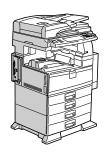


FAX Option Type 3045

Operating Instructions Facsimile Reference



- 1 Transmission
- 2 Other Transmission Features
- 3 Reception
- (4) Changing/Confirming Communication Information
- 5 Storing a Document
- 6 Fax via Computer
- **7** Appendix

Introduction

This manual contains detailed instructions and notes on the operation and use of this machine. For your safety and benefit, read this manual carefully before using the machine. Keep this manual in a handy place for quick reference.

Important

Contents of this manual are subject to change without prior notice. In no event will the company be liable for direct, indirect, special, incidental, or consequential damages as a result of handling or operating the machine.

Notes:

Some illustrations in this manual might be slightly different from the machine.

Certain options might not be available in some countries. For details, please contact your local dealer.

Caution:

Use of controls or adjustments or performance of procedures other than those specified in this manual might result in hazardous radiation exposure.

Two kinds of size notation are employed in this manual. With this machine refer to the metric version.

Manuals for This Machine

Refer to the manuals that are relevant to what you want to do with the machine.

#Important

Media differ according to manua	J	Media o	differ	according	to	manua	1.
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☐ The printed and electronic versions of a manual have the same contents.

☐ Adobe Acrobat Reader/Adobe Reader must be installed in order to view the manuals as PDF files.

☐ Depending on which country you are in, there may also be html manuals. To view these manuals, a Web browser must be installed.

About This Machine

Be sure to read the Safety Information in this manual before using the machine. This manual provides an introduction to the functions of the machine. It also explains the control panel, preparation procedures for using the machine, how to enter text, and how to install the CD-ROMs provided.

General Settings Guide

Explains User Tools settings, and Address Book procedures such as registering fax numbers, e-mail addresses, and user codes. Also refer to this manual for explanations on how to connect the machine.

Troubleshooting

Provides a guide to solving common problems, and explains how to replace paper, toner, and other consumables.

❖ Security Reference

This manual is for administrators of the machine. It explains security functions that the administrators can use to protect data from being tampered with, or prevent the machine from unauthorized use.

Also refer to this manual for the procedures for registering administrators, as well as setting user and administrator authentication.

❖ Copy/Document Server Reference

Explains Copier and Document Server functions and operations. Also refer to this manual for explanations on how to place originals.

❖ Facsimile Reference

Explains Facsimile functions and operations.

Printer Reference

Explains Printer functions and operations.

Scanner Reference

Explains Scanner functions and operations.

Network Guide

Explains how to configure and operate the machine in a network environment, and use the software provided.

This manual covers all models, and includes descriptions of functions and settings that might not be available on this machine. Images, illustrations, and information about operating systems that are supported might also differ slightly from those of this machine.

Other manuals

- Manuals for This Machine
- Safety Information
- Quick Reference Copy Guide
- Quick Reference Fax Guide
- Quick Reference Printer Guide
- Quick Reference Scanner Guide
- PostScript3 Supplement
- UNIX Supplement
- Manuals for DeskTopBinder Lite
 - DeskTopBinder Lite Setup Guide
 - DeskTopBinder Introduction Guide
 - Auto Document Link Guide

A)	Note
W	NOLE

	Manuals	provided	are specific to	o machine types.
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For "UNIX	Supplement"	, please	visit our	Web site	or consu	lt an aut	horized
dealer.		_					

"PostScript3	Supplement"	and	"UNIX	Supplement"	include	descriptions	of
functions and	d settings that	migh	nt not b	e available on	this mac	hine.	

	The following	software	products	are referred	to using	general names:
--	---------------	----------	----------	--------------	----------	----------------

Product name	General name
DeskTopBinder Lite and DeskTopBinder Professional *1	DeskTopBinder
ScanRouter EX Professional *1 and ScanRouter EX Enterprise *1	the ScanRouter delivery software

^{*1} Optional

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How to Read This Manual

Symbols

This manual uses the following symbols:

MARNING:

Indicates important safety notes.

Ignoring these notes could result in serious injury or death. Be sure to read these notes. They can be found in the "Safety Information" section of About This Machine.

CAUTION:

Indicates important safety notes.

Ignoring these notes could result in moderate or minor injury, or damage to the machine or to property. Be sure to read these notes. They can be found in the "Safety Information" section of About This Machine.

#Important

Indicates points to pay attention to when using the machine, and explanations of likely causes of paper misfeeds, damage to originals, or loss of data. Be sure to read these explanations.

Note

Indicates supplementary explanations of the machine's functions, and instructions on resolving user errors.

This symbol is located at the end of sections. It indicates where you can find further relevant information.

[]

Indicates the names of keys that appear on the machine's display panel.

Indicates the names of keys on the machine's control panel.

Names of Major Functions

This machine's major functions are referred to in this manual as follows:

- Internet Fax (by specifying an e-mail address) → Internet Fax
- Internet Fax (by specifying an IPv4 address) \rightarrow IP-Fax

Reading the Display

This section explains how to use control panel and screen-displayed keys.

The display guides you through operations, shows messages, machine status, and destinations registered in the destination lists.

If you press the **[Facsimile]** or **[Clear Modes]** key during operation, the standby display appears.

Note

- ☐ This machine automatically returns to standby mode if you do not use the machine for a certain period of time. You can select the period using the Facsimile Auto Reset Timer in System Settings.
- ☐ You can have the machine return to default mode after each transmission using **[Scan End Reset]** under Gen. Settings/ Adjust in the Facsimile Features menu.
- ☐ To manually return to the standby display, do one of the following:
 - If you have placed the original in the optional Auto Document Feeder (ADF) and have not pressed the [Start] key, remove the original.
 - If you have not placed an original, press the [Clear Modes] key.
 - If you are in User Tools mode, press the [User Tools/Counter] key.

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

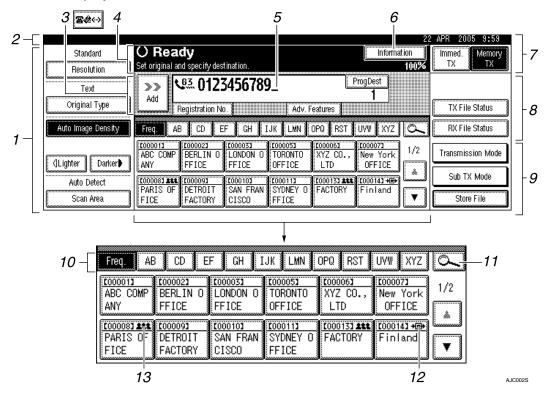
Reading the Display Panel and Using Keys

This section explains key functions and messages that appear on the control panel.

∰Important

☐ To use the Internet Fax or IP-Fax function, the optional printer/scanner functions are required.

Initial Display



- 1. Allows you to select scanning conditions and sizes.
- 2. Displays the date and time. Displays the name, facsimile number of the destination, and the size of the original when transmitting.

When user authentication is set, a login user name appears.

- 3. Press this button to enter or add fax numbers, e-mail address, or IP-Fax destination.
- Internet Fax setting "On":
- IP-Fax, H.323, SIP setting "On":
- Internet Fax setting "On" and IP-Fax, H.323, SIP setting "On":

- 4. Displays messages and the machine status.
- 5. Displays the entered number of a destination. When adding destinations using the number keys, press [Add].
- 6. Press to display various information about transmission.
- 7. Switches transmission mode between Memory Transmission and Immediate Transmission.
- 8. Displays Quick Operation keys set for frequently used functions. [TX File Status] and [RX File Status] are preset.
- 9. Displays various sending functions.

- 10. Title word keys appear. Allows you to switch from one page (display) to another on the destination list.
- 11. Allows you to search for a destination by destination name, fax number, e-mail address or registration number.
- 12. Appears on Destination keys programmed as a transfer station.
- 13. Appears on Destination keys programmed with a group of destinations.

Note

- ☐ The display will differ depending on installed optional units.
- ☐ You can change Internet Fax setting under E-mail Settings in the Facsimile Features menu.
- ☐ You can change IP-Fax settings under IP-Fax Settings in the Facsimile Features menu.

- p.9 "Transmission Modes"
- p.10 "Switching between Memory Transmission and Immediate Transmission"
- p.67 "Switching the titles in the Address Book"
- p.75 "Searching for a Destination in the Address Book"
- p.107 "Other Transmission Features"
- p.183 "Changing/Confirming Communication Information"
- p.231 "Storing a Document"
- "Facsimile Features", General Settings Guide
- "Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Function List

This section explains various items that can be specified in the Facsimile Features menu.

Press the **[User Tools/Counter]** key to display the Facsimile Features menu. For details about the settings, see "Facsimile Features", General Settings Guide.

❖ Gen. Settings/ Adjust

Function name	Description
Memory / Immed. Transmission Switch	Specify the Transmission Mode for document transmission.
Text Size Priority	Specify the character size of your originals for scanning.
Original Type Priority	Specify the type of originals for scanning.
Auto Image Density	Use this function to prioritize automatic Image Density for scanning your originals.
Adjust Scan Density	Specify the scan density of your originals.
Select Title	Use this function for selecting the title to be shown on the destination list.
Change Initial Mode	Select whether contents registered in program No. 1 are to be used as the initial settings after the power is turned on or the [Clear Modes] key is pressed.
Adjust Sound Volume	Adjust the sound volume during On Hook Mode and Immediate Transmission.
Program Fax Information	Program information to be shown on the display of the other machine and printed as a report.
Scan End Reset	Use this function to return to the initial settings each time an original is scanned.
TX Stamp Priority	Use this function to press a TX stamp.
Line Priority Setting	Specify the line to be used.
Program Economy Time	Specifying a time for transmission when call charges are low.
On Hook Mode Release Time	Specify a time to cancel On Hook mode after you transmit using On Hook dialing.
Quick Operation Key	Frequently used functions programmed as Quick Operation keys are shown on the menu immediately after the power is turned on.

❖ Reception Settings

Function name	Description
Switch Reception Mode	Specify the method for receiving fax documents.
Authorized RX	Specify whether or not unwanted fax documents are to be screened out.
Forwarding	Specify whether or not received fax documents are to be forwarded to a programmed receiver.
RX File Print Qty	Specify the number of copies to be printed for each fax document received.
2 Sided Print	Specify whether or not received fax documents are to be printed on both sides of the paper.
RX Reverse Printing	Specify whether or not received fax documents are to be printed from the last page received.
Paper Tray	Use this function to print fax documents received from programmed senders and fax documents from other senders, using different paper trays.
Specify Tray for Lines	Specify a paper tray for each line (telephone, Internet Fax, IP-Fax).
Checkered Mark	Specify whether or not a checkered mark is to be printed on the first page of received fax documents.
Centre Mark	Specify whether or not a centre mark is to be printed halfway down the left side and at the top centre of each page received.
Print Reception Time	Specify whether or not the received date, time, and file number are printed at the bottom of received fax documents.

❖ E-mail Settings

Function name	Description
Internet Fax Settings	You can select to display or not.
Max. E-mail Size	When the other party has a limit on the size of e-mail messages that can be received, or sending data heavy e-mail causes problems, you can make settings to limit the size of sent e-mail.
SMTP RX File Delivery Settings	This function is available on systems that allow routing of e-mail received via SMTP.

❖ IP-Fax Settings

Function name	Description
Enable H.323	Specify whether or not H.323 is used for IP-Fax transmission.
Enable SIP	Specify whether or not SIP is used for IP-Fax transmission.
H.323 Settings	Set the IPv4 address or host name of gate keeper, and alias telephone number.
SIP Settings	Set the SIP server's IPv4 address or host name, and SIP user name.
Program / Change / Delete Gateway	Register, change, or delete the gateway used for transmission to IP-Fax.

❖ Administrator Tools

Function name	Description
Program / Change / Delete Standard Message	Use this function to program standard messages to be printed at the top of the first page of the original.
Store / Change / Delete Auto Document	You can program, change, or delete pages stored as auto documents.
Program / Change / Delete Scan Size	You can program, change, or cancel frequently used sizes.
Print Journal	The Journal allows you to check a maximum of the last 50 communications (receptions and transmissions) performed by the machine.
Transmission Page Count	This function allows you to check the total number of pages transmitted and received.
Forwarding	This function allows you to have documents printed on the machine, and sent to a specified End Receiver.
Memory Lock RX	When you switch Memory Lock on, received documents are stored in memory and not printed automatically.
ECM	If part of a transmission fails because of a line problem, the lost data is automatically resent.
Parameter Setting	User Parameters allow you to customize various settings to suit your needs.
Program Special Sender	By programming particular receivers as Special Sender in advance, you can have Special Senders treated differently.
Box Setting	The following functions are for delivery and transfer of documents: Personal Box, Information Box, Transfer Box.

Function name	Description
Transfer Report	For the Requesting Party to be able to receive Transfer Result Reports from the Transfer Station, the Requesting Party must program the number of the telephone line that is connected to their own machine.
Program Confidential ID	Program a Confidential ID to print a Confidential Reception.
Program Polling ID	Program a Polling ID to use the Transfer Request, Transfer Station, Default ID Polling Transmission, and Default ID Polling Reception functions.
Program Memory Lock ID	Program a Memory Lock ID to be entered before printing documents when the Memory Lock function is activated.
Select Dial / Push Phone	Use this function to select a line type when the machine is connected to a G3 analog line.
Reception File Setting	Selects whether received documents are saved on the hard disk to be printed later or printed immediately without being saved.
Stored RX File User Setting	The administrator can be specified for managing documents stored on the machine after fax documents are received. To specify the administrator, enter the administrator user code for managing documents using Web Image Monitor or DeskTopBinder.
Menu Protect	Using Menu Protect, you can prevent unauthenticated users from changing the user tools.
Folder Transfer Result Report	You can set whether the Folder Transfer Result Report is transmitted to the specified email address, when folders are programmed as the forwarding destinations to which documents are sent from all senders or Special Senders.

Reference
"Facsimile Features", General Settings Guide

1. Transmission

This section explains basic transmission operations such as specifying a transmission mode or destination.

Transmission Modes

There are two types of transmission:

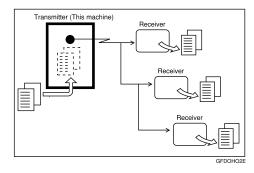
- Memory Transmission
- Immediate Transmission

∰Important

☐ It is recommended that you call the receivers and confirm with them when sending important documents.

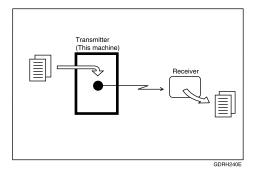
❖ Memory Transmission

Transmission starts automatically after the original is stored in memory. This is convenient when you are in a hurry and want to take the document away with you. You can also send the same original to several destinations.



❖ Immediate Transmission

Immediately dials the destination number, and while scanning the original, sends it. It is very convenient when you want to send an original quickly or when you want to check the destination you are sending to. When using this type of transmission, the original is not stored in memory. You can only specify one address.



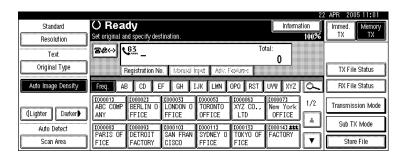
₽ Reference

p.15 "Parallel Memory Transmission"

p.17 "Simultaneous Broadcast"

Switching between Memory Transmission and Immediate Transmission

Check the display to see which mode is currently active. You can change transmission mode by pressing [Immed. TX] or [Memory TX].



Note

☐ You can set the machine to enter Memory Transmission mode or Immediate Transmission mode right after the power is turned on or the [Clear Modes] key is pressed, with [Memory / Immed. Transmission Switch] under Gen. Settings/Adjust in the Facsimile Features menu.

"Facsimile Features", General Settings Guide

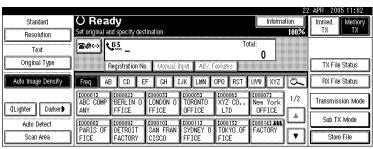
1

Memory Transmission

Memory transmission mode has standard fax, Internet Fax and IP-Fax.

∰Important

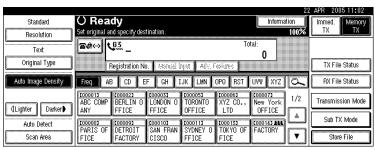
- ☐ If there is a power failure (the main power switch is turned off) or the machine is unplugged for about one hour, all the documents stored in memory are deleted. As soon as the main power switch is turned on, the Power Failure Report is printed to help you identify deleted files. Simply turning off the power by pressing the operation switch does not delete stored documents. See "Troubleshooting When Using the Facsimile Function", Troubleshooting.
- ☐ If memory is full (0% appears under **[Information]** on the display), Memory Transmission is disabled. Use Immediate Transmission instead.
- 1 Make sure that [Memory TX] is selected.



2 Place the original.

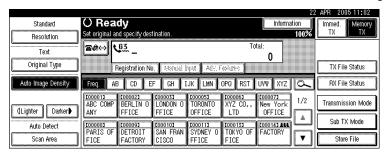
The original can be placed anytime before the [Start] key is pressed.

Make the scan settings you require.



4 Using the number keys or a Destination key, specify a destination.

A fax number, e-mail address and IP-Fax destination can be specified simultaneously.



If you make a mistake, press the [Clear/Stop] key, and then enter the correct number.

To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".

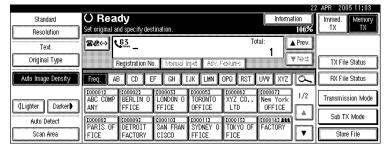
If you do not want to do a broadcast transmission, proceed to step 7.

When sending the same original to several destinations (broadcasting), press [Add] to specify the destinations.



You do not have to press [Add] when adding a destination using the destination list.

6 Specify the next destination.



Pressing switches the destination list between fax number, e-mail address, and IP-Fax destination.

To specify another destination, repeat steps **5** and **6**.

7 Press the [Start] key.

The machine dials the destination. After scanning, the standby display appears.

Note

- ☐ If the combined total number of programmed destinations exceeds the maximum value, only Immediate Transmission is possible.
- ☐ For the maximum number of destinations you can specify per file, see "Maximum Values".
- ☐ For the maximum number of destinations you can specify for all files (including files in memory), see "Maximum Values".
- ☐ For the maximum number of documents you can store in memory for Memory Transmission, see "Maximum Values".
- ☐ For the maximum number of pages you can store in memory (using A4 Standard <ITU-T #1 Chart>), see "Maximum Values".

₽ Reference

- p.32 "Placing Originals"
- p.45 "Resolution"
- p.47 "Original Type"
- p.48 "Image Density (Contrast)"
- p.54 "Sending Over a Fax Line"
- p.57 "Sending by IP-Fax"
- p.61 "Sending to an E-mail Address"
- p.66 "Using the Address Book to Specify Destinations"
- p.68 "Specifying Group Destinations"
- p.69 "Chain Dial"
- p.70 "Redial"
- p.285 "Maximum Values"

[&]quot;Facsimile Features", General Settings Guide

[&]quot;Troubleshooting When Using the Facsimile Function", Troubleshooting

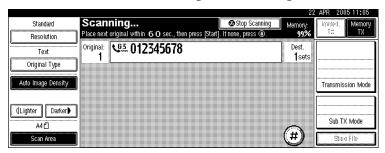
Sending multiple originals using the exposure glass (Memory Transmission)

Follow these steps to send multiple originals using the exposure glass.

- 1 Make sure that [Memory TX] is selected.
- Place the first page of the original face down on the exposure glass.
- **3** Specify a destination.
- **1** Make the scan settings you require.
- Press the [Start] key.

The machine starts scanning.

Place the next original on the exposure glass within 60 seconds after the machine has finished scanning the first original.



- Repeat steps (1) to (5) for all originals.
- Place the last original, and then press [#].

The machine dials the destination and starts transmission.

Parallel Memory Transmission

This function dials while the original is being scanned.

Standard Memory Transmission stores the original in memory, then dials the destination. However, Parallel Memory Transmission allows you to confirm the connection status quickly. In addition, this function scans the original faster than Immediate Transmission. This is useful when you are in a hurry and need to use the original for another purpose.

∰Important

- ☐ Standard Memory Transmission is used instead of Parallel Memory Transmission in the following cases:
 - When the line is busy and could not be connected to
 - With Send Later
 - When you store an original for Memory Transmission while another communication is in progress
 - When two or more destinations are specified
 - When you send only an Auto Document
 - When an original is placed on the exposure glass, and then sent
 - When you send documents stored in the Document Server

Note

- ☐ You can turn this function on or off with the User Parameters (switch 07, bit 2) in the Facsimile Features menu.
- ☐ Standard Memory Transmission may be used instead of Parallel Memory Transmission depending on the optional equipment installed if there is not enough free memory left.
- ☐ If you use this function, the Memory Storage Report will not be printed.
- ☐ If the [Clear/Stop] key is pressed, the original jams or memory runs out, Parallel Memory Transmission will stop. The Communication Result Report is printed and files are deleted.
- ☐ When using Parallel Memory Transmission, only the page number is printed on the header of the fax, the total number of originals is not automatically printed.

"Facsimile Features", General Settings Guide

Automatic Redial

If a fax document could not be sent because the line was busy or an error occurred during transmission, the line is switched to another at five-minute intervals and redial is attempted up to five times.

If redialing fails after four redials, the machine cancels the transmission and prints a Communication Result Report or Communication Failure Report.

Note

☐ If there are a large number of files stored in memory, documents might not be sent in the order they were scanned.

p.199 "Communication Result Report (Memory Transmission)" p.201 "Communication Failure Report"

Batch Transmission

If you send a fax document by Memory Transmission and there is another fax document waiting in memory to be sent to the same destination, that document is sent along with your original.

Several fax documents can be sent with a single call, thus eliminating the need for several separate calls. This helps save communication costs and reduce transmission time. Fax documents whose transmission time was set in advance are sent by batch transmission when that time is reached.

∰Important

☐ This function is not available with Internet Fax and IP-Fax.

Note

- ☐ You can turn this function on or off with the User Parameters (switch 14, bit 2) in the Facsimile Features menu.
- \Box The originals to be transmitted at a specific time is sent at that time.
- ☐ If fax memory is overloaded, documents may not be sent in the order they were scanned.

"Facsimile Features", General Settings Guide

Dual Access

The machine can scan other documents into memory even while sending a fax document from memory, receiving a document into memory, or automatically printing a report. Since the machine starts sending the second document immediately after the current transmission ends, the line is used efficiently.

Note

☐ During Immediate Transmission or when in User Tools mode, the machine cannot scan an original.

Simultaneous Broadcast

Use this function to send the same original to multiple destinations simultaneously.

To specify multiple destinations, specify the first destination, and then specify the next destination by pressing **[Add]**.

If you dial several destinations for the same document (broadcasting), the documents are sent in the order in which they were dialed. If the fax document could not be transmitted, the machine redials that destination after the last destination specified for broadcasting. For example, if you specify four destinations, A through D, for broadcasting, and if the lines to destinations A and C are busy, the machine dials the destinations in the following order: A, B, C, D, A, and C.

To check the transmission progress, print the TX file list.

If the optional extra G3 interface unit is installed, you can use the Simultaneous Broadcast function to send faxes simultaneously on different phone lines.

If you specify a second transmission while broadcasting to several destinations, faxes are transmitted alternately to each remaining destination in the current and second broadcast.

For example, if you specify a broadcast to destinations A and B, and then specify a broadcast to destinations C and D while transmission to destination A is in progress, the machine sends the faxes in the following order: A, C, B, and then D.

If the previous file and next file are both on standby, these are also sent in the same order.

Mote

☐ To avoid accidentally pressing the wrong Destination key, you can set the machine so that each time a destination is added using a Destination key, **[Add]** must be pressed. Make the setting in User Parameters (switch 17, bit 2) in the Facsimile Features menu.

p.53 "Simultaneous Broadcast Using Multiple Line Ports"p.193 "Printing a List of Files in Memory (Print TX File List)""Facsimile Features", General Settings Guide

If memory runs out while storing an original

If you run out of memory while storing an original (free space reaches 0%), the message "Memory is full. Cannot scan more. Transmitting only scanned pages." is displayed. Press [Exit] to transmit stored pages only.

Note

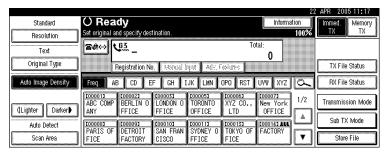
☐ When this happens, only the scanned pages are sent. If you want to delete the scanned pages and cancel transmission in this case, contact your service representative.

Immediate Transmission

Immediate Transmission is possible with standard fax transmission and IP-Fax transmission.

#Important

- ☐ Internet Fax is executed in only Memory Transmission that starts transmission automatically after storing documents in memory. If you specify Immediate Transmission in Internet Fax, the mode is switched to Memory Transmission while an e-mail address is being entered.
- ☐ Group cannot be used for Immediate Transmission. You cannot send the same document to multiple destinations (broadcasting). If you specify broadcast or transmission for a group, the machine changes automatically to Memory Transmission.
- 1 Make sure that [Immed. TX] is selected.



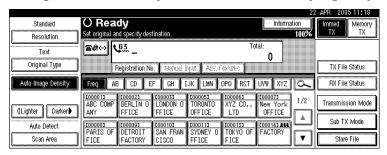
2 Place the original.

The original can be placed anytime before the [Start] key is pressed.

3 Select the scan settings you require.



4 Using the number keys or a Destination key, specify a destination.



If you make a mistake, press the **[Clear/Stop]** key, and then enter the correct number.

To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".

Press the [Start] key.

The machine dials a destination.

After transmission, the standby display appears.

∅ Note

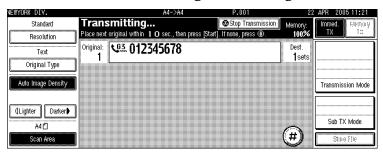
☐ Documents are not stored in memory.

- p.32 "Placing Originals"
- p.45 "Resolution"
- p.47 "Original Type"
- p.48 "Image Density (Contrast)"
- p.54 "Sending Over a Fax Line"
- p.57 "Sending by IP-Fax"
- p.66 "Using the Address Book to Specify Destinations"
- p.68 "Specifying Group Destinations"
- p.69 "Chain Dial"
- p.70 "Redial"

Sending multiple originals using the exposure glass (Immediate Transmission)

Follow these steps to send multiple originals using the exposure glass.

- **1** Make sure that [Immed. TX] is selected.
- **2** Place the first page face down on the exposure glass.
- **3** Specify a destination.
- **4** Make the scan settings you require.
- **5** Press the [Start] key.
- Place the next original on the exposure glass within 10 seconds after the machine has finished scanning the first original.



- Repeat steps [] to [] for all originals.
- Place the last original, and then press [#].

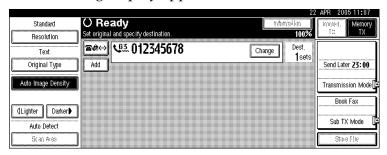
Checking the Transmission Settings

On this screen you can check the destination, transmission mode, and other transmission settings before transmitting.

1 Press the [Check Modes] key, and then check the transmission settings.



The following display appears.



2 After checking the settings on the display, press the [Check Modes] key. The display before the [Check Modes] key was pressed appears.

IP-Fax Functions

The IP-Fax function sends or receives documents between two facsimiles directly via a TCP/IP network.

This function has the following advantages and is suitable for communication within the same LAN:

- Reducing communication costs
- Communicating between IP-Faxes at higher speed than by standard fax

IP-Fax uses SIP and H.323 as the network protocol.

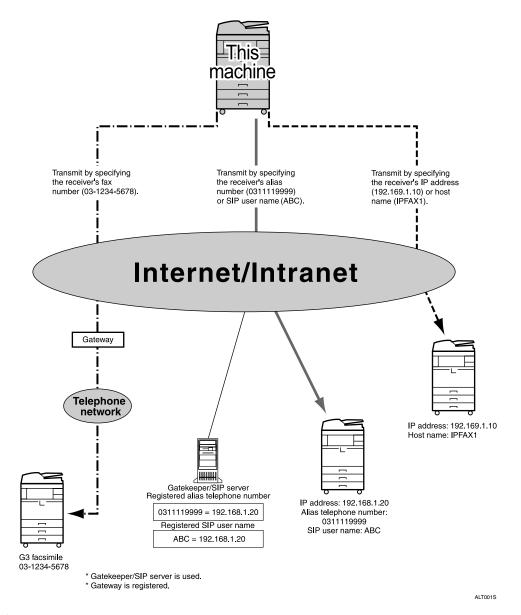
Specify an IPv4 address or host name instead of a fax number for sending. When using a gatekeeper, specify its alias telephone number. Specify addresses of the gatekeeper or SIP server (proxy server, register server, redirect server) as appropriate in IP-Fax Settings in the Facsimile Features menu.

When using a SIP server, you can send by specifying SIP user name.

You can also transmit to a G3 facsimile connected to the public switched telephone network (PSTN) via a gateway (T.38-compliant).

You can receive IP-Faxes in the same manner as standard faxes.





#Important

- ☐ The optional printer/scanner functions are required.
- ☐ To use IP-Fax functions, this machine must be connected to a LAN and set up correctly under IP-Fax Settings in the Facsimile Features menu.
- ☐ The facsimile function of this machine cannot be used with IPv6.
- ☐ Before using this function, configure the network in the System Settings menu.

Note

☐ IP-Fax supported by this machine is ITU-T Recommendation T.38 compliant.

p.151 "Types of Reception"

"Connecting the Machine", General Settings Guide

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

Terminology

The following are words you should know when using IP-Fax:

❖ H.323

A multimedia communication protocol that sends or receives files via one-toone communication over a LAN or the Internet.

❖ SIP

A communication control protocol for Internet telephone that utilizes VoIP (which converts voice information to IP packets) and is equipped with functions such as creating, modifying, and terminating sessions with one or more participants.

Gatekeeper (VoIP gatekeeper)

A gatekeeper manages devices connected to an IP network and converts alias telephone numbers to IPv4 addresses and performs authentication functions. In addition, a gatekeeper governs band (transmission rate assignment) and access control.

SIP server

A SIP server mediates connection requests between devices connected to an IP network and is composed mainly of servers that have the following three functions:

- Proxy server: Receives SIP requests and forwards them on behalf of the requestor.
- Register server: Receives information about a device's address within an IP network and registers them in the database.
- Redirect server: Used to inquire the destination address.

Gateway (VoIP gateway)

A gateway connecting a telephone network and IP network, it has functions such as protocol conversion for connecting these different networks, and also connects communication devices (telephones, facsimiles, etc.) to a LAN or other network.

Notes on Using IP-Fax

The following are notes about using IP-Fax:

- You may not be able to send to a firewall-protected network.
- You cannot use telephones on a LAN.
- If a power outage lasts about an hour, or the machine is disconnected from the power outlet for about an hour, documents stored in the fax machine's memory are deleted. If any document is deleted, the Power Failure Report is automatically printed out when the main power switch is turned on. Use this report to check which documents were deleted. Simply turning off the power by pressing the operation switch does not delete stored documents. See "Troubleshooting When Using the Facsimile Function", Troubleshooting.

"Troubleshooting When Using the Facsimile Function", Troubleshooting

Functions Not Available for IP-Fax Transmission

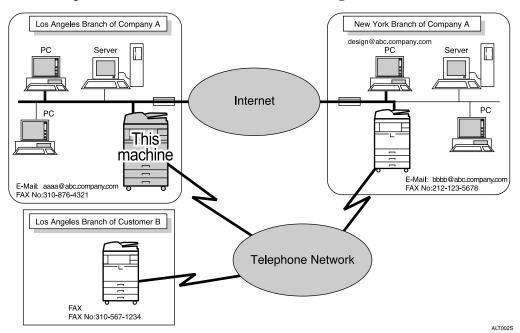
You can use the following functions with standard fax transmission, but not IP-Fax transmission:

- Batch Transmission
- On hook dial
- Manual dial

This machine converts scanned document images to e-mail format and transmits the data over the Internet.

The e-mail sent by this machine can be received by another Internet Fax machine. Instead of dialing the telephone number of the destination you want to send to, you enter the relevant e-mail address.

You can also print or forward received e-mail messages.



#Important

- $\hfill\Box$ The optional printer/scanner functions are required.
- ☐ To use Internet Fax functions, this machine must be connected to a LAN and set up correctly in "System Settings".
- ☐ The facsimile function of this machine cannot be used with IPv6.
- ☐ Before using this function, configure the network in the System Settings menu.
- ☐ To send Internet Fax documents, in the Facsimile Features menu, under Email Settings, set [Internet Fax Settings] to [On]. However, documents can still be forwarded or delivered to Internet Fax destinations even if [Off] is selected.
- ☐ To receive Internet Fax documents, in the System Settings menu, in File Transfer, under [Fax E-mail Account], set [Account] to [Receive].

ь.	

Note

- ☐ The Internet Fax function supported by this machine is compliant with ITU-T Recommendation T.37.
- ☐ You can receive e-mail messages with an attached TIFF-F image from computers.
- ☐ Though Internet Fax documents are normally sent via an SMTP server, you can also send Internet Fax documents directly to their destinations without going through an SMTP server. To do this, set whether or not to bypass the SMTP server on the standby display.
- ☐ When sending Internet Fax documents, you can set e-mail options using **[Sub TX Mode]**.
- ☐ You can limit the size of transmitted e-mail messages in "E-mail Settings" of "Facsimile Features".
- ☐ See "Received Images" for how e-mail is actually received by the computer.
- ☐ You cannot send e-mail to a destination as cc.
- ☐ If you send Internet Fax documents specifying a user code, and the e-mail address is set as the routing destination of the specified user code, a Communication Result Report is sent after the transmission is completed. This makes it possible to verify the result of a transmission.
- ☐ For details about how to confirm the transmission result, see "Checking the Transmission Result (TX File Status)".

- p.64 "Bypassing the SMTP server"
- p.130 "E-mail Options"
- p.159 "Received Images"
- p.196 "Checking the Transmission Result (TX File Status)"
- p.284 "Specifications Required for the Internet Fax Destination Machines"
- "Connecting the Machine", General Settings Guide
- "System Settings", General Settings Guide
- "Facsimile Features", General Settings Guide

Notes on Using Internet Fax

The following are notes about using Internet Fax:

- When using the Internet Fax function, originals are sent at A4 size. Originals larger than A4 are reduced to A4 size. If the receiver is in compliance with the T.37 full mode, originals are sent at the size specified in the Address Book.
- When using Internet Fax transmission, documents are sent at "Detail" resolution, even if you specify "Super Fine". To send a document at "Super Fine", configure the Full Mode when registering the destinations in the Address Book.
- If a transmission is not successful, this machine usually receives an e-mail error notification. However, e-mail error notifications may not be transmitted for various reasons. It is recommended that you confirm receipt of important document by calling the other party.
- The level of security for Internet communications is low. It is recommended that you use the telephone network for confidential communications.
- Voice communication is not supported over a LAN.
- Internet Fax delivery might be delayed due to network congestion. Use Internet Fax transmission that bypasses the SMTP server, a public telephone line fax, or IP-Fax whenever communication time is a concern.
- If a power outage lasts about an hour, or the machine is disconnected from the power outlet for about an hour, documents stored in the fax machine's memory are deleted. If any document is deleted, the Power Failure Report is automatically printed out when the main power switch is turned on. Use this report to check which documents were deleted. Simply turning off the power by pressing the operation switch does not delete stored documents. See "Troubleshooting When Using the Facsimile Function", Troubleshooting.
- You may not be able to send large files as e-mail, depending on e-mail environment conditions.
- When available memory is low, you may not be able to send Internet Fax documents.
- Because the machine sends documents as e-mail messages with an attached TIFF-F image, viewer applications are required in order to view documents when they are received on a computer.
- With a large volume of document, it may take some time before transmission starts. This is due to the time the machine requires to convert the data in memory.

p.31 "T.37 Full Mode"

p.40 "Paper Size and Scanned Area"

p.64 "Bypassing the SMTP server"

"Troubleshooting When Using the Facsimile Function", Troubleshooting

Functions Not Available by E-mail Transmission

The following functions are supported with standard fax transmission, but not with Internet Faxing.

- Immediate Transmission
- Confidential Transmission
- ID Transmission
- Polling Transmission
- Chain Dial
- Transmission by SUB Code
- On Hook Dial
- Manual Dial
- JBIG Transmission
- Batch Transmission
- ECM (Error Correction Mode)

Functions Not Available by E-mail Reception

The following functions are supported with standard fax reception, but not with Internet Faxing.

- Confidential Reception
- Memory Lock Reception
- Polling Reception
- SEP Code Reception
- Authorized Reception
- Reception File Print Quantity

E-mail Subject

If you send e-mail without specifying a subject, a subject is automatically inserted. Subjects differ depending on Stamp Sender Name settings.

❖ When Stamp Sender Name is set to [On]:

From Sender Name(Fax Message NO.xxxx)

When Stamp Sender Name is set to [Off]:

- If Own Fax Number and Own Name are programmed: From "Own Fax Number" ("Own Name") (Fax Message NO.xxxx)
- If only Own Fax Number is programmed: From "Own Fax Number" (Fax Message NO.xxxx)
- If only Own Name is programmed: From "Own Name" (Fax Message NO.xxxx)
- If neither Own Fax Number nor Own Name are programmed: Fax Message NO.xxxx

Note

 \square "xxxx" is the document number that appears in the Journal.

p.109 "Sender Settings"

T.37 Full Mode

This machine is T.37 full mode compatible. T.37 full mode is an international standard for Internet Fax transmission. (ITU-T Recommendation, RFC2532)

When an Internet Fax communication is made between T.37 full mode compatible machines, the receiver side sends the return receipt (dispatched) in response to the reception notice request attached to the sent e-mail. This return receipt includes the receiver's reception capability information (compression type, paper size, and resolution). When the receiver is programmed in the Address Book as the full mode destination, the sender side automatically registers the received information in the Address Book. This allows you to send a subsequent Internet Fax document to that receiver based on this information.

Returning a Return Receipt

When e-mail is received, if the sender requests reception notice, the receiver sends a return receipt that includes the receiving machine's capability (compression type, paper size, and resolution).

Registering the Received Reception Confirmation Contents

When the sender receives the return receipt that includes the receiver's reception capability, the sender checks that the final recipient address sent is programmed in the Address Book. If it is programmed as a full mode destination, the sender automatically registers the receiver's reception capability. The registered reception capability is updated each time the sender receives new reception capability information. The sender can send documents to the receiver based on this information.

If the receiver is programmed as the simple mode machine or not programmed in the Address Book, the receiver's reception capability cannot be registered.

If you know the receiver's reception capability, you can set it manually.

Requesting a Reception Notice

When the receiver's machine supports T.37 full mode and is programmed as a full mode machine in the Address Book, the machine requests the reception notice from the receiver. Then, the machine will receive the return receipt (sent) that includes the receiver's reception capability.

Mote

- ☐ Use Web Image Monitor to manually program a receiver's reception capability information.
- ☐ If you use Internet Fax transmission, you can send documents to multiple destinations at once. However, if you specify full mode destinations, since each destination may have a different reception capability, transmission is done one by one in the specified transmission order.

Reference

p.135 "Requesting a reception notice"

p.271 "Programming Destination Information from Web Browser"

Placing Originals

Place the original on the exposure glass or the ADF. For details about how to place originals, see the following:

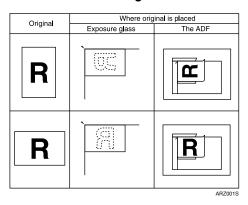
- Placing originals on the exposure glass "Placing Originals on the Exposure Glass", Copy/Document Server Reference
- Placing originals into the ADF "Placing Originals in the Auto Document Feeder", Copy/Document Server Reference

"Originals not recommended for the Auto Document Feeder (ADF)", Copy/Document Server Reference

Note that **[Special Original]** of the copy function cannot be used with the facsimile function.

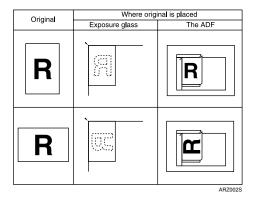
Place the originals according to their paper size.

♣ How to place A4, B4 JIS (Japanese Industrial Standard), A3, 8 ¹/₂"×11", 8 ¹/₂"×14", and 11"×17" size originals



Generally, place A4, $8^{1}/_{2}$ "×11" originals in the landscape orientation (\square). If you place an A4, $8^{1}/_{2}$ "×11" original in the portrait orientation (\square), the image is sent rotated by 90°.

♦ How to place A5 ,B5 JIS, and 5 1/2"×8 1/2" size originals



Ĺ

#Important

Book.

- ☐ If you place A5 size originals on the exposure glass, they are not detected. Place A5 size originals into the ADF. ☐ Do not lift the ADF while using it to scan originals. Note To scan multiple originals using the Auto Document Feeder (ADF), set originals in a stack. ☐ When sending a fax, the image output at the other end depends on the size and orientation of paper used in the receiver's machine. If the receiver does not use paper of the same size and orientation as that of the original, the fax image may be reduced in size, trimmed at both edges, or divided across two or more sheets. When sending an important original, ask the receiver about the size and orientation of the paper in their machine. \square When sending an original of irregular (i.e. custom) size or part of a large original, you can specify the scan area precisely. ☐ Custom size originals are scanned as regular size originals, so the receiver may find extra blank margins or edges of images missing. If you specify a scan area, only that area is scanned regardless of the actual size of the original. \square To send an original longer than 420 mm (17"), make either of the following settings, and then scan the original using the ADF (if a jam occurs, the original might become damaged because scanning does not stop in this mode): Specify the area under "Scan Area". Select Long Document mode with the User Parameters (switch 14, bit 1) in the Facsimile Features menu. □ Documents longer than 800 mm (32") must be sent by Memory Transmission (Immediate Transmission may not be possible). \square If an original jams, press the **[Clear/Stop]** key, and then carefully remove the original. ☐ Make sure that all ink, correcting fluid etc., has completely dried before placing your original. If it is still wet, the exposure glass will become marked and those marks will appear on the received image. You can send the first page from the exposure glass then the remaining pages
- \square Information about this machine is printed at the destination. This information is printed on the side of the paper that is to your left when placing the documents on the exposure glass or the ADF. However, the information is also printed rotated by 90 degrees if an A4, 8 ¹/₂"×11" original is placed in the portrait orientation (\Box).

from the ADF. You cannot change from the ADF to the exposure glass. ☐ When using the Internet Fax function, originals are sent at A4 size. Originals larger than A4 are reduced to A4 size. If the receiver's machine is compliant with the T.37 full mode, originals are sent at the size specified in the Address

- ☐ When setting bound originals (books, magazines, etc.), you can select to have either the left or right page sent first with the User Parameters (switch 06, bit 6) in the Facsimile Features menu. See "Book Fax".
- ☐ For acceptable types of originals, see "Acceptable Original Sizes", "Paper Size and Scanned Area" and "Original Sizes Difficult to Detect".
- ☐ For how to place two-sided originals, see "Two-Sided Transmission (Double-Sided Transmission)".

₽ Reference

p.14 "Sending multiple originals using the exposure glass (Memory Transmission)"

p.20 "Sending multiple originals using the exposure glass (Immediate Transmission)"

p.31 "T.37 Full Mode"

p.34 "Setting a Scan Area"

p.40 "Acceptable Original Sizes"

p.40 "Paper Size and Scanned Area"

p.43 "Original Sizes Difficult to Detect"

p.44 "Transmission with Image Rotation"

p.126 "Book Fax"

p.128 "Two-Sided Transmission (Double-Sided Transmission)"

"Facsimile Features", General Settings Guide

"Placing Originals", Copy/Document Server Reference

Setting a Scan Area

Normally, a placed original is scanned according to the automatically detected size. If a scan area is specified, the original is scanned accordingly. Thus, originals can be sent without extra space or blank margins.

Ø Note

- ☐ When placing different size originals into the ADF, adjust the document guide to the largest original.
- ☐ Small-size originals may be sent at a slight slant since they do not match the document guide.

p.43 "Original Sizes Difficult to Detect"

Auto Detect

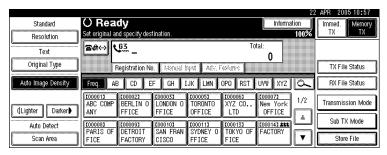
Detects the size of the first page and scans all pages using that size.

If you want to scan originals of different sizes, use the Mixed Original Sizes function.

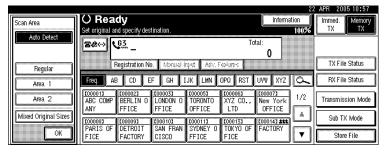
If the machine cannot detect the original size, a confirmation message appears

If the machine cannot detect the original size, a confirmation message appears. Place the original again.

- 1 Place the original, and then select the scan settings you require.
- 2 Press [Scan Area].

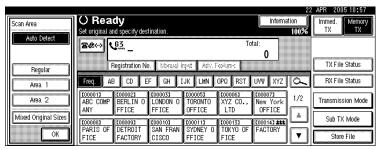


Make sure that [Auto Detect] is selected.



If it is not, press [Auto Detect].

Press [OK].



"Auto Detect" is shown above [Scan Area].

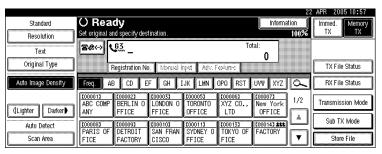
5 Specify a destination, and then press the [Start] key.

Regular

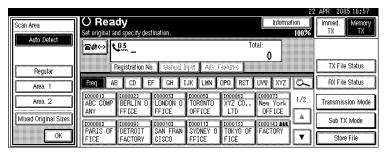
The placed original is scanned according to specified size regardless of actual size.

The sizes that can be specified are A4 \square \square , B4 JIS \square , A3 \square , 8¹/₂"×11" \square \square , 8¹/₂"×14" \square , and 11"×17" \square .

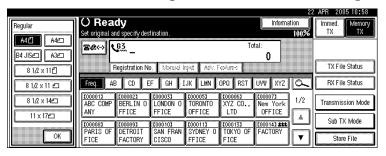
- 1 Place the original, and then select the scan settings you require.
- Press [Scan Area].



Press [Regular].

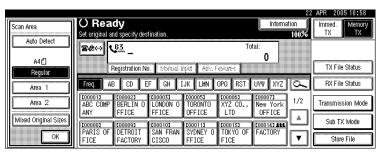


Press the size of the originals to be sent, and then press [OK].



 $8^{1}/_{2}$ "×11" indicates LT. $8^{1}/_{2}$ "×14" indicates LG. 11"×17" indicates DLT.

Press [OK].



The selected size is shown above the highlighted [Scan Area].

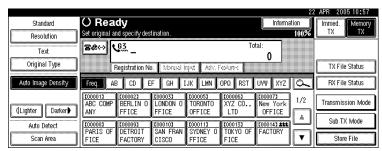
To cancel the selected scan size, select [Auto Detect].

6 Specify a destination, and then press the [Start] key.

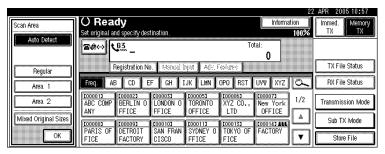
Area

Program the sizes of the originals to be scanned in advance in the Facsimile Features menu. Only the area in the specified size is scanned regardless of the actual size of a placed original.

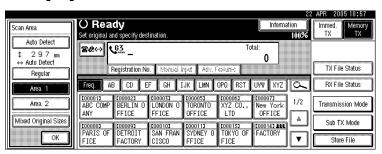
- 1 Place the original, and then select the scan settings you require.
- Press [Scan Area].



Press [Area 1] or [Area 2].



Press [OK].



"Area 1" or "Area 2" is shown above the highlighted [Scan Area].

To cancel the selected scan size, select [Auto Detect].

5 Specify a destination, and then press the [Start] key.

₽ Reference

"Facsimile Features", General Settings Guide

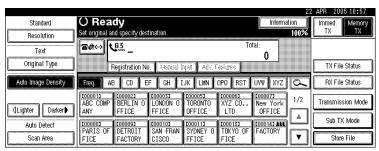
Mixed Original Sizes

Select this to individually scan the size of originals loaded into the ADF.

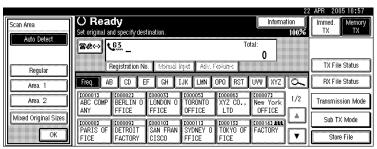
For example, when A3 \square and A4 \square size originals are sent together, usually all are sent using the size of the first original. By selecting Mixed Original Sizes, the machine scans and sends each original according to its size.

∰Important

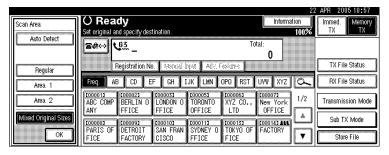
- ☐ The sizes of the originals that can be placed in this mode are follows:
 - Metric version
 A3□, B4 JIS□, A4□□, B5 JIS□□
 - Inch version $11" \times 17" \square$, $8^1/_2" \times 14" \square$, $8^1/_2" \times 11" \square$ \square , $5^1/_2" \times 8^1/_2" \square$ \square
- ☐ You can place two different sizes of originals in the ADF at the same time.
- 1 Place the original, and then select the scan settings you require.
- 2 Press [Scan Area].



Press [Mixed Original Sizes].



Press [OK].



"Mixed Original Sizes" is shown above the highlighted [Scan Area].

To cancel Mixed Original Sizes, press [Auto Detect].

- **5** Specify a destination, and then press the [Start] key.
 - Note
 - ☐ When using Mixed Original Sizes, the machine sends the originals by Memory Transmission.
 - ☐ When using Mixed Original Sizes, rotation transmission is disabled.
 - **₽** Reference

p.44 "Transmission with Image Rotation"

Acceptable Original Sizes

Where original is set	Acceptable original size	Maximum number of sheets	Paper thickness
Exposure glass	Up to A3 (297 × 420 mm), 11" × 17" (279 × 432 mm)	1	-
ADF, one-sided document	B6 JIS \Box to A3 \Box (up to 1200 mm long) $5^{1}/_{2}$ " \times $8^{1}/_{2}$ " \Box to 11" \times 17" \Box	80 sheets (80 g/m², 20 lb)	40-128 g/m ² (11-34 lb)
ADF, two-sided document	A5 \Box to A3 \Box (up to 432 mm long) $5^{1}/_{2}$ " \times $8^{1}/_{2}$ " \Box to 11 " \times 17 " \Box	80 sheets (80 g/m², 20 lb)	52-105 g/m ² (14-28 lb)

Note

 \square The weight range for originals in the Mixed Original Sizes mode is 52-81 g/m², 13.8-21.5 lb.

Paper Size and Scanned Area

This section explains the size of the area the machine can scan and detect.

Note

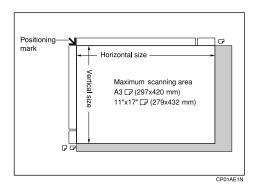
- $\ \square$ There may be a difference in the size of the image when it is printed at the destination.
- ☐ Even if an original is correctly placed on the exposure glass or in the ADF, a margin of 3 mm (0.1") around each edge of the original may not be sent.
- ☐ If the receiver uses paper of a smaller width than the original, the image is reduced to fit that paper.

p.148 "Auto Reduce"

When placing an original on the exposure glass

∰Important

- \square If you place an original larger than A3, 11" × 17" on the exposure glass, only an A3, 11" × 17" area is scanned.
- Maximum scan area
 The following shows the maximum scan area:
 297 × 432 mm/11" × 17" (W × L)



The machine detects paper sizes in the following ways:

❖ Metric Version

		Length *1				
		-249 mm	249 mm-274 mm	274 mm-316 mm	316 mm-	
	-243 mm	×	B5 JIS□	A4□	F□	
Width	243 mm- 268 mm	B5 JIS 🔽	B4 JIS⊡	B4 JIS⊡	B4 JIS□	
	268 mm-	A4 🔽	A3□	A3□	A3□	

❖ Inch Version

		Length *1			
		-9.8"	12.4"-		
_	-9.6"	×	×	8 ¹ / ₂ "×11"□	F□
Width	9.6"-10.6"	11"×8¹/₂" □	11"×17"□	11"×17"□	11"×17"□•
	10.6"-	11"×8¹/₂" □	11"×17"□	11"×17"□	11"×17"□

^{× -} Unable to auto detect

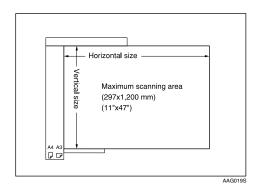
p.34 "Setting a Scan Area"

^{*1} Normally a length of about 420 mm (16.5") can be scanned; however, it is only possible to specify a scanning size up to 432 mm (17").

When placing an original into the ADF

Maximum scan area

The following shows the maximum scan area: Memory Transmission: $297 \times 1200 \text{ mm}/11" \times 47" \text{ (W} \times \text{L)}$ Immediate Transmission: $297 \times 1200 \text{ mm}/11" \times 47" \text{ (W} \times \text{L)}$



The machine detects paper sizes in the following ways:

❖ Metric Version

		Length				
		−240 mm	240 mm-291 mm	291 mm-318 mm	318 mm-	
	−191.5 mm	A5 □	B5 JIS □	B5 JIS □	A3□	
	191.5 mm-230 mm	A5 🔽	16K □	A4□	8 ¹ / ₂ " × 13"□	
Width	230 mm-263.5 mm	B5 JIS □	B4 JIS□	B4 JIS□	B4 JIS□	
	263.5 mm-288 mm	16K □	8K □	8K□	8K □	
	288 mm-	A4 🔽	A3 □	A3 □	A3 □	

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Inch Version

		Length				
		-9.4"	9.4"-11.5"	11.5"-12.5"	12.5"-	
	-7.5"	$5^{1}/_{2}" \times 8^{1}/_{2}" \square$	$7^{1}/_{4}$ " × $10^{1}/_{2}$ " \Box	$7^1/_4$ " × $10^1/_2$ " \Box	$7^{1}/_{4}$ " × $10^{1}/_{2}$ " \Box	
	7.5"-9.1"	$5^{1}/_{2}$ " × $8^{1}/_{2}$ " \square	8¹/2"×11"□	A4□	8 ¹ / ₂ " × 14" □	
Width	9.1"-10.4"	10"×14"□	10"×14"□	10"×14"□	10"×14"□	
	10.4"-11.3"	8¹/2"×11"□	11"×17"□	11"×17"□ -	11"×17"□	
	11.3"-	A4 🔽	A3 □	A3 □	A3 □	

ARZ004S

Note

☐ During Immediate Transmission, the length of the scanning range can become narrower than 1200 mm (47"), depending on the resolution as well as the settings on the destination machine.

p.34 "Setting a Scan Area"

Original Sizes Difficult to Detect

The machine has difficulty detecting the size of the following kinds of originals. (When this happens, the receiving machine may not select print paper of the correct size.)

- documents placed on the exposure glass of sizes other than those listed in the following table
- originals with index tabs, tags, or protruding parts
- transparent originals, such as OHP transparencies or translucent paper
- dark originals with dense text or drawings
- · originals that contain areas of solid print
- originals that have solid print around their edges
- originals with glossy surfaces
- bound originals of more than 10 mm (0.3") in thickness, such as books.

The following paper sizes are automatically detected in facsimile mode.

Metric Version

Paper size where original is placed	A3□	8 ¹ / ₂ "×13" (F4)	B4 JIS □	A4 □ □	B5 JIS □□	A5
Exposure glass	0	0	0	0	0	×
ADF	0	0	0	0	0	0

O - Auto detect

× - Unable to auto detect

Inch Version

Paper size where original is placed	11"×17" □	8 ¹ / ₂ "×14" □	8 ¹ / ₂ "×11"	5 ¹ / ₂ "×8 ¹ / ₂ " D
Exposure glass	0	0	0	×
ADF	0	0	0	0

O - Auto detect

× - Unable to auto detect

Transmission with Image Rotation

Generally, place A4, $8^1/2^{"}\times11"$ originals in the landscape orientation (\square). If you place an A4, $8^1/2^{"}\times11"$ original in the portrait orientation (\square), the image is sent rotated by 90°. Providing the receiver has A4, $8^1/2"\times11"$ landscape paper (\square), the document is printed the same size as the original.

Note

- ☐ This function is unavailable with Immediate Transmission.
- ☐ When Image Rotation is used, all documents are sent by normal Memory Transmission.
- ☐ This function is unavailable when using Mixed Original Sizes.

Scan Settings

You may want to send many different types of fax documents. Some of these may be difficult to reproduce at the receiver's end. However, the machine has three settings that you can adjust to help you transmit the document with the best possible image quality.

* Resolution:

Standard, Detail, Super Fine (optional)

Original Type:

Text, Text / Photo, Photo

Image Density (Contrast):

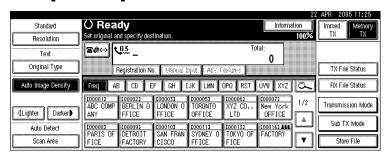
Auto Image Density, Manual Image Density (seven levels), Combined Auto and Manual Image Density

Resolution

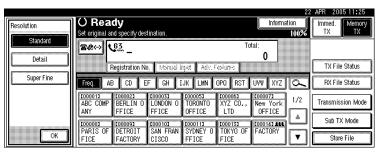
This section explains how to set the resolution of the original.

Images and text are scanned into the machine by converting them to a sequence of dots. The density of the dots determines the quality of the image and how long it takes to transmit. Therefore, images scanned at high resolution (Super Fine) have high quality but transmission takes longer. Conversely, low resolution (Standard) scanning results in lower quality but the original is sent more quickly. Select the setting that matches your needs based upon this trade off between speed and image clarity.

- ❖ Standard (8 × 3.85 lines/mm, 200 × 100 dpi) Select for originals containing normal size characters.
- ❖ Detail (8 × 7.7 lines/mm, 200 × 200 dpi) Select for originals containing small characters or when you require greater clarity. This resolution is twice as fine as Standard.
- ❖ Super Fine (optional expansion memory required: 16 × 15.4 lines/mm, 400 × 400 dpi) Select for originals with very fine details or when you require the best possible image clarity. This resolution is eight times finer than Standard.
- 1 Press [Resolution].



2 Select the resolution you require, and then press [OK].



Note

- ☐ If you install the optional expansion memory, "Super Fine" appears in the Resolution box.
- ☐ If the other party's machine does not support the resolution at which you are sending, this machine automatically switches to a resolution that is supported. You can check the resolution at which you actually sent by printing the Journal.
- ☐ Sending with Super Fine resolution requires that the machine has the optional expansion memory, and the other party's machine has the capability to receive fax documents at Super Fine resolution.
- ☐ The machine supports Standard, Detail, Fine (with the optional expansion memory), and Super Fine (with the optional expansion memory) resolutions for reception.
- ☐ You can set the resolution type that is selected right after the machine is turned on or the [Clear Modes] key is pressed, with [Text Size Priority] under Gen. Settings/ Adjust in the Facsimile Features menu.
- ☐ When using Internet Fax transmission, documents are sent at "Detail" resolution, even if you have specified "Super Fine". To send a document at "Super Fine", configure the Full Mode when registering the destinations in the Address Book.

p.31 "T.37 Full Mode"

p.204 "Print Journal"

"Facsimile Features", General Settings Guide

Original Type

If the original contains photographs, illustrations, or diagrams with complex shading patterns or grays, select the appropriate original type to optimize image clarity.

❖ Text

Select **[Text]** to send high-contrast black-and-white image originals. Use this setting when you only want to send clearer text, even if the original contains text and photographs.

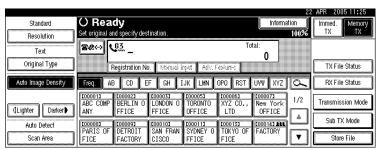
Text / Photo

Select [Text / Photo] to send an original containing both a high-contrast blackand-white image, such as text, and a halftone image, such as a photograph.

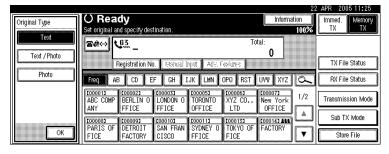
❖ Photo

Select [Photo] to send an original containing a halftone image, such as a photograph or a colour original.

1 Press [Original Type].



2 Select the original type you require, and then press [OK].



Note

- ☐ If you select [Text / Photo] or [Photo], the transmission will take longer than when [Text] is selected.
- ☐ If you send a fax document with [Text / Photo] or [Photo] and the background of the received image is dirty, reduce the density setting and resend the fax.
- ☐ You can set the original type that is selected right after the machine is turned on or the [Clear Modes] key is pressed, with [Original Type Priority] under Gen. Settings/ Adjust in the Facsimile Features menu.

p.48 "Image Density (Contrast)"

JBIG Transmission

If you use JBIG (Joint Bi-level Image experts Group) compression, you can send originals scanned using **[Photo]** faster than with other compression methods.

∰Important

- ☐ This function is not available with Internet Fax function.
- ☐ This function requires that the other party's fax machine has both the JBIG function and ECM function (G3 communication only).
- ☐ If ECM is turned off in the Facsimile Features menu, JBIG Transmission is unavailable.

p.47 "Original Type"

"Facsimile Features", General Settings Guide

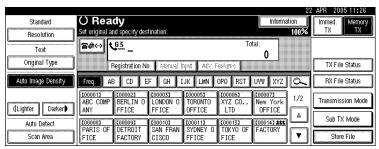
Image Density (Contrast)

The text and diagrams on originals should stand out clearly from the paper they are on. If the original has a darker background than normal (for example, a newspaper clipping), or if the writing is faint, adjust the density.

Auto Image Density

The appropriate density setting for the original is automatically selected.

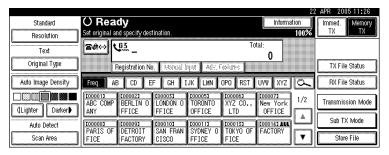
① Make sure that [Auto Image Density] is selected.



Manual Image Density

Use manual image density to set image density manually. You can select one of seven image density levels.

- ① If [Auto Image Density] is selected, press [Auto Image Density] to turn it off.
- ② Press [Lighter] or [Darker] to adjust the density. The square moves.

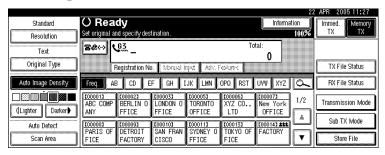


Combined Auto and Manual Image Density

You can only adjust image density for photographs, illustrations, or diagrams if the original has a dark background.

You can select one of seven image density levels.

- \bigcirc Make sure that [Auto Image Density] is selected.
- ② Press [Lighter] or [Darker] to adjust the density. The square moves.



Note

- ☐ Selecting [Text] or [Text / Photo] for the original type causes [Auto Image Density] to be selected.
- ☐ You can set the image density that is selected right after the machine is turned on or the [Clear Modes] key is pressed, with [Auto Image Density] under Gen. Settings/ Adjust in the Facsimile Features menu.

₽ Reference

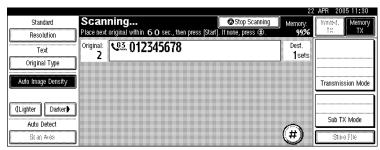
"Facsimile Features", General Settings Guide

When sending an original of several pages, you can select a different image density, resolution, and original type setting for each page.

It is recommended that originals be placed on the exposure glass when mixing scan settings for a multiple page original.

When placing originals on the exposure glass

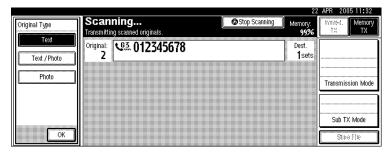
- ① Check which pages you want to scan with different settings.
- ② Remove the previous page and place the next page that you checked on the exposure glass.
- ③ Select the image density, resolution, and original type. While the machine is beeping, you have about 60 seconds (10 seconds for Immediate Transmission) to select density, resolution, and original type. The time remaining is shown on the display.



Adjust the settings for each page before you press the [Start] key.

❖ When placing originals in the optional Auto Document Feeder (ADF)

- ① Check which pages you want to scan with different settings.
- ② Select the image density, resolution, and original type before the page you want to change the settings for starts being scanned.



Depending on what time the scan settings are adjusted, the settings may not be reflected in the resulting operation.

1

Changing the Line Port

Select a line port to be used for standard fax transmission.

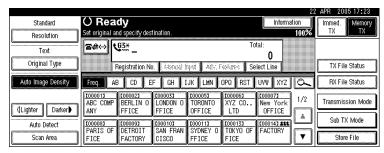
When the extra G3 interface unit is installed, you can connect to a maximum of three ports.

∰Important

☐ The optional extra G3 interface unit is required.

❖ G3

G3 is selected after power up or when the machine is reset. If you install the extra G3 interface unit, you can select "G3-1", "G3-2", "G3-3", or "G3 Auto" depending on the number of the installed unit.



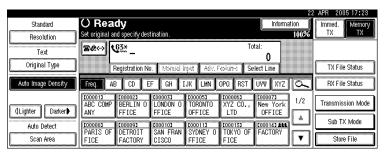
❖ Multi-port

When the extra G3 interface unit is installed, communications can take place simultaneously through three lines at once.

The following list shows protocol combinations available for each line type.

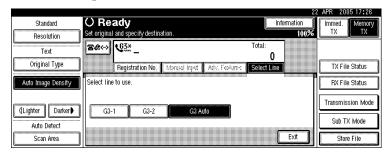
Option	Available line types	Available protocol combinations
Without option	PSTN	G3
Extra G3 interface unit	PSTN + PSTN	G3 + G3
Extra G3 interface unit + Extra G3 interface unit	PSTN + PSTN + PSTN	G3 + G3 + G3

1 Press [Select Line].



2 Select the line you want to use.

When one optional extra G3 unit is installed



If you select "G3 Auto", the machine will use any available line. This increases efficiency.

Press [Exit].

The standby display appears.

Note

- ☐ When you install the extra G3 interface unit, you can specify the line port home position under Gen. Settings/ Adjust in the Facsimile Features menu.
- ☐ When sending a fax, you can select the line port if dialing with the number keys or Chain Dial.
- ☐ A maximum of three simultaneous communications are possible. You cannot perform three Immediate Transmissions simultaneously.
- ☐ If three communications are in progress, the display shows the first communication that was initiated.

"Facsimile Features", General Settings Guide

1

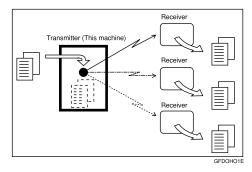
Simultaneous Broadcast Using Multiple Line Ports

The Standard Broadcast function sends faxes one at a time to multiple destinations in the order of specified destinations. However, the Simultaneous Broadcast function can simultaneously send faxes to multiple destinations using different lines.

This results in a shorter overall transmission time.

∰Important

☐ The optional extra G3 interface unit is required.



Note

- ☐ A maximum of three simultaneous transmissions (including LAN) are possible.
- ☐ When using the optional extra G3 interface unit, if you set the line selection as "G3 Auto" beforehand, the machine will use whichever G3 line is not busy. This increases efficiency.

Specifying a Destination

This section explains how to specify a destination.

Fax numbers, IP-Fax destinations, and e-mail addresses can be specified.

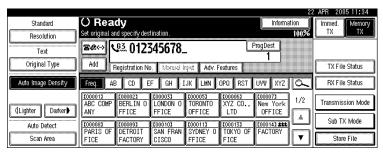
Note

☐ The display shows the percentage of free memory space for storing originals. Since fax numbers, IP-Fax destinations and e-mail addresses are programmed in separate memory, dialing fax numbers using the number keys does not change the percentage on the display.

Sending Over a Fax Line

Enter numbers directly using the number keys on the right side of the control panel.

1 Enter the fax number using the number keys.



If you make a mistake, press the [Clear/Stop] key, and then enter again.

If the optional extra G3 interface unit is installed, select the line you want to use before pressing the **[Start]** key.

To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".

2 Press the [Start] key.

The machine starts to scan the original and stores it in memory. When scanning ends, the Communicating indicator lights and transmission starts.

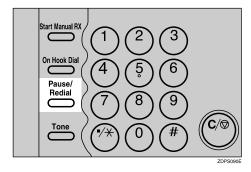
Note

- ☐ You can insert pauses and tones in a fax number.
- ☐ Press [ProgDest] after entering the fax number to store the fax number in the destination list.
- ☐ For the maximum number of digits for a destination, see "Maximum Values".

- p.51 "Changing the Line Port"
- p.55 "Entering a pause"
- p.56 "Entering a tone"
- p.66 "Using the Address Book to Specify Destinations"
- p.74 "Registering Entered Destinations to the Address Book"
- p.285 "Maximum Values"

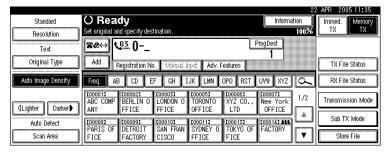
Entering a pause

Press the [Pause/Redial] key when dialing or storing a number to insert a pause of about two seconds.



Note

- ☐ If you press the [Pause/Redial] key at the first digit, the Redial screen appears.
- \square A pause is shown as a "-" on the display.



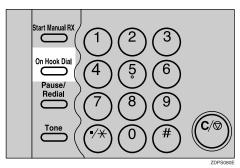
☐ You can also program numbers including pauses in the destination list.

p.70 "Redial"

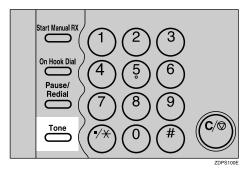
This function allows a machine connected to a pulse dialing line to send tonal signals (for example if you want to use a special service on a tone dialing line). When you press the **[Tone]** key, the machine dials the number using tonal signals.

This section explains how to use the tone function with On Hook Dial as an example.

1 Press the [On Hook Dial] key.



- **2** Enter the fax number using the number keys.
- Press the [Tone] key.



- **1** Enter the number you want to tone dial using the number keys.
- Press the [Start] key.

If you want to cancel a transmission, press the [Clear/Stop] key, and then remove the originals.

After transmission, the standby display appears.

Note

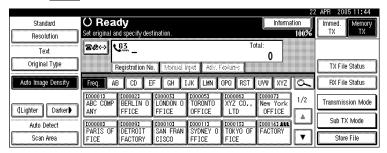
- ☐ Certain services may be unavailable even when using the **[Tone]** key.
- \square A tone is shown as a " \cdot " on the display and the next numbers are dialed using tonal signals.

1

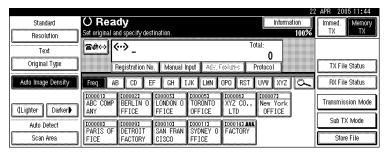
Sending by IP-Fax

This section explains how to specify a destination using IP-Fax transmission. When using IP-Fax transmission, specify the IP-Fax destination (IPv4 address, host name, or alias telephone number) in place of the fax number.

1 Press to switch the destination to IP-Fax destination.



Press [Manual Input].



To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".

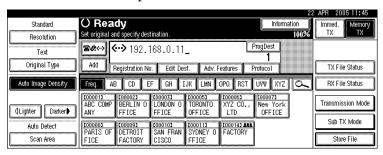
Enter the IP-Fax destination, and then press [OK].

If you have set both of "Enable H.323" and "Enable SIP" parameters to "On" with "IP-Fax Settings" under "Facsimile Features", [Protocol] appears. Press this button to select a protocol to be used.

If you enter an incorrect character, press [Backspace] or [Delete All]. Then, reenter the characters correctly.

To change the IP-Fax destination after pressing **[OK]**, press **[Edit Dest.]**, re-enter an IP-Fax destination, and then press **[OK]**.

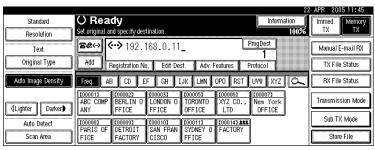
The destination is specified.



Press [ProgDest] in order to store the entered IP-Fax destination in the Address Book.

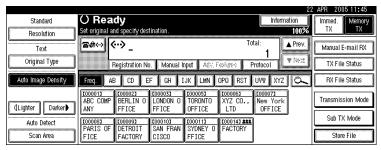
If you do not want to add a destination, proceed to step 6.

1 To add a destination, press [Add].



It is not necessary to press [Add] when adding destinations using the destination list.

5 Specify the next destination.



Pressing switches the destination list between fax number, e-mail address, and IP-Fax destination.

To add another destination, repeat steps 4 and 5.

Press the [Start] key.

The machine starts to scan the original and stores it in memory. When scanning ends, the Communicating indicator lights and transmission starts.

Note

- ☐ Depending on security settings, [Manual Input] may not appear, and you may be unable to enter the IP-Fax destination.
- ☐ For a list of gateways (T.38-compliant), gatekeepers, or SIP servers that are certified as operable with this machine, contact your local reseller or service representative.
- ☐ When using the transfer request function, you can specify the IP-Fax destination to the transfer station. See "Sending the Transfer Result Report".
- ☐ Methods of entering a destination vary depending on the network settings made by the administrator. Ask the machine administrator for details. For details about entering the IP-Fax destination, see "Regarding IP-Fax destinations".
- ☐ To avoid accidentally pressing the wrong Destination key, you can set the machine so that each time a destination is added using a Destination key, **[Add]** must be pressed. Make the setting in User Parameters (switch 17, bit 2) in the Facsimile Features menu.
- ☐ For the maximum number of digits for a destination, see "Maximum Values".

p.22 "IP-Fax Functions"

p.59 "Regarding IP-Fax destinations"

p.66 "Using the Address Book to Specify Destinations"

p.70 "Redial"

p.74 "Registering Entered Destinations to the Address Book"

p.162 "Sending the Transfer Result Report"

p.285 "Maximum Values"

"Entering Text", About This Machine

"Facsimile Features", General Settings Guide

Regarding IP-Fax destinations

Depending on the network to which this machine is connected or this machine's configuration, enter the IP-Fax destination as follows:

When not using a gatekeeper/SIP server

• From IP-Fax to IP-Fax

Specify the IPv4 address or host name of the receiving machine.

Example: 192.168.1.10 (IPv4 address)

Example: IPFAX1 (host name)

• From IP-Fax to G3 fax

Specify the G3 fax telephone number of the receiving machine.

Example: 0312345678

When using a gatekeeper server

 From IP-Fax to IP-Fax Specify the alias telephone number of the receiving machine. Example: 0311119999 (alias telephone number)

From IP-Fax to G3 fax Specify the G3 fax telephone number of the receiving machine. Example: 0312345678

When using a SIP server

• From IP-Fax to IP-Fax Specify the SIP user name of the receiving machine. Example: ABC (SIP user name)

• From IP-Fax to G3 fax Specify the G3 fax telephone number of the receiving machine. Example: 0312345678

S	Note
	To send to a G3 fax via a gateway connected to a public telephone line, you must specify it's the receiver's machine telephone number. For example, if the receiver's fax number is "0312345678", specify "5678". To send from an IP-Fax to G3 fax without using gatekeeper or SIP server, you must register the gateway also.
	When you specify a destination with IP-Fax, depending on the receiver's network configuration, you may need to specify the IPv4 address and port number of the receiving machine. For example, if the receiver's IPv4 address is "192.168.1.10" and the port number is "2100", specify "192.168.1.10:2100". Ask the network administrator for details.
_	

- When you specify a host name, depending on the receiver's network configuration, you may need to specify the host name and port number of the receiving machine. For example, if the receiver's host name is "IPFAX1" and the port number is "2100", specify "IPFAX1:2100". Ask the network administrator for details.
- ☐ An alias telephone number is a number that is registered in the gatekeeper, and is available only in the network to which the gatekeeper is connected.
- Pay attention to the number of telephone number digits set in the gateway/IPv4 address conversion table to avoid transmission error.

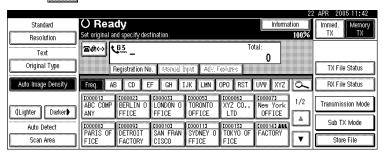
Sending to an E-mail Address

This section explains how to specify an e-mail address as a destination.

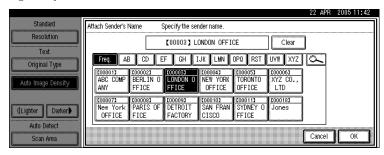
When using Internet Fax transmission, specify the e-mail address in place of the fax number.

∰Important

- ☐ In the destination list, register senders, specify their e-mail addresses, and set Use Name as **[Sender]** in advance using "Address Book Management" in "System Settings".
- ☐ Internet Fax is executed in only Memory Transmission that starts transmission automatically after storing documents in memory. If you specify Immediate Transmission in Internet Fax, the mode is switched to Memory Transmission while an e-mail address is being entered.
- Press to switch the destination to e-mail address.

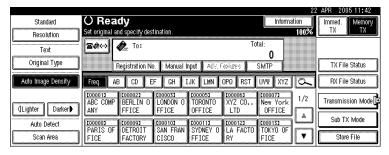


2 Specify the sender.



For details about specifying senders, see "Sender Settings".

Press [Manual Input].



To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".

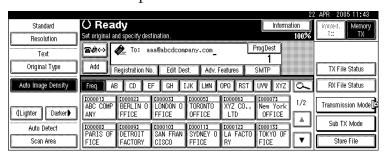
The Enter the e-mail address destination, and then press [OK].



If you enter an incorrect character, press [Backspace] or [Delete All]. Then, reenter the characters correctly.

To change the e-mail address after pressing **[OK]**, press **[Edit Dest.]**, re-enter an e-mail address, and then press **[OK]**.

The destination is specified.

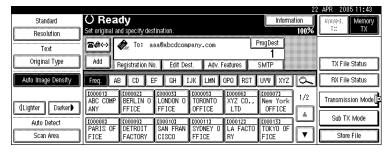


If you do not want to add a destination, proceed to step **7**.

Press [ProgDest] in order to store the entered e-mail address in the Address Book.

You can specify whether or not to bypass the SMTP server by pressing [SMTP].

5 To add a destination, press [Add].



It is not necessary to press [Add] when adding destinations using the destination list.

6 Specify the next destination.



Pressing switches the destination list between fax number, e-mail address, and IP-Fax destination.

You can specify fax destination and Internet Fax destination simultaneously. To add another destination, repeat steps **5** and **6**.

Press the [Start] key.

The machine starts to scan the original and stores it in memory. When scanning ends, the Communicating indicator lights and transmission starts.

Note

- ☐ Depending on security settings, [Manual Input] may not appear, and you may be unable to enter the e-mail address.
- ☐ For details about canceling a transmission, see "Canceling a Transmission".
- ☐ To avoid accidentally pressing the wrong Destination key, you can set the machine so that each time a destination is added using a Destination key, **[Add]** must be pressed. Make the setting in User Parameters (switch 17, bit 2) in the Facsimile Features menu.
- ☐ For the maximum number of digits for a destination, see "Maximum Values".
- ☐ If "Auto Specify Sender Name" is set to "On" in "System Settings", the sender is automatically specified and you can omit the procedure for specifying a sender. If "On" is selected, the specified e-mail address is printed at "From:". If no e-mail address is specified for the sender, or if the specified e-mail address is not programmed in the destination list, Internet Fax documents cannot be sent.

- p.26 "Internet Fax Functions"
- p.66 "Using the Address Book to Specify Destinations"
- p.70 "Redial"
- p.100 "Canceling a Transmission"
- p.109 "Sender Settings"
- p.130 "E-mail Options"
- p.285 "Maximum Values"
- "Entering Text", About This Machine
- "System Settings", General Settings Guide
- "Facsimile Features", General Settings Guide
- "Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Bypassing the SMTP server

You can send Internet Fax documents directly to their destinations without going through the SMTP server.

∰Important

- ☐ To use this function, the following settings must be made. For details about these settings, see "System Settings", General Settings Guide and "Special Operations under Windows", Network Guide.
 - In "System Settings", "SMTP" in "E-mail Communication Port", set the port number to "25".
 - To specify the host name of the other party as the domain part of the e-mail address, program the host name of the other party on the DNS server.
- ☐ If the other party's IPv4 address is not registered on the DNS server, specify the IPv4 address at the domain part of the e-mail address.
- ☐ To use this function, the other party's fax machine must be:
 - compatible with Internet Fax
 - connected to the same LAN as this machine
 - have its reception protocol set to SMTP
- ☐ SMTP authentication set on the other party's fax machine is disabled when Internet Fax is transmitted using this function.
- ☐ If an Internet Fax is transmitted from the other party using this function, even if reception is not successful, an Error Mail Notification is not sent to the sender.
- ☐ When an Internet Fax is transmitted using this function, even if transmission is not successful, the error e-mail is not sent from the server.
- ☐ When using this function, you cannot send Internet Fax documents to the administrator's e-mail address programmed on this machine.

You can send Internet Fax documents directly to their destinations without going through the SMTP server. Internet Faxes are normally transmitted via the SMTP server. However, with this feature the domain part of the destination's email address is read as the SMTP server's address and transmissions bypass the SMTP server. Since this reduces load on the server, you can send faxes without having to take server to destination transfer time into account.

There are two ways of specifying a destination, as follows:

Specify the other party's host name

Specify a destination's e-mail address by adding the other party's host name to the domain part of the e-mail address. Specify the address to the right of @ as follows: "host name", ". (dot)", and "domain name".

xxxx@host name of the other party.domain name

Example: The other party's e-mail address is "abc@defcompany.com" and the host name is "HOST"; abc@HOST.defcompany.com

Specify the other party's IPv4 address

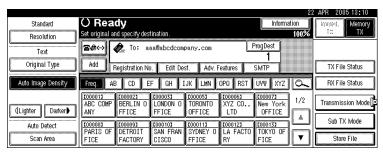
Specify a destination's e-mail address by changing the domain part of the e-mail address to the other party's IPv4 address.

xxxx@[the other party's IPv4 address]

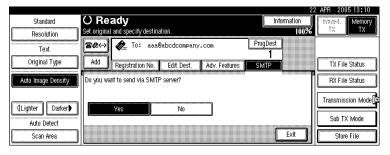
Example: The other party's e-mail address is "abc@defcompany.com" and the IPv4 address is "192.168.1.10"; abc@[192.168.1.10]

Follow these steps to bypass the SMTP server.

1 Press [SMTP].



Press [No].



Press [Exit].

Note

- ☐ When you specify destinations directly using the number keys, you can specify whether or not to use the SMTP server for each destination.
- ☐ When you select destinations in the destination list, the SMTP server setting specified in the Address Book is enabled.
- ☐ To send Internet Fax documents from a computer, use the LAN-Fax Driver to specify whether or not to bypass the SMTP server. When sending with the **[Use device address]** check box selected, the SMTP server setting specified on this machine is enabled.

p.247 "Sending Fax Documents from Computers"

"System Settings", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

"Special Operations under Windows", Network Guide

Using the Address Book to Specify Destinations

When destinations are programmed in a destination list, you can specify a destination by selecting a Destination key from the destination list.

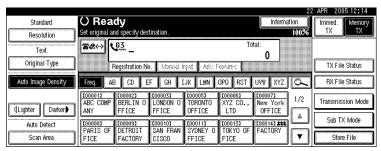
The programmed name appears on Destination key.

Pressing switches the destination list between fax number, e-mail address, and IP-Fax destination.

#Important

- ☐ In the destination list, program an individual fax number, IP-Fax destination, e-mail address and/or groups of destinations.
- Press to switch the destination between fax number, e-mail address, and IP-Fax destination.
- Press the title word key where the desired destination is programmed. For example, if you want to specify "NEW YORK OFFICE" programmed in

For example, if you want to specify "NEW YORK OFFICE" programmed in "LMN", press [LMN].



Press the Destination key programmed with the desired destination.



If the desired Destination key is not shown, press $[\blacktriangle]$ and $[\blacktriangledown]$ to look through the list.

To cancel the selection, press the selected Destination key again. You can also press the [Clear/Stop] key to cancel the selection.

To select more destinations, repeat steps 2 and 3.

The destination is set and the Destination key is highlighted.

- 4 Press the [Start] key.
 - Note
 - ☐ To check the contents of Destination keys, print the destination list.

"System Settings", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Switching the titles in the Address Book

There are three types of titles for destination lists; "Title 1", "Title 2", and "Title 3". The above display shows "Title 1".

- 1 Press , the magnifier icon.
- 2 Press [Switch Title].
- Select the type of the title, and then press [Exit].

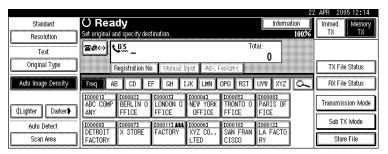
Specifying Group Destinations

If you program multiple destinations into a Group, you can send documents to all destinations in that Group using just a few keystrokes. Destinations programmed in a group are indicated by

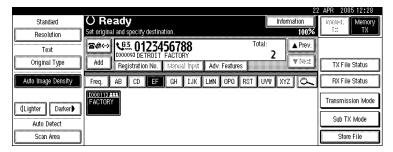
∰Important

- ☐ In the destination list, program an individual fax number, IP-Fax destination, e-mail address and/or groups of destinations.
- ☐ Group destination can be used only for Memory Transmission; it cannot be used for Immediate Transmission. The machine automatically changes to Memory Transmission when you use group destination.
- ☐ The total number of destinations programmed in multiple groups should not exceed the maximum number of destinations you can specify for one file. For details, see "Maximum Values".
- Press to switch the destination between fax number, e-mail address, and IP-Fax destination.
- Press the title word key where the desired destination is programmed.

 For example, if you want to specify "FACTORY" programmed in "EF", press [EF].



Press the Destination key programmed with the desired group.



The destination is set and the Destination key is highlighted.

To select more groups, repeat steps **2** and **3**.

Press the [Start] key.

Note

- ☐ Destinations programmed in groups can be checked using "Print Group Dial List" in "System Settings".
- ☐ If a destination where a fax number, e-mail address, or IP-Fax destination is not programmed is included in the specified group, the confirmation message appears. Press [Select] to specify destinations where the fax number, the e-mail address, or IP-Fax destination is programmed. Press [Cancel] to change the destination. You can select the priority order used to specify an alternative destination if there is no destination of the specified type. Make this setting with User Parameters (switch 32, bit 0) in the Facsimile Features menu.
- □ To cancel any destination(s) among the group, press [▲Prev.] and [▼Next] to display the desired destination. Then, press the [Clear/Stop] key. You can also cancel a transmission by pressing the highlighted Destination key to deselect it.

₽ Reference

p.285 "Maximum Values"

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Chain Dial

This allows you to compose a telephone number from various parts, some of which may be stored in Destination keys and some of which may be entered using the number keys.

For example, to dial "01133-1-555333" using a Destination key that is programmed as "01133", use the following procedure:

∰Important

- ☐ You cannot use this function with Internet Fax transmission.
- 1 Place the original, and then select the scan settings you require.
- Press the Destination key that is programmed "01133".
- Press the [Pause/Redial] key.
- 4 Enter [1], [5], [5], [5], [3], [3], [3] using the number keys.
- Press the [Start] key.

Note

- ☐ For Memory Transmission and Immediate Transmission, insert a pause between parts of a number. For On Hook Dial and Manual Dial, no pause is needed.
- ☐ The Advanced Features function programmed in the destination list is unavailable.
- ☐ For the maximum number of digits for a destination, see "Maximum Values".

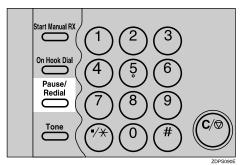
p.285 "Maximum Values"

Redial

The machine stores the latest destinations specified for each transmission method. This function saves time when you are sending to the same destination repeatedly, as you do not have to enter the destination again.

∰Important

- ☐ The following kinds of destinations are not stored:
 - Destinations specified using the destination list
 - Destinations specified as a group destination
 - Destinations dialed as Receiving Stations for Transfer Request
 - Destinations dialed using the external telephone
 - Destinations dialed by Redial (regarded as already stored in memory)
 - · Second and later destinations broadcasted to
 - Destinations specified in the LAN-Fax Driver on the computer
- 1 Place the original, and then select the scan settings you require.
- Press the [Pause/Redial] key.



3 Select the destination you want to redial to.



4 Press the [Start] key.

Note

- ☐ To redial a fax number, do not dial any numbers before you press the **[Pause/Redial]** key. If you press the **[Pause/Redial]** key after entering numbers using the number keys, a pause is entered instead.
- ☐ You can specify Internet Fax and IP-Fax destinations using the Redial function. Select this function before pressing [Manual Input].
- ☐ When the date and time the original was scanned appears as a key, select by pressing it.
- ☐ When you press [ProgDest], you can register a selected recipient in the destination list.
- ☐ For the maximum number of redials the machine can store, see "Maximum Values".

p.74 "Registering Entered Destinations to the Address Book" p.285 "Maximum Values"

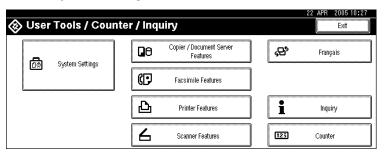
Programming Destinations in the Address Book

You can program fax numbers, e-mail addresses, IP-Fax destinations, and folder destinations using Address Book Management in Administrator Tools in the System Settings menu.

1 Press the [User Tools/Counter] key.



Press [System Settings].



- **3** Press [Administrator Tools], and then press [▼Next].
- Press [Address Book Management].
- Press [New Program].

For a description of the subsequent procedure, see "System Settings", General Settings Guide.

Note

- ☐ You can also register programmed fax numbers, e-mail addresses, IP-Fax destinations, and folder destinations in a Group.
- □ When the facsimile initial display is shown, after changing the contents of the Address Book, the "Destination list / machine settings are updated." message appears. Press [Exit] to bring up the facsimile's initial display.
- ☐ You can register in the Address Book using Web Image Monitor or Smart-DeviceMonitor for Admin. For details about installation, see "Monitoring and Configuring the Printer", Network Guide, or, for information about the Address Book, see the relevant Help.

"System Settings", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

"Monitoring and Configuring the Printer", Network Guide

Registering Entered Destinations to the Address Book

This section explains how to register a directly entered fax number, e-mail address, or IP-Fax destination to the Address Book.

When registering a destination directly entered or displayed on the Redial screen in the Address Book, [ProgDest] appears in the destination field.

1 Press [ProgDest].



Press [Names] and enter any necessary information.



For details about registering destinations, see "Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide.

Press [OK].

Note

☐ Depending on security settings, [ProgDest] may not appear, and you may be unable to register the destination.

p.70 "Redial"

"Entering Text", About This Machine

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Searching for a Destination in the Address Book

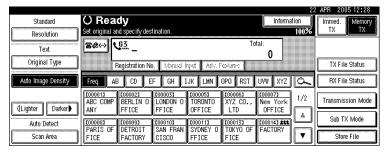
Use this function to search for a destination registered in the destination list or on the LDAP server.

▶ Note □ If you press [Fax], [E-mail] or [IP-Fax] on the search result display, you can switch between fax destination, e-mail destination and IP-Fax destination. □ The search returns only destinations whose beginnings match the entered name. □ A warning message appears if the search returns more than the maximum number of destinations you can search for at a time. Press [OK] and change the destination name to view fewer destinations. □ For the maximum number of destinations you can search at a time, see "Maximum Values". ▶ Reference p.285 "Maximum Values"

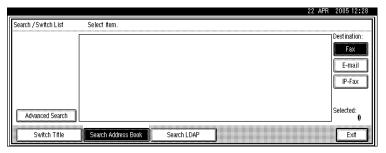
"System Settings", General Settings Guide

Follow these steps to search for a destination registered in the Address Book by name.

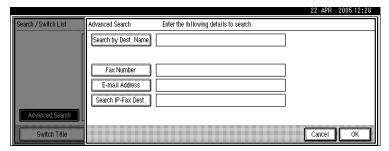
1 Press , the magnifier icon.



Press [Advanced Search].



Press [Search by Dest. Name].



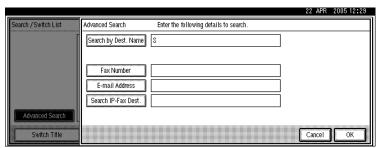
4 Enter a destination name to search for, and then press [OK].



If you enter a wrong destination name, press $[\leftarrow]$ or $[\rightarrow]$ and [Backspace] or [Delete All], and then enter the destination name again.

П

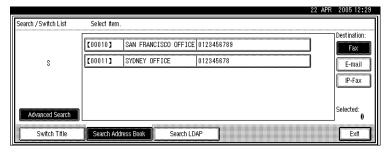
5 Confirm the entered character and press [OK].



A search-in-progress message appears.

When the search is finished, a result appears.

6 Select a destination.

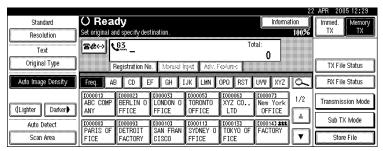


If the desired destination does not appear, use $[\blacktriangle]$ or $[\blacktriangledown]$ to scroll through the list.

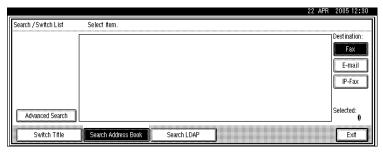
"Entering Text", About This Machine

Follow these steps to search for a destination registered in the Address Book by fax number.

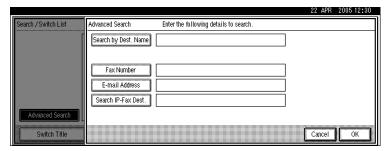
1 Press , the magnifier icon.



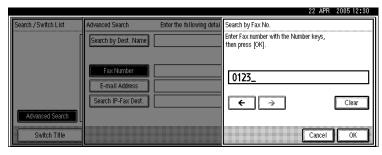
2 Press [Advanced Search].



Press [Fax Number].



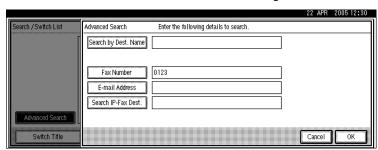
A Enter a number to search for, and then press [OK].



If you enter a wrong number, press $[\leftarrow]$ or $[\rightarrow]$ and [Clear], and then enter the number again.

1

5 Confirm the entered fax numbers and press [OK].



A search-in-progress message appears.

When the search is finished, a result appears.

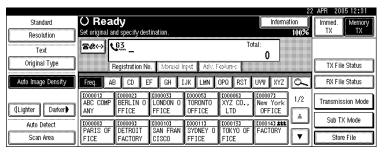
6 Select a destination.



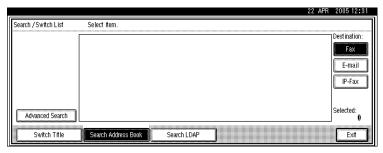
If the desired destination does not appear, use $[\blacktriangle]$ or $[\blacktriangledown]$ to scroll through the list.

Follow these steps to use an e-mail address to search for a destination registered in the destination list.

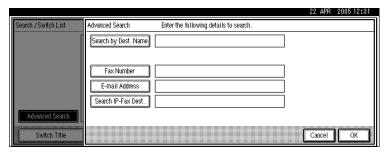
1 Press , the magnifier icon.



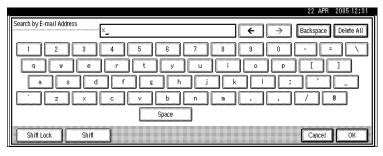
2 Press [Advanced Search].



Press [E-mail Address].



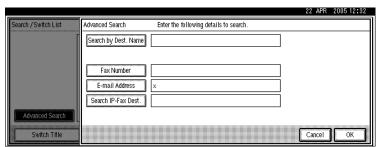
4 Enter an e-mail address to search for, and then press [OK].



If you enter a wrong e-mail address, press $[\leftarrow]$ or $[\rightarrow]$ and [Backspace] or [Delete All], and then enter the e-mail address again.

Ц

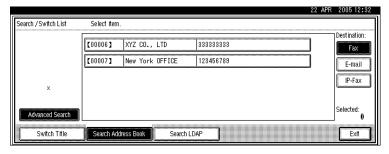
5 Confirm the entered characters and press [OK].



A search-in-progress message appears.

When the search is finished, a result appears.

6 Select a destination.



If the desired destination does not appear, use $[\blacktriangle]$ or $[\blacktriangledown]$ to scroll through the list.

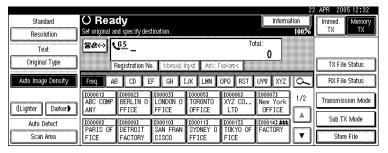
\mathcal{P} Reference

"Entering Text", About This Machine

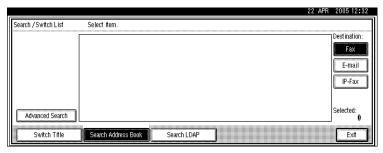
Search by IP-Fax Destination

Follow these steps to search for a destination registered in the Address Book by IP-Fax destination.

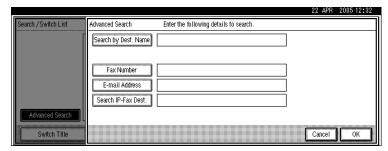
1 Press , the magnifier icon.



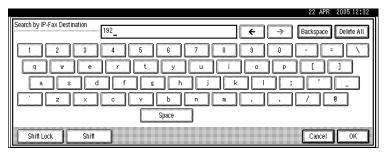
2 Press [Advanced Search].



Press [Search IP-Fax Dest.].



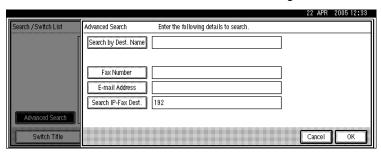
A Enter an IP-Fax destination to search for, and then press [OK].



If you enter a wrong destination, press $[\leftarrow]$ or $[\rightarrow]$ and [Backspace] or [Delete All], and then enter the destination again.

Ш

Confirm entered IP-Fax destination and press [OK].



A search-in-progress message appears.

When the search is finished, a result appears.

6 Select a destination.



If the desired destination does not appear, use $[\blacktriangle]$ or $[\blacktriangledown]$ to scroll through the list.

Search by LDAP Server

Follow these steps to search for a destination registered on the LDAP server.

#Important

- ☐ To search for a destination from an LDAP server, the LDAP server must be registered in advance.
- Press , the magnifier icon.



- Press [Search LDAP].
- Press [Select Server].

Select the LDAP server to search through.

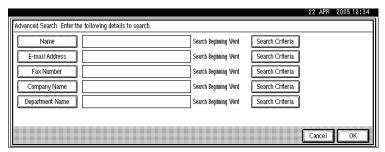
Make sure at least one LDAP server is high

Make sure at least one LDAP server is highlighted. If no LDAP server is selected, an error message appears after you start searching.

- Press [OK].
- 6 Press [Advanced Search].



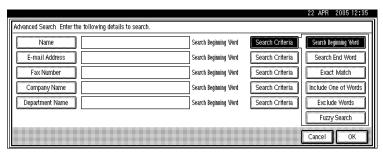
1 Enter a partial string for each search condition.



Conditions (Name, E-mail Address, Fax Number, Company Name, and Department Name) are those programmed in the LDAP server.

Press each condition to display the entry field, where you enter the necessary information.

Press [Search Criteria] for each condition, and then select the search criteria.



The meanings of the search criteria are as follows:

- **[Search Beginning Word]**: Search for strings that start with the specified character. Example: When searching for "ABC", enter "A".
- **[Search End Word]**: Search for strings that end with the specified character. Example: When searching for "ABC", enter "C".
- **[Exact Match]**: Search for strings that fully match the specified character. Example: When searching for "ABC", enter "ABC".
- **[Include One of Words]**: Search for strings that include the specified character. Example: When searching for "ABC", enter "A", "B", or "C".
- **[Exclude Words]**: Search for strings that do not include the specified character. Example: When searching for "ABC", enter "D".
- **[Fuzzy Search]**: Perform a fuzzy search (according to the searching method supported by the LDAP server).

Press [OK].

When the search is finished, the search result appears.

1 Select a destination.

If the required destination does not appear, press [▲] or [▼] to display it. Press [Detail] to display the detailed information of the selected destination.

Note

- ☐ You can add one additional search condition for LDAP servers by specifying the Search Options under Program / Change / Delete LDAP Server under System Settings.
- ☐ The string you enter in the **[Name]** condition field is read as the first or last name, depending on the administrator's setting. For example, to search for the name "John Smith", ask the system administrator whether you should enter "John" or "Smith".
- ☐ Although one user can program multiple e-mail addresses, only one address can be retrieved by the search. The address retrieved by the search depends on the searching method supported by the LDAP server. However, the address programmed first is normally retrieved.
- ☐ For details about registering LDAP servers, see "System Settings", General Settings Guide.

"Entering Text", About This Machine

"System Settings", General Settings Guide

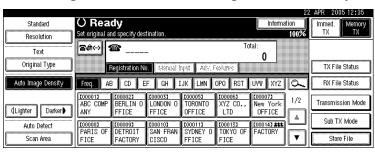
Search by Registration Number

Follow these steps to search for a destination by specifying a registration number stored in the destination list.

- Press to switch the destination between fax number, e-mail address, and IP-Fax destination.
- **2** Press [Registration No.].

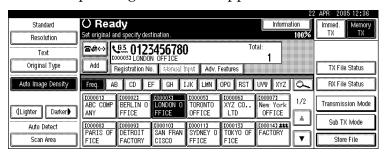
The registration number entry display appears.

Enter a registration number using the number keys.



You do not need to enter the first zeros of a registration number when the display prompts you to enter five digits. If you do not enter 5 digits, press the [#] key to complete the entry.

The corresponding destination appears.



The title word key switches to the destination list to which the specified destination is programmed.

Note

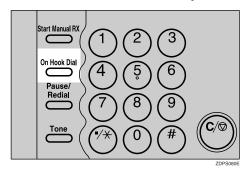
- ☐ If the "Cannot find the specified Registration No." message appears, the specified registration number is wrong. Press [Exit], check the registration number again, and then follow the procedure from step ②.
- ☐ If the "No valid destination under the specified No." message appears, the **see* key is wrong. Press [Exit], and then follow the procedure from step ¶.

On Hook Dial

The On Hook Dial function allows you to dial while listening to the tone from the internal speaker. You can send a fax checking the connection.

#Important

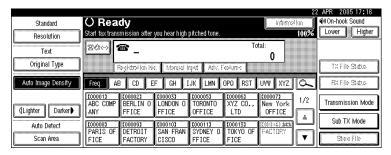
- ☐ This function is not available for the optional extra G3 interface unit, Internet Fax and IP-Fax.
- 1 Place the original, and then select the scan settings you require.
- Press the [On Hook Dial] key.



You will hear a low tone from the internal speaker.

If you want to cancel this operation, press the [On Hook Dial] key again.

3 Dial.



The machine immediately dials the destination.

If you make a mistake, press the [On Hook Dial] or [Clear Modes] key, and then return to step 2.

To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".

When the line is connected and you hear a high-pitched tone, press the [Start] key.

The transmission starts.

If you want to cancel a transmission, press the [Clear/Stop] key, and then remove the originals.

After transmission, the standby display appears.

- ☐ This function is unavailable in some countries.
- ☐ You can adjust the volume of the on-hook sound by pressing [Higher] or [Lower] in the upper right-hand corner of the display. The volume can also be preprogrammed in "Gen. Settings/ Adjust" in the Facsimile Features menu.
- ☐ For details about On Hook Mode Release Time, see "Facsimile Features", General Settings Guide.

p.66 "Using the Address Book to Specify Destinations"

"Facsimile Features", General Settings Guide

External Telephone On Hook Dial

If you have an external telephone on the fax machine, you can speak with the other party when you hear a voice.

If you hear a voice before pressing the **[Start]** key, pick up the external telephone and tell the receiver you want to send a fax document (ask them to switch to facsimile mode).

Manual Dial

Pick up the handset of the external telephone and dial. When the line is connected and you hear a high-pitched tone, press the **[Start]** key to send your fax document. If, on the other hand, you hear a voice at the other end, continue conversation as normal.

∰Important

- ☐ The external telephone is required.
- ☐ This function is not available for the optional extra G3 interface unit, Internet Fax and IP-Fax.
- 1 Place the original, and then select the scan settings you require.
- **2** Pick up the handset.

You will hear a dial tone.

Dial.



The machine immediately dials the destination.

If you make a mistake, replace the handset, and then try again from step **2**.

To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".

When the line is connected and you hear a high-pitched tone, press the [Start] key to send your fax document.

If you hear a voice, tell the receiver that you want to send them a fax document (ask them to switch to facsimile mode).

The transmission starts.

5 Replace the handset.

If you want to cancel a transmission, press the **[Clear/Stop]** key, and then remove the originals. After transmission, the standby display appears.

∅ Note

☐ When the operation switch is off, even if the main power switch is on, you cannot operate this machine using only the handset of the external telephone. You must first press the operation switch to turn on the machine.

${\mathcal P}$ Reference

p.66 "Using the Address Book to Specify Destinations"

Advanced Features

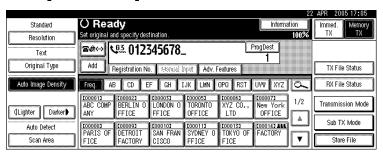
This section describes how to specify a destination using advanced features.

Setting SUB Codes for Transmission

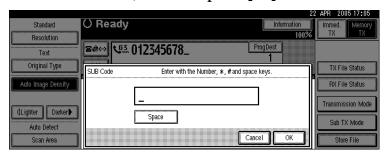
Follow these steps to send a document with a SUB Code as a confidential transmission. Normally you can only use Confidential Transmission to send documents to fax machines of the same manufacturer that have the Confidential Reception function. However, if the other machine supports a similar function called "SUB Code", you can send fax documents to the other party using this method instead. For details about the SUB Code, see "Box Settings" in "Facsimile Features", General Settings Guide.

#Important

- ☐ A SUB Code cannot be used with Internet Fax.
- 1 Place the original, and then select the scan settings you require.
- 2 Enter the fax number of a destination or an IP-Fax destination.
- Press [Adv. Features].



- Press [SUB Code].
- Press [TX SUB Code].
- 6 Enter a SUB Code, and then press [OK].



If you make a mistake, press [Clear] or the [Clear/Stop] key before pressing [OK], and then try again.

"SUB Code" appears one line above [Adv. Features] on the display.

When a password is required, press [Password (SID)], enter the password with the number keys, and then press [OK].

Press [Exit].

Press the [Start] key.

If you use Immediate Transmission and the fax machine at the destination does not support the SUB Code function, a message will appear on the display to inform you of this. When this happens, press [Exit] to cancel the transmission.

- \square You can enter numbers, \bigstar , \ddagger , and spaces.
- ☐ Make sure the number of digits in the SUB Code matches the specification of the machine to which you are sending. For the maximum number of digits for the SUB Code of this machine, see "Maximum Values".
- ☐ You can store SUB Codes as well as names and fax numbers in the destination list and Keystroke Programs.
- ☐ The SUB Code is printed on lists and reports. This is possible only if the SUB Code is specified in [Adv. Features] using the number keys.

p.275 "Registering and Changing Keystroke Programs"

p.285 "Maximum Values"

"Facsimile Features", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Setting a password

There are times when you may want to use an "SID" (Sender ID) when sending confidential faxes with the SUB Code function. When you use a Transfer Box that has a password, enter the SID Code as the password.

Note

- ☐ For the maximum number of digits for the SID Code, see "Maximum Values".
- \square You can enter numbers, +, +, and spaces.
- ☐ You can store SID Codes as well as names and fax numbers in the destination list and Keystroke Programs.
- ☐ The SID Code is printed on lists and reports. This is possible only if the SID Code is specified in [Adv. Features] using the number keys.

p.275 "Registering and Changing Keystroke Programs"

p.285 "Maximum Values"

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

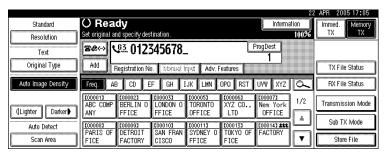
Setting SEP Codes for Reception

Normally you can only use Polling Reception to receive faxes from machines that have the Polling Reception function and the same manufacturer. However, if a machine of another manufacturer supports Polling Reception, you can receive fax documents from the other party using this method instead.

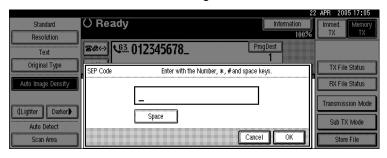
You can receive documents that have the same SEP Code as the SEP Code you entered. For details about the SEP Code, see "Box Settings" in "Facsimile Features", General Settings Guide.

∰Important

- ☐ A SEP Code cannot be used with Internet Fax.
- 1 Enter the fax number of a destination or an IP-Fax destination.
- Press [Adv. Features].



- Press [SEP Code].
- Press [RX SEP Code].
- **5** Enter a SEP Code, and then press [OK].

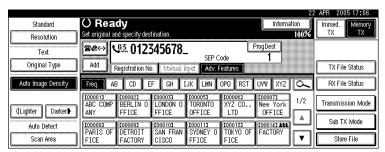


"SEP Code" appears one line above [Adv. Features] on the display.

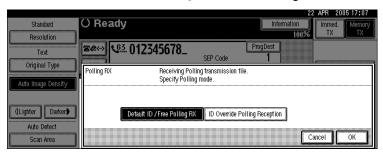
If you make a mistake, press [Clear] or the [Clear/Stop] key before pressing [OK], and then try again.

- When a password is required, press [Password (PWD)], enter the password using the number keys, and then press [OK].
- **7** Press [Exit].

Press [Transmission Mode].



- Press [Polling RX].
- Press [Default ID / Free Polling RX], and then press [OK].



To cancel Polling RX, press [Cancel]. The display returns to that of step **9**.

Press [OK].

The standby display appears.

- Press the [Start] key.
 - Note
 - ☐ Make sure the number of digits in the SEP Code matches the specification of the machine from which you are receiving. For the maximum number of digits for the SEP Code of this machine, see "Maximum Values".
 - \square You can enter numbers, \bigstar , #, and spaces.
 - ☐ You can store SEP Codes as well as names and fax numbers in the destination list and Keystroke Programs.
 - ☐ The SEP Code is printed on lists and reports. This is possible only if the SEP Code is specified in [Adv. Features] using the number keys.

p.275 "Registering and Changing Keystroke Programs"

p.285 "Maximum Values"

"Facsimile Features", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Entering a password

There are times you may want to use a password when receiving faxes by SEP Code Reception. If you receive a document from a machine of the same manufacturer, the password does not have to be entered.

Note

- ☐ For the maximum number of digits for the PWD Code, see "Maximum Values".
- \square You can enter numbers, \bigstar , \ddagger , and spaces.
- ☐ You can store PWD Codes as well as names and fax numbers in the destination list and Keystroke Programs.
- ☐ The PWD Code is printed on lists and reports. This is possible only if the PWD Code is specified in **[Adv. Features]** using the number keys.

p.275 "Registering and Changing Keystroke Programs"

p.285 "Maximum Values"

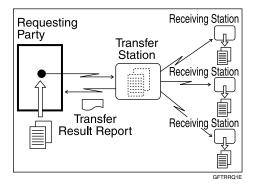
"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Transfer Request

Transfer Request allows fax machines that have this function to automatically transfer incoming documents to multiple fax destinations.

This function helps you save costs when you send the same document to more than one place in a distant area, and saves time since many documents can be sent in a single operation.

The following diagram may make the concept clearer.



The following terminologies are used in this section:

❖ Requesting Party

The machine where the document originates.

Transfer Station

The machine that forwards the incoming document to another destination.

❖ Receiving Station

The facsimile or computer that received the document from the Transfer Station.

∰Important

- ☐ Before you can use this function, you must make the following preparations:
 - Program "G3 Fax No. (Dir.)" in this machine (Requesting Party) and in the Transfer Station. For details, see "Administrator Tools" in "Facsimile Features", General Settings Guide.
 - Program the same Polling ID in both this machine (Requesting Party) and the Transfer Station.
 - To send a Transfer Request by fax, the Transfer Station must be a fax machine of the same manufacturer and have the Transfer Station function.
 - To send a Transfer Request by e-mail, the Transfer Station must be a fax machine of the same manufacturer that supports Internet Fax.
 - To send a Transfer Request by IP-Fax, the Transfer Station must be a fax machine that supports IP-Fax and be made by the same manufacturer.
 - The Requesting Party's fax number must be programmed in the Transfer Station's Quick Dial or Speed Dial.
 - The Receiving Station's fax number must be programmed in the Transfer Station's Quick Dial, Speed Dial or Group Dial.
- ☐ You cannot enter Receiving Station numbers directly. The numbers must be stored in destination lists, Speed Dial, or Groups in the Transfer Station(s). To specify a Receiving Station, use the following procedure.
- 1 Place the original, and then select any scan settings you require.
- **2** Specify a Transfer Station.

Enter directly or use a destination list to specify the fax number, e-mail address, or IP-Fax destination of the Transfer Station.

If you make a mistake, press the [Clear/Stop] key, and then try again.

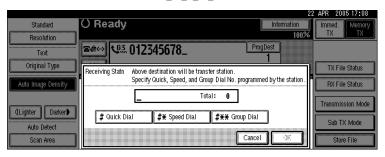
Press [Adv. Features].



- Press [Transfer Req.].
- Press [Receiving Statn].

To specify a Receiving Station using the Transfer Station's destination list, select [# Quick Dial], and then enter the registration number of the destination list.

For example, to select the registration number stored in Quick Dial 01 of the Transfer Station, enter: [0][1].



To specify a Receiving Station using the Transfer Station's Speed Dial, select [#X Speed Dial], and then enter the number of the Speed Dial code.

For example, to select the number stored in Speed Dial 12 of the Transfer Station, enter: [1][2].



To specify a Receiving Station using the Transfer Station's Group Dial, select [#XX Group Dial], and then enter the number of the Group number.

For example, to select the number stored in Group Dial 04 of the Transfer Station, enter: [0][4].



2 To specify another Receiving Station, press [Add].

Press [▲Prev.] or [▼Next] to see the Receiving Stations already entered. You can select a Receiving Station from this list and remove it by pressing [Clear] or the [Clear/Stop] key.

$f \Omega$ When you have specified all the Receiving Stations, press [OK].

To cancel the Transfer Request, press **[Cancel]** twice. The display returns to that of step **5**.

Press [Exit].



The Transfer Stations and Receiving Stations are displayed.

Press the [Start] key.

∅ Note

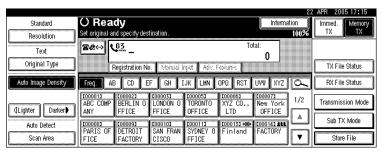
- ☐ If you specify a Transfer Station's Group, the Group counts as a single receiver.
- ☐ When a Transfer Request is sent by e-mail, as soon as the Transfer Station completes transfer to all Receiving Stations, it sends back a Transfer Result Report by e-mail.
- □ When a Transfer Request is sent by e-mail to a computer or facsimile without the Transfer Request function, that machine receives it as ordinary email. It does not transfer the document nor send an error report back to the Requesting Party. To send Transfer Request by e-mail, use a Transfer Station that supports Internet Fax and has the Transfer Station function.
- ☐ When using a Transfer Request by e-mail, documents are sent at "Detail" resolution, even if you have specified "Super Fine". To send a document at "Super Fine", configure the Full Mode when registering the destinations in the Address Book.
- □ When using a Transfer Request by e-mail, originals are sent at A4 size. Originals larger than A4 are reduced to A4 size. If the receiver is in compliance with the T.37 full mode, originals are sent at the size specified in the Address Book.
- ☐ You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit step **3**.
- ☐ When a Transfer Request is sent by e-mail, e-mail options can be set. See "Sub Transmission Mode".
- ☐ For the maximum number of Transfer Stations you can specify in a Transfer Request, see "Maximum Values".
- ☐ For the maximum number of Receiving Stations you can specify per Transfer Station, see "Maximum Values".
- ☐ For the maximum number of digits for a registration number you can specify in [# Quick Dial], see "Maximum Values".

- p.31 "T.37 Full Mode"
- p.54 "Sending Over a Fax Line"
- p.57 "Sending by IP-Fax"
- p.61 "Sending to an E-mail Address"
- p.66 "Using the Address Book to Specify Destinations"
- p.126 "Sub Transmission Mode"
- p.163 "Transfer Result Report (transfer request by e-mail)"
- p.285 "Maximum Values"
- "Facsimile Features", General Settings Guide

With transfer requests set in the System Settings menu

You can program a Destination key with Transfer Station and/or Receiving Station under Program / Change / Delete Transfer Request in the System Settings menu.

- 1 Place the original, and then select the scan settings you require.
- **2** Press the key programmed with Transfer Request.



Press the [Start] key.

"System Settings", General Settings Guide

Setting multistep transfer

This function allows fax documents to be transferred via multiple stations and makes fax document transfer more efficient.

Register a Transfer Station in a destination list. When the machine receives a Transfer Request that specifies a registered Transfer Station as the Receiving Station, the machine sends the Transfer Request to that registered Transfer Station.

Note

☐ For the maximum number of Receiving Stations you can specify per Transfer Station, see "Maximum Values".

p.98 "With transfer requests set in the System Settings menu" p.285 "Maximum Values"

Canceling a Transmission

This section explains how to cancel a fax transmission.

#Important

☐ Remember that the Communicating indicator turns off almost immediately when an Internet Fax is being sent.

Before the Original Is Scanned

Use this procedure to cancel a transmission before pressing the [Start] key.

1 Press the [Clear Modes] key.



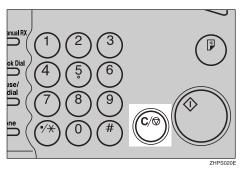
Note

☐ When originals are placed into the ADF, you can cancel transmission simply by removing them.

While the Original Is Being Scanned

Use this procedure to cancel a transmission while the originals are being scanned after the [Start] key has been pressed.

1 Press the [Clear/Stop] key.



The machine stops scanning.

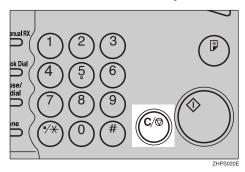
Ø Note

- ☐ You can also cancel scanning by pressing [Stop Scanning].
- ☐ Scanning may be completed while you are performing the cancel operation.

While the Original Is Being Transmitted

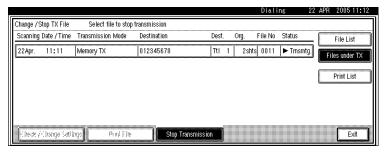
Follow these steps to cancel a transmission while the Communicating indicator is lit.

1 Press the [Clear/Stop] key.



You can also cancel a Memory Transmission by pressing [Change/Stop TX File].

2 Select the file you want to cancel.



If the desired file is not shown, press [▲Prev.] or [▼Next] to find it.

There are cases when a destination may not be selected as the destination appears as " \bigstar ", depending on the security settings.

Press [Stop Transmission].

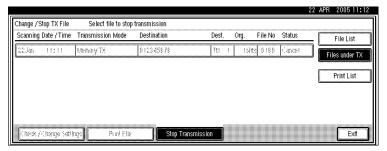


To cancel another file, repeat steps **2** and **3**.

To cancel stopping transmission, press [Save].

101

Press [Exit].



The standby display appears.

Note

- ☐ If you cancel a document while it is being sent, the transmission is halted as soon as you finish the cancellation procedure. However, some pages of the document may already have been sent and received at the other end.
- ☐ You can also cancel an Immediate Transmission by pressing [Stop Transmission].
- ☐ If the transmission finishes while you are carrying out this procedure, it will not be canceled.
- ☐ If multiple destinations were specified, only one destination number appears.

1

Before the Transmission Is Started

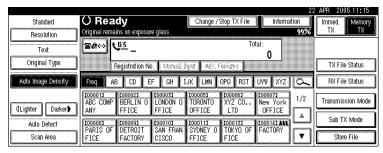
Use this procedure to cancel a transmission after the original is scanned.

This function is useful to cancel a transmission when you notice a mistake in destination or with the originals after storing. To cancel Memory Transmission, search for the file to be canceled among the files stored in memory, and then delete it.

You can cancel transmission of a file while the file is being sent, stored in memory, or fails to transmit. All the scanned data is deleted from memory.

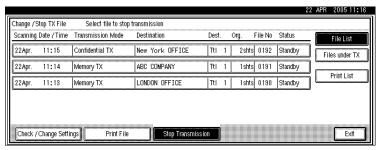
∰Important

- ☐ This function is unavailable with Immediate Transmission.
- Press [Change / Stop TX File].



The list of stored files being transmitted or waiting for transmission appears.

2 Select the file you want to cancel.



If the desired file is not shown, press [▲Prev.] or [▼Next] to find it.

To display only the files being sent, press [Files under TX].

There are cases when a destination may not be selected as the destination appears as " \mathbf{X} ", depending on the security settings.

Press [Stop Transmission].



To cancel another file, repeat steps **2** and **3**.

To cancel stopping transmission, press [Save].

4 Press [Exit].



The standby display appears.

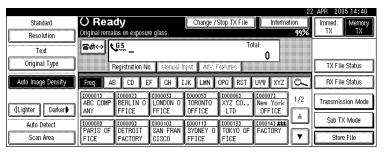
Note

- ☐ To delete some destinations from a broadcast, see "Deleting a Destination from a Simultaneous Broadcast".
- ☐ If you cancel a transmission while the file is being sent, some pages of your file may have already been sent and is received at the other end.
- ☐ If the transmission finishes while you are carrying out this procedure, transmission cannot be canceled.
- ☐ If multiple destinations were specified, only the number of the destinations that have not received the document you sent is shown.
- ☐ If multiple destinations were specified, only one destination number appears. To display all destinations, press [Check / Change Settings].

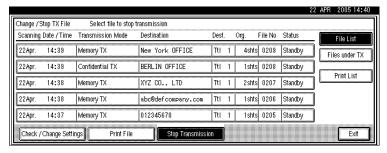
p.184 "Deleting a Destination from a Simultaneous Broadcast"

Confirming a Transmission

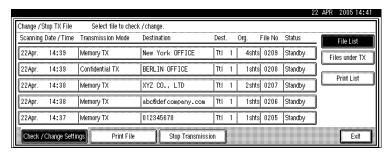
1 Press [Change / Stop TX File].



Press [Check / Change Settings].



3 Select a file to check.



If multiple destinations were specified, only the name of the destination you specify first and only the number of destinations that have not received the document you sent are shown.

- 1 Confirm a transmission, and then press [Exit].
- Press [Exit].

The standby display appears.

Checking the Storage Result (Memory Storage Report)

This report is printed after an original is stored in memory. It helps you review the contents and the destinations of stored originals.

Important If you use Parallel Memory Transmission, the Memory Storage Report is not printed. ✓ Note You can turn this report on and off with the User Parameters (switch 03, bit 2) in the Facsimile Features menu. Even if the machine is set up not to print this report, it is still printed if an original could not be stored. You can select whether to include part of the original image on the report with the User Parameters (switch 04, bit 7) in the Facsimile Features menu. You can select whether to display a destination with the User Parameters (switch 04, bit 4) in the Facsimile Features menu. You can display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.

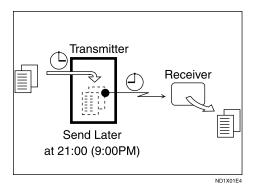
"Facsimile Features", General Settings Guide

2. Other Transmission Features

This section explains the features of **[Transmission Mode]** and **[Sub TX Mode]**, which you can use to apply transmission functions.

Sending at a Specific Time (Send Later)

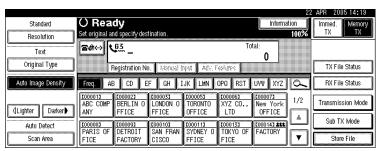
Using this function, you can instruct the machine to delay transmission of your fax document until a specified later time. This allows you to take advantage of off-peak telephone charges without having to be by the machine at the time.



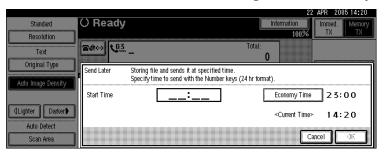
If you have a non-urgent fax, select Send Later with Economy Transmission when you scan it. Faxes are queued in memory and sent during Economy Transmission Time.

#Important

- ☐ If the machine is switched off for about one hour, all fax documents stored in memory are lost. If documents are lost for this reason, a Power Failure Report is automatically printed when the operation switch is turned on. Use this report to identify lost documents. For details, see "Troubleshooting When Using the Facsimile Function", Troubleshooting.
- ☐ This function is unavailable with Immediate Transmission. Use Memory Transmission.
- 1 Place the original, and then select the scan settings you require.
- **2** Press [Transmission Mode].



- Press [Send Later].
- Enter the time (24 hour format) using the number keys, and then press [OK].



Press **[Economy Time]** to specify the economy time.

When entering numbers smaller than 10, add a zero at the beginning.

If you make a mistake, press [Clear] or the [Clear/Stop] key before pressing [OK], and then try again.

To cancel Send Later, press **[Cancel]**. The display returns to that of step **3**. The specified time is shown above the highlighted **[Send Later]**.

Press [OK].

The standby display appears.

To check the settings, press [Transmission Mode].

- **6** Specify a destination, and then press the [Start] key.
 - Note
 - ☐ You can specify a time within 24 hours of the current time.
 - ☐ If the current time shown is not correct, change it.
 - ☐ Set the Economy Transmission Time in the Facsimile Features menu to coincide with off-peak call charge time.
 - ☐ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step ②.
 - ☐ You can cancel the transmission setup for Send Later. See "Changing the Transmission Time".

p.188 "Changing the Transmission Time"

"Facsimile Features", General Settings Guide

"Troubleshooting When Using the Facsimile Function", Troubleshooting

Sender Settings

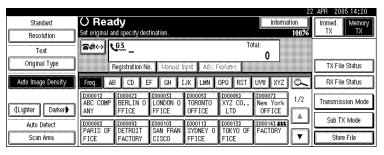
Use this function to set sender information.

If the sender's e-mail address is registered in the destination list, the sender can receive transmission results by e-mail.

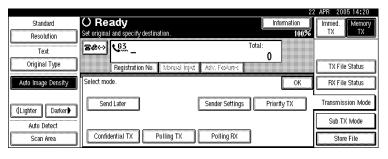
Also, if you enable the Stamp Sender Name, the registered sender's name (user name) appears on the receiver's sheet, lists, and report.

∰Important

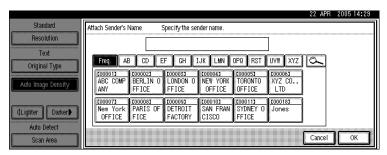
- ☐ In the destination list, register senders, specify their e-mail addresses, and set Use Name as **[Sender]** in advance using "Address Book Management" in "System Settings".
- ☐ If user authentication is set, the user logged in is set as sender. The transmission result is sent to the logged-in user's e-mail address.
- 1 Place the original, and then select the scan settings you require.
- Press [Transmission Mode].



Press [Sender Settings].

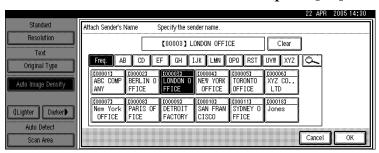


4 Select a sender.



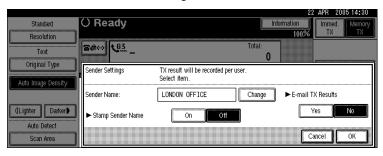
If a destination protection code is set, the entry screen appears. Enter the protection code for destination using the number keys, and then press **[OK]**.

5 Confirm the selected sender, and then press [OK].



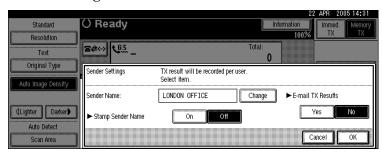
To print the sender's name on the receiver's sheet, select [On] for the Stamp Sender Name function.

If you enable this function, the sender's name (user name) appears on the receiver's sheet, lists, and report.



1 To confirm the transmission results by e-mail notification, select [Yes] for the E-mail TX Results function.

If the sender's e-mail address is registered, you can send the transmission result to the registered e-mail address.



Press [OK].



The display returns to that of step 3.

The selected sender's name appears above **[Sender Settings]**. The sender name is displayed in up to 14 characters, followed by an ellipsis (. . .).

Press [OK].

The standby display appears.

To check the settings, press [Transmission Mode].

D Specify the destination, and then press the [Start] key.

Note

- ☐ If a user logs in with User Code, the transmission result is sent by e-mail to the logged-in user.
- ☐ You can confirm transmission results by using both the E-mail TX Results function, which sends the results by e-mail, and the Communication Result Report printed by the machine. You can set whether to use both of these together in User Parameters (switch 10, bit 6) in the Facsimile Features menu.
- ☐ You can use Communication Result Report, etc. to check usage status by specified users. If user authentication is set, you can check usage by logged-in users. If User Code is set to sender, you can count the number of uses by each user.
- ☐ To cancel the Sender Name, cancel the transmission. See "Canceling a Transmission".
- ☐ You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit step ②.

₽ Reference

p.100 "Canceling a Transmission"

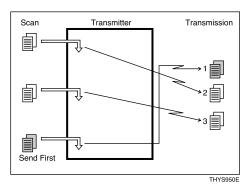
"Facsimile Features", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Priority Transmission

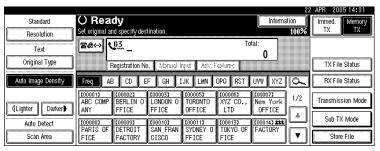
By using this function you can have your document sent before other queued documents.

Normally, documents you send with Memory Transmission are sent in the order they are scanned. Therefore, if several documents are queued in memory, the next document will not be sent immediately.

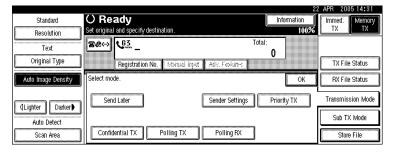


∰Important

- ☐ This function is not available with Immediate Transmission. If this function is selected, the machine automatically switches to Memory Transmission.
- 1 Place the original, and then select the scan settings you require.
- Press [Transmission Mode].



Press [Priority TX], and then press [OK].



The standby display appears.

To check the settings, press [Transmission Mode].

4 Specify the destination, and then press the [Start] key.

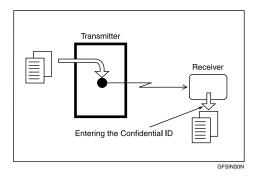
- Note
- ☐ If there is already a document stored with this function or a transmission in progress, your document is sent after that document is transmitted.
- $\hfill\Box$ Press [Change / Stop TX File] to cancel the transmission.
- **₽** Reference

p.103 "Before the Transmission Is Started"

Confidential Transmission

If you want to limit who views your document, use this function.

The document is stored in memory at the other end and not printed until an ID is entered.



There are two types of Confidential Transmission:

❖ Default ID

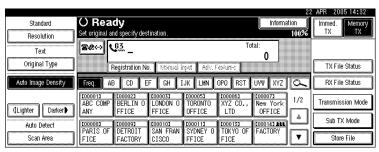
It is not necessary to enter an ID when transmitting. The other party can print the document by entering the Confidential ID programmed in their machine.

ID Override

Should you want to send a confidential document to a particular person at the other end, you can specify the Confidential ID that the receiver has to enter to see that document. Before you send the document, do not forget to tell the receiver the ID that must be entered to print the document.

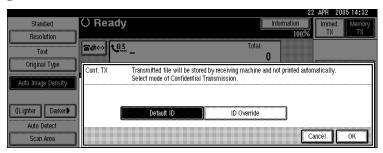
#Important

- ☐ The destination machine must be of the same manufacturer and have the Confidential Reception function.
- ☐ The destination machine must have enough memory available.
- ☐ This function is not available with Internet Fax.
- **1** Place the original, and then select the scan settings you require.
- Press [Transmission Mode].



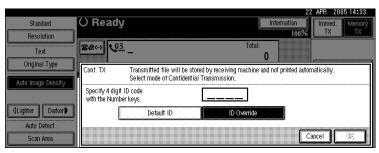
Press [Confidential TX].

To use the Default ID function, check that [Default ID] is selected, and then press [OK].



To cancel Confidential Transmission, press **[Cancel]**. The display returns to that of step **3**.

To use the Override ID function, select [ID Override], enter the Confidential ID (4-digit number) using the number keys, and then press [OK].



"ID Override: " and the entered Confidential ID are shown above the highlighted [Confidential TX].

If you make a mistake, press [Clear] or the [Clear/Stop] key before pressing [OK], and then try again.

To cancel Confidential Transmission, press **[Cancel]**. The display returns to that of step **3**.

6 Press [OK].

The standby display appears.

To check the settings, press [Transmission Mode].

7 Specify the destination, and then press the [Start] key.

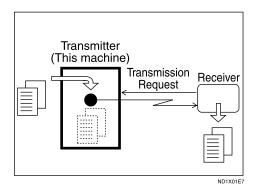
Note

- ☐ It is recommended that you program the Confidential ID in this machine beforehand.
- ☐ An ID can be any 4-digit number (except 0000).
- ☐ If the destination machine is not of the same manufacturer, you can use Confidential Transmission with "SUB Code".
- ☐ You can cancel the transmission setup for Confidential Transmission. See "Before the Transmission Is Started".

p.90 "Setting SUB Codes for Transmission"p.103 "Before the Transmission Is Started""Facsimile Features", General Settings Guide

Polling Transmission

Use Polling Transmission to leave an original in the machine memory for others to pick up. The document is sent when the other party calls you up.



There are three types of Polling Transmission:

Free Polling Transmission

It is not necessary to enter the Polling ID during the procedure. Anybody can poll the document from your machine. The machine sends it regardless of whether Polling IDs match.

Default ID Transmission

It is not necessary to enter the Polling ID during the procedure. The document will only be sent if the Polling ID of the machine trying to poll your document is the same as the Polling ID stored in your machine. Make sure in advance that both machines' Polling IDs are identical.

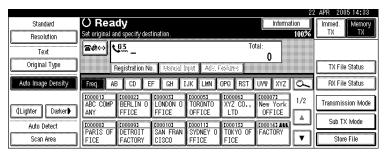
ID Override Transmission

You must enter an Override Polling ID unique to the transmission. This ID overrides the ID stored in the machine. The user must supply this ID when they poll your machine. If the IDs match, the document is sent. Make sure in advance the other end knows the ID you are using.

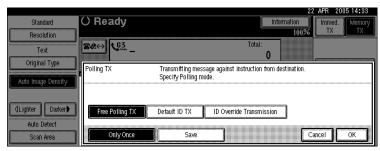
#Important

- ☐ Before using ID Polling Transmission, you must register a Polling ID in the Facsimile Features menu.
- ☐ Polling Transmission is allowed only if the receiver's machine has the Polling Reception function.
- □ Usually, only machines of the same manufacturer that support Polling Reception can perform ID Polling Transmission. However, if the Information Box File function is used, and the other party's fax machine supports Polling Transmission and the SEP function, you can still carry out Polling Transmission with an ID.
- ☐ This function is not available with Internet Fax.

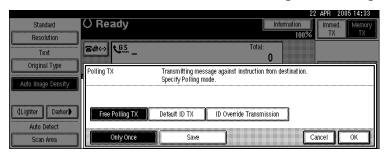
- 1 Place the original, and then select the scan settings you require.
- Press [Transmission Mode].



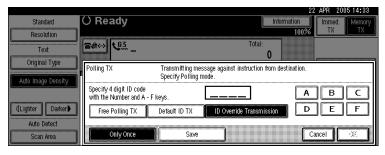
- Press [Polling TX].
- To use Free Polling Transmission, check that [Free Polling TX] is selected.



5 To use Default ID Transmission, select [Default ID TX].



To use ID Override Transmission, select [ID Override Transmission], and then specify a 4-digit ID using the number keys and [A], [B], [C], [D], [E], and [F].



If you make a mistake, press [Clear] or the [Clear/Stop] key, and then try again.

7 Press [Only Once] or [Save] to delete or save the file after transmission.

To delete the original immediately after transmission, select [Only Once].

To repeatedly send the original, select [Save].

To cancel Polling Transmission, press **[Cancel]**. The display returns to that of step **§**.

Press [OK].

"XXXXXXXX" appears.

The type of Polling Transmission is shown above the highlighted [Polling TX].

Press [OK].

To check the settings, press [Transmission Mode].

Press the [Start] key.

Note

- ☐ A Polling ID may be any four numbers (0 to 9) and characters (A to F), except 0000 and FFFF.
- ☐ Free Polling and Default ID Transmission allow only one file to be stored in memory.
- ☐ ID Override Polling Transmission allows a file to be stored in memory for each ID. For the maximum number of files you can store in memory by changing IDs, see "Maximum Values".
- ☐ You can set whether a Polling Transmission file is deleted in User Parameters (switch 11, bit 7) in the Facsimile Features menu. To save a file for frequent sending, set to "Standby (Save)".
- ☐ Polling Transmission Clear Report allows you to verify Polling Transmission has taken place.
- ☐ You can program one of the Quick Operation keys with operations for this function. Using this key allows you to omit step ②.
- ☐ The communication fee is charged to the receiver.
- ☐ You can cancel the transmission setup for Polling Transmission. See "Before the Transmission Is Started".

p.103 "Before the Transmission Is Started"

p.121 "Polling Transmission Clear Report"

p.224 "Information Boxes"

p.285 "Maximum Values"

"Facsimile Features", General Settings Guide

Polling Transmission Clear Report

This report allows you to verify Polling Transmission has taken place.

If E-mail TX Results is programmed in a Quick Operation key, you can have the report e-mail sent after transmission.

∰Important

☐ This report is not printed if the User Parameters (switch 11, bit 7) in the Facsimile Features menu are set to allow the stored originals to be repeatedly sent.

- ☐ You can turn this function on or off with the User Parameters (switch 03, bit 6) in the Facsimile Features menu.
- ☐ You can have a portion of the sent image printed on the report with the User Parameters (switch 04, bit 7) in the Facsimile Features menu.
- ☐ You can check the result of Polling Transmission with the Journal.
- ☐ To view the report without text disruption, select a font of even character width in your e-mail application's settings.
- ☐ You can display a destination with the User Parameters (switch 04, bit 4) in the Facsimile Features menu.
- ☐ You can indicate the sender's name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.

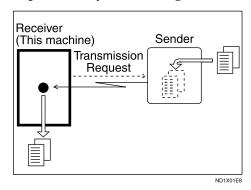
p.204 "Printing the Journal"

"Facsimile Features", General Settings Guide

Polling Reception

Use this function to poll a document from another machine.

You can also poll documents from many machines with only one operation (use Groups and Keystroke Programs to fully exploit this function).



There are two types of Polling Reception.

Default ID/Free Polling Reception

Use this method for Free Polling or Default ID Polling. If the Polling ID is programmed in your machine, any document waiting in the transmitting machine with the same ID are received. If the other machine does not have any documents waiting with the same Polling ID, any documents that do not require ID are received (Free Polling).

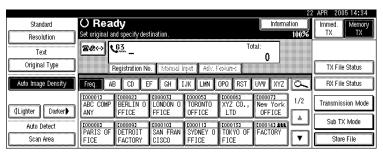
❖ ID Override Polling Reception

You must enter an Override Polling ID unique to this transmission. This ID overrides the one stored in this machine. Your machine will receive any documents waiting in the transmitting machine that have matching ID's. If no ID's match, any documents that do not require IDs are received (Free Polling).

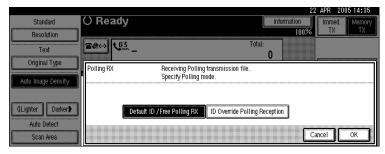
#Important

- ☐ Before using ID Polling Reception, you must register a Polling ID in the Facsimile Features menu.
- ☐ Polling Reception requires that the other machine is capable of Polling Transmission.
- ☐ Usually, you can only receive documents with a Polling ID from machines of the same manufacturer that support the polling function. However, if the other party's fax machine supports Polling Transmissions and the SEP function, and also has stored IDs, you can still perform Polling Reception.
- ☐ This function is not available with Internet Fax.

1 Press [Transmission Mode].

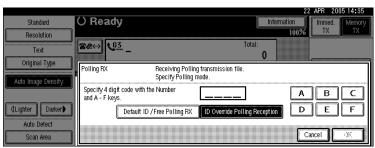


- Press [Polling RX].
- To use Default ID/Free Polling Reception, check that [Default ID / Free Polling RX] is selected, and then press [OK].



To cancel Polling Reception, press **[Cancel]**. The display returns to that of step **2**.

To use ID Override Polling Reception, select [ID Override Polling Reception], specify a 4-digit ID using the number keys and [A], [B], [C], [D], [E], and [F], and then press [OK].



"ID Override: " and the entered Polling ID are shown above the highlighted [Polling RX].

If you make a mistake, press [Clear] or the [Clear/Stop] key before pressing [OK], and then try again.

To cancel Polling Reception, press **[Cancel]**. The display returns to that of step **2**.

Press [OK].

The standby display appears.

6 Specify the destination, and then press the [Start] key.

Note

- ☐ A Polling ID may be any four numbers (0 to 9) and characters (A to F), except 0000 and FFFF.
- ☐ To receive a document sent by Default ID Polling Transmission or ID Override Polling Transmission, it is necessary to specify the same Polling ID as the sender's. Free Polling Transmission does not require the same Polling ID.
- ☐ Polling Reception Result Report allows you to verify Polling Reception has taken place.
- ☐ You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit step **1**.

p.92 "Setting SEP Codes for Reception"

p.125 "Polling Reception Result Report"

"Facsimile Features", General Settings Guide

Polling Reception Reserve Report

This report is printed after Polling Reception is set up.

Note

- ☐ You can turn this function on or off with the User Parameters (switch 03, bit 3) in the Facsimile Features menu.
- ☐ You can have a destination displayed with the User Parameters (switch 04, bit 4) in the Facsimile Features menu.
- ☐ You can display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.

"Facsimile Features", General Settings Guide

Polling Reception Result Report

This report is printed after each Polling Reception is completed and shows its result. If E-mail TX Results is programmed in a Quick Operation key, you can select whether a report e-mail is sent after reception.

Note

- ☐ You can also check the result of a Polling Reception with the Journal.
- ☐ You can turn this function on or off with the User Parameters (switch 03, bit 4) in the Facsimile Features menu.
- ☐ To view the report without text disruption, select a font of even character width in your e-mail application's settings.
- ☐ You can display a destination with the User Parameters (switch 04, bit 4) in the Facsimile Features menu.
- ☐ You can display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.

p.204 "Printing the Journal"

"Facsimile Features", General Settings Guide

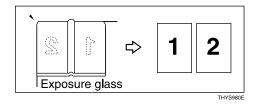
Sub Transmission Mode

This section explains the features of [Sub TX Mode].

Book Fax

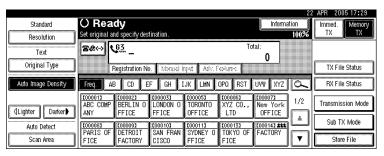
Use to send book originals from the exposure glass.

Pages are scanned in the following order.

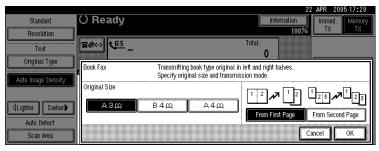


#Important

- Place the original on the exposure glass. You cannot use the optional ADF.
- ☐ Depending on paper sizes available in the destination machine, the document may be reduced when printed at the other end.
- 1 Place the original on the exposure glass, and then select the scan settings you require.
- Press [Sub TX Mode].

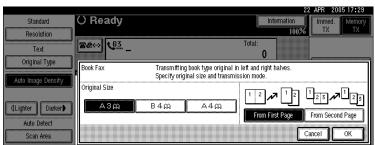


- Press [Book Fax].
- 4 Select the size of the original.



To cancel this mode, press **[Cancel]**. The display returns to that of step **3**.

Select [From First Page] or [From Second Page], and then press [OK].



The selected original size is shown above the highlighted [Book Fax].

Select [From First Page] to send a book original from the first page.

Select [From Second Page] if you want to send a cover letter as the first page.

To cancel this mode, press [Cancel]. The display returns to that of step 3.

- 6 Press [OK].
- **7** Specify a destination, and then press the [Start] key.

When sending more than one page, place the originals individually, one after the other, pressing the [Start] key after each page.

After scanning the last original, press [#].

Note

- ☐ You can have bound originals scanned as left or right page first. You can set which page (left or right) the machine scans first as default with the User Parameters (switch 06, bit 6) in the Facsimile Features menu.
- ☐ When using the Internet Fax function, originals are sent at A4 size. Originals larger than A4 are reduced to A4 size. If the receiver is T.37 full mode compliant, originals are sent at the size specified in the Address Book.
- ☐ If you select A3, the original will be sent using Image Rotation Transmission.
- ☐ If [#] is not pressed in step 7, the machine will automatically start sending the documents, 60 seconds after the last original has been scanned.

p.31 "T.37 Full Mode"

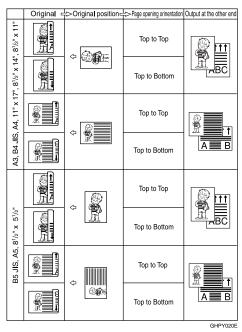
p.44 "Transmission with Image Rotation"

"Facsimile Features", General Settings Guide

Two-Sided Transmission (Double-Sided Transmission)

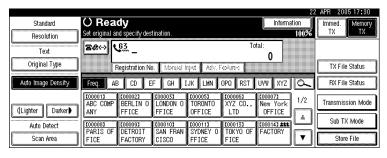
Use this function to send two-sided originals.

The front and back of the scanned original will be printed in order on separate sheets at the other end. The orientation of alternate sheets may be reversed at the other end. If you want to print the original with the same orientation at the other end, specify the "Original position" and "Page opening orientation".



#Important

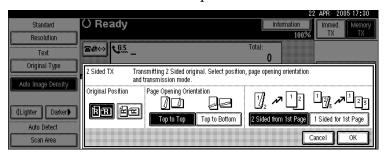
- ☐ The optional ADF is required to use this function. Two-sided originals cannot be sent by using just the exposure glass.
- ☐ Two-sided originals are only sent with Memory Transmission. Immediate Transmission is not possible.
- 1 Place the original, and then select the scan settings you require.
- Press [Sub TX Mode].



Press [2 Sided Original].

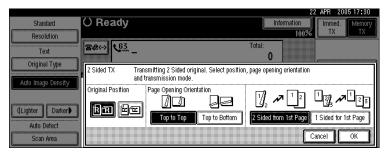
4 Specify the original position.

Check the orientation of the placed document, and then press en or each or eac

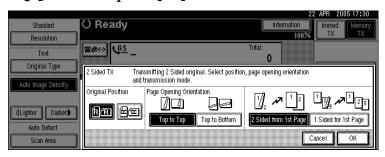


Make sure that the specified original position matches the orientation of originals loaded in the ADF.

5 Specify the page opening orientation from [Top to Top] or [Top to Bottom].



Specify the transmission mode from [2 Sided from 1st Page] or [1 Sided for 1st Page], and then press [OK].



The selected original position and page opening orientation are shown above the highlighted [2 Sided Original].

To cancel this mode, press [Cancel]. The display returns to that of step **3**. Select [2 Sided from 1st Page] to send a two-sided original from the first page. Select [1 Sided for 1st Page] if you want to send a cover letter as the first page.

- Press [OK].
- Specify a destination, and then press the [Start] key.

- Note
- ☐ You can confirm whether both sides were properly scanned using the Stamp function.
- ☐ You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit step ②.

p.142 "Stamp"

"Facsimile Features", General Settings Guide

E-mail Options

When sending documents, you can set e-mail options using [Sub TX Mode].

p.61 "Sending to an E-mail Address"

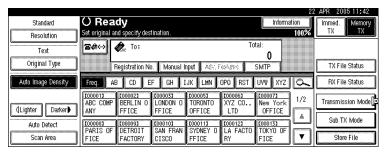
Entering the subject

Allows you to enter a subject for the e-mail document you want to send.

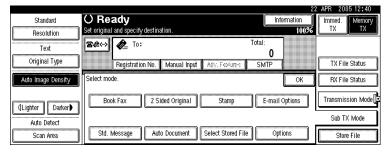
- 1 Place the original, and then select the scan settings you require.
- **2** Specify the sender.

For details about specifying senders, see "Sender Settings".

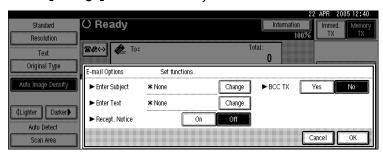
Press [Sub TX Mode].



Press [E-mail Options].

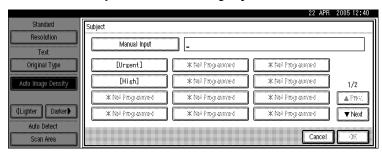


Press [Change] for Enter Subject.

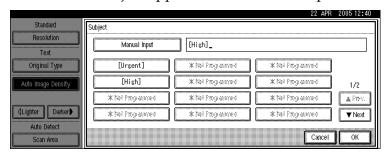


There are two methods of entering a subject: Selecting from programmed subjects, or entering characters directly. If you are entering characters, proceed to step 7.

6 Select the subject from the displayed list.

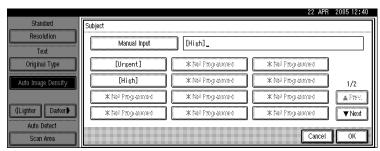


The selected subject appears in the manual input column.



You can enter extra characters after the selected subject. If you do not need to enter extra characters, proceed to step **9**.

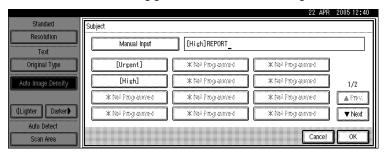
Press [Manual Input].



After entering the subject, press [OK].

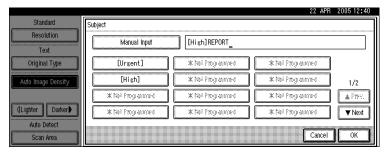


Entered characters appear in the manual input column.



You can add a programmed subject after the entered subject. Select the subject from the displayed subjects.

Press [OK].



Press [OK] twice.

The standby display appears.

Specify a destination, and then press the [Start] key.

Note

- ☐ For convenience, program frequently-used subjects in advance in "Program / Change / Delete Subject" in "System Settings". "[Urgent]" and "[High]" are programmed as default.
- ☐ If you send e-mail without setting a subject, a subject is automatically inserted. For details about how the subject is automatically inserted, see "E-mail Subject" and "Received Images".
- ☐ You cannot send a subject only as e-mail without an original.
- ☐ For the maximum number of characters for an e-mail subject, see "Maximum Values".

p.30 "E-mail Subject"

p.109 "Sender Settings"

p.159 "Received Images"

p.285 "Maximum Values"

"Entering Text", About This Machine

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

Entering the text

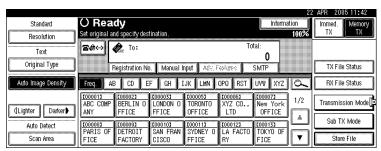
Allows you to enter the text for the e-mail document you want to send.

#Important

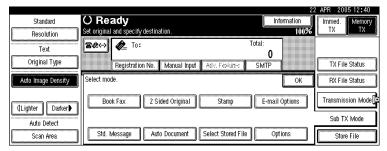
- ☐ Program text strings in advance in "Program / Change / Delete E-mail Message" in "System Settings".
- 1 Place the original, and then select the scan settings you require.
- **2** Specify the sender.

For details about specifying senders, see "Sender Settings".

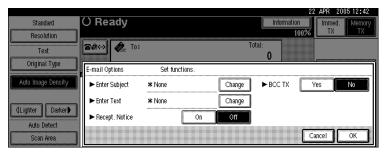
Press [Sub TX Mode].



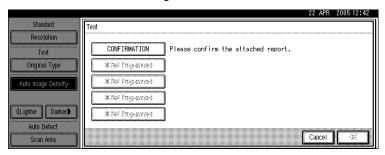
Press [E-mail Options].



Press [Change] for Enter Text.



6 Select a text, and then press [OK].



- **7** Press [OK] twice.
 - The standby display appears.
- **8** Specify a destination, and then press the [Start] key.
 - Note
 - ☐ You cannot send text only without an original.
 - **₽** Reference
 - p.109 "Sender Settings"
 - "System Settings", General Settings Guide
 - "Facsimile Features", General Settings Guide

Requesting a reception notice

You can confirm sent documents were properly received using e-mail or the Journal.

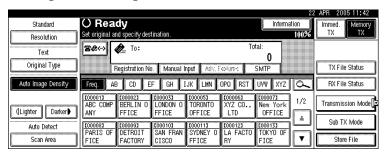
The receiver sends back a reception notice message. Once the reception notice message is received, "OK" appears in the Result column of the Journal, allowing the originator to verify the transmission was received.

∰Important

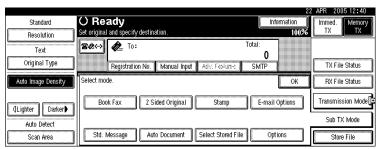
- ☐ The Reception Notice feature is only available if the receiver supports MDN (Message Disposition Notification).
- 1 Place the original, and then select the scan settings you require.
- **2** Specify the sender.

For details about specifying senders, see "Sender Settings".

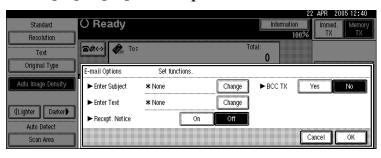
Press [Sub TX Mode].



Press [E-mail Options].



5 Select [On] or [Off] for Recept. Notice.



6 Press [OK] twice.

The standby display appears.

7 Specify a destination, and then press the [Start] key.

𝚱 Note

- ☐ If the fax is not received normally, "Error" appears in the Result column.
- □ Only the last 50 communications appear in the Journal. If you do not receive a reception notice message before the last 50 communications are finished, "OK" might not be printed in the Journal's Result column. This may happen even if the mail is received normally at the other end.
- ☐ If you specify mailing list addresses, do not set for Reception Notice. Otherwise, you will receive multiple reception notice messages from e-mail recipients, and the Result column will be overwritten each time a new notice message is received. However, if you receive a reception notice message indicating an error, "Error" appears in the Result column and will not be overwritten, even if you subsequently receive a reception notice message as "OK" following the error message.
- ☐ Reception notice results are only shown in the Journal. The Result column in all other files, lists, and transmission reports show "--".
- ☐ Reception notice messages themselves are not recorded in the Journal.
- ☐ You can select whether or not to print the Reception Notice. This can be set with User Parameters (switch 21, bit 0) in the Facsimile Features menu.
- ☐ You cannot broadcast e-mail using Reception Notice. The documents are sent to the destinations in the order in which they were specified.

p.109 "Sender Settings"

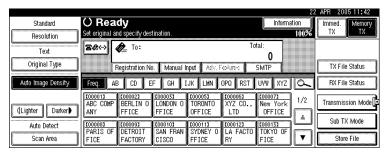
Setting an e-mail destination as a BCC

E-mail is sent to all specified destinations as bcc.

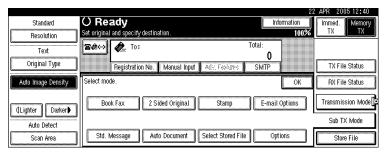
- 1 Place the original, and then select the scan settings you require.
- **2** Specify the sender.

For details about specifying senders, see "Sender Settings".

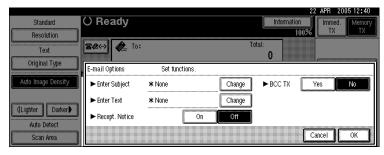
Press [Sub TX Mode].



Press [E-mail Options].



Select [Yes] or [No] for BCC TX.



6 Press [OK] twice.

The standby display appears.

2 Specify a destination, and then press the [Start] key.

₽ Reference

p.109 "Sender Settings"

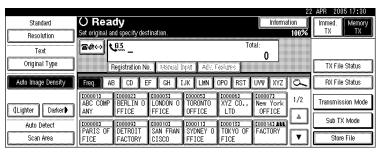
Standard Message Stamp

Use this function to stamp a standard message at the top of the first original sent. There are four types of standard messages: "Confidential", "Urgent", "Please phone", and "Copy to corres. section"

You can also program other messages.

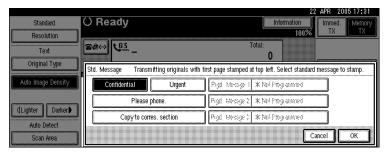
∰Important

- ☐ While this function is in use, the third line of the Label Insertion is not printed.
- ☐ When there is an image around the area where the standard message is to be stamped, that image is deleted.
- ☐ Program a standard message in "Program / Change / Delete Standard Message" in the Facsimile Features menu. See "Facsimile Features", General Settings Guide.
- 1 Place the originals, and then select the scan settings you require.
- Press [Sub TX Mode].



- Press [Std. Message].
- A Select the standard message to be stamped, and then press [OK].

Programmed standard messages are shown in the keys.



The selected standard message is shown above the highlighted **[Std. Message]**. To cancel the selection, press **[Cancel]**. The display returns to that of step **§**.

- Press [OK].
- Specify the destination, and then press the [Start] key.

The machine cannot stamp multiple standard messages.

p.145 "Label Insertion"

"Facsimile Features", General Settings Guide

Sending an Auto Document

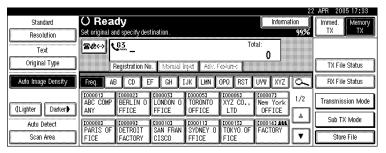
If you often send a particular page to people (for example a map, a standard attachment, or a set of instructions), store that page in memory as an Auto Document. This saves rescanning every time you want to send it.

You can fax an Auto Document by itself, or attach it to a standard fax document.

∰Important

- ☐ Store an Auto Document beforehand using "Store / Change / Delete Auto Document" in the Facsimile Features menu.
- Place the original, and then select the scan settings you require.

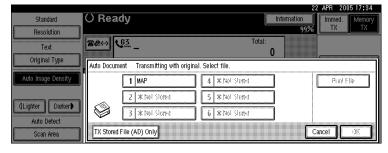
 When you fax an Auto Document, start from step **A**.
- Press [Sub TX Mode].



- Press [Auto Document].
- 4 Select an Auto Document file, and then press [OK].

Programmed Auto Documents are shown in the keys.

When you fax an Auto Document by itself, press [TX Stored File (AD) Only], and then press [OK].



The selected file name is shown above the highlighted [Auto Document].

To cancel the Auto Document, press [Cancel]. The display returns to that of step §.

- Press [OK].
- Specify the destination, and then press the [Start] key.

Note

- ☐ You can attach one Auto Document to each transmission.
- ☐ Files with Auto Documents are sent by Memory Transmission.
- ☐ When sending an Auto Document with other files, the Auto Document is sent first.
- ☐ Storing Auto Documents reduces the amount of free memory slightly. Unless you delete the document, free memory will not return to 100%.
- ☐ You can print an Auto Document currently stored in memory.
- ☐ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation keys allows you to omit step ②.
- ☐ For the maximum number of Auto Documents you can store, see "Maximum Values".

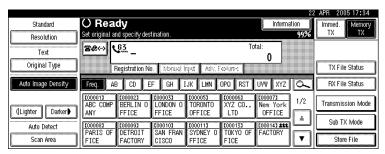
p.141 "Printing documents stored as Auto Documents" p.285 "Maximum Values"

Printing documents stored as Auto Documents

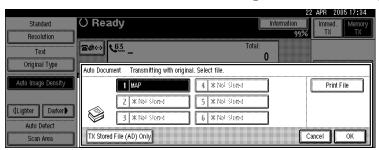
This function is used for printing documents stored as Auto Documents.

This function is very convenient as it can be used for checking the contents of stored files.

Press [Sub TX Mode].



- Press [Auto Document].
- Select an Auto Document file to be printed, and then press [Print File].



To cancel the Auto Document, press **[Cancel]**. The display returns to that of step **2**.

Press the [Start] key.

Once printing is completed, the display returns to that of step **3**.

To cancel printing after pressing the **[Start]** key, press **[Stop Printing]**. The display returns to that of step **[3**.

- Press [Cancel].
- Press [OK].

The standby display appears.

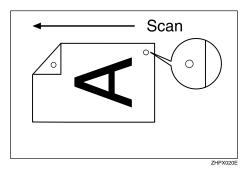
- Note
- ☐ You can also send Auto Documents.

p.139 "Sending an Auto Document"

Stamp

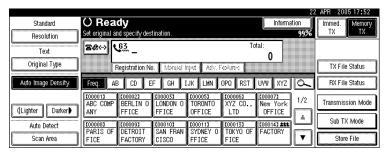
When sending a fax document using the ADF, the machine can stamp a circle mark at the bottom of the original.

When sending a two-sided document, the document is marked at the bottom of the front page and top of the rear page.



∰Important

- ☐ The optional ADF is required to use this function. Stamp only works when scanning from the ADF.
- 1 Place the original, and then select the scan settings you require.
- Press [Sub TX Mode].



- Press [Stamp], and then press [OK].
 - To cancel the stamp, press [Stamp] again before pressing [OK].
- A Specify the destination, and then press the [Start] key.

Note

- ☐ This stamp indicates that the original has been successfully stored in memory for Memory Transmission, or successfully sent by Immediate Transmission.
- \square When the stamp starts getting lighter, replace the cartridge.
- ☐ If a multi-page feed or paper jam occurs, the originals are not sent properly and not stamped. If you find a page that is not stamped, send only that page again.
- ☐ If you use this function often, you can set the default in "TX Stamp Priority" in the Facsimile Features menu so that this function is always on. In this case, Stamp can easily be turned off for any single transmission by pressing [Stamp].
- ☐ A paper jam during Parallel Memory Transmission may cause the transmission to fail even if stamping is performed.
- ☐ You cannot turn the Stamp function on or off while an original is being scanned.

"Facsimile Features", General Settings Guide

"Adding Paper, Toner and Staples", Troubleshooting

Transmission Options

This section describes various functions that you can switch on and off for any particular transmission.

In addition, if you frequently use a certain option configuration, you can change the default home position (on or off) of each option.

Fax Header Print

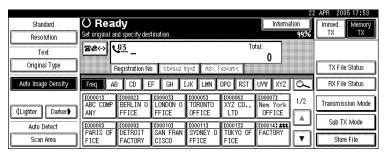
When the Fax Header is set to "On", the stored name is printed on the receiver's paper.

In some cases, you may want the other party to receive an unmarked copy of your original. To do this, switch Fax Header off.

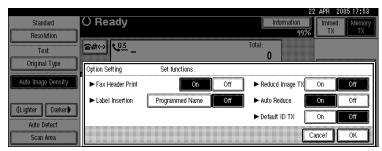
You can store two Fax Headers; "First Name" and "Second Name".

For example, if you store your department name in one and your organization name in the other, you could use the first when sending internal faxes and the second for external faxes.

- 1 Place the original, and then select the scan settings you require.
- Press [Sub TX Mode].



- **3** Select [Options].
- 4 Press [On] for Fax Header Print.



Press [Off] if you do not want to print the sender name.

To cancel the option settings, press [Cancel].

- Press [OK] twice.
- **6** Specify the destination, and then press the [Start] key.

Note

- ☐ You can program fax header names using the Program Fax Information function in the Facsimile Features menu.
- ☐ You can select whether or not dates, fax header names, file numbers, or page numbers are printed by changing their respective User Parameters (switch 18, bit 3, 2, 1, 0) in the Facsimile Features menu.
- ☐ If you used the number keys to specify the receiver, the first header name is printed on the receiver's paper. To print the second header name, contact your service representative.
- ☐ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit steps ② through ⑤.

"Facsimile Features", General Settings Guide

Label Insertion

With this function you can have the receiver's name printed on the document that is received at the other end.

∰Important

- ☐ To use this function, set Label Insertion to **[On]** when registering fax destinations in the Address Book, and also select **[Programmed Name]** when sending fax documents.
- ☐ When there is an image around the area where the Label is to be printed, that image is deleted.

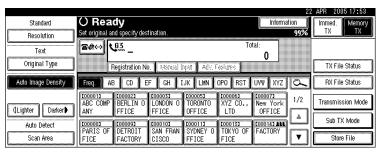
The receiver's name is printed as follows:

- Receiver's name: printed at the top of the page and preceded by "To:".
- Standard message: the programmed message is printed within the next two lines.

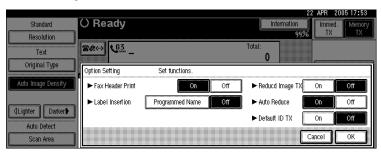
Set this function as follows:

- Set Label Insertion to [On] when programming fax destinations.
- Select [Programmed Name] for Label Insertion when sending fax documents.
- On the Std. Message screen, select the standard message you want to print.

- 1 Place the original, and then select the scan settings you require.
- Press [Sub TX Mode].



- **3** Select [Options].
- 4 Press [Programmed Name] for Label Insertion.



Press [Off] if you do not want to insert a destination.

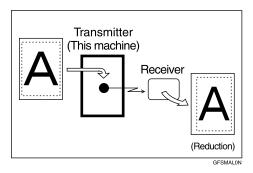
To cancel the option settings, press [Cancel].

- Press [OK] twice.
- **6** Specify the destination, and then press the [Start] key.
 - Note
 - ☐ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit steps ② through ⑤.
 - ☐ To print a standard message that is not programmed as a default, program it in advance in "Program / Change / Delete Standard Message" in the Facsimile Features menu.

p.138 "Standard Message Stamp"

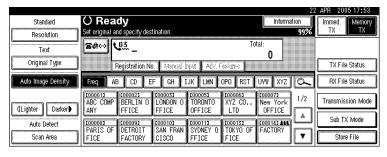
Reduced Image Transmission

Using this function, your document is sent at a reduced size (93%) with a blank margin on the left.

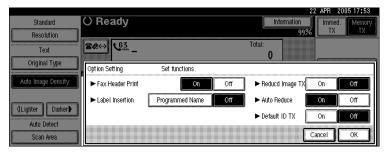


#Important

- ☐ This function is unavailable with Immediate Transmission, or specified transmission of a stored document.
- ☐ Image Rotation is unavailable with this function.
- 1 Place the original, and then select the scan settings you require.
- Press [Sub TX Mode].



- **3** Select [Options].
- Press [On] for Reduced Image TX.



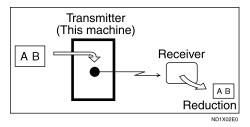
Press [Off] if you do not want to do a reduced transmission.

To cancel the option settings, press [Cancel].

- Press [OK] twice.
- **6** Specify the destination, and then press the [Start] key.

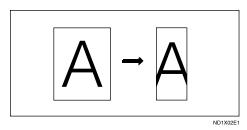
Auto Reduce

When this function is turned on, if the receiver's paper is smaller than the size of the original you are sending, the document is automatically reduced to fit onto the paper available at the other end.

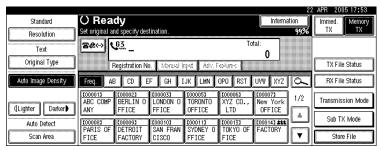


∰Important

☐ If you turn this function off, the scale of the original is maintained and some parts of the image may be deleted when printed at the other end.

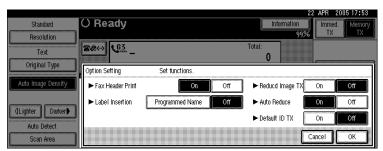


- 1 Place the original, and then select the scan settings you require.
- Press [Sub TX Mode].



Select [Options].

Press [On] for Auto Reduce.



Press [Off] if you do not want to use the Auto Reduce function.

To cancel the option settings, press [Cancel].

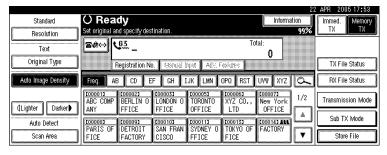
- Press [OK] twice.
- **6** Specify the destination, and then press the [Start] key.

Default ID Transmission

If you turn this function on, transmission will only take place if the destination's Polling ID is the same as yours. This function can stop you accidentally sending information to the wrong place.

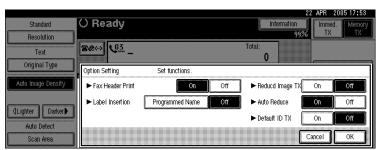
∰Important

- ☐ You need to register a Polling ID beforehand.
- ☐ This function is not available with Internet Fax.
- 1 Place the original, and then select the scan settings you require.
- Press [Sub TX Mode].



Select [Options].

Press [On] for Default ID TX.



Press [Off] if you do not want to use ID transmission.

To cancel the option settings, press [Cancel].

- Press [OK] twice.
- **6** Specify the destination, and then press the [Start] key.
 - Note
 - ☐ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit steps ② through ⑤.

3. Reception

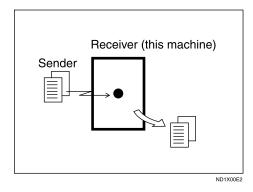
This section explains reception and reception functions such as printing received documents or routing received documents to other fax machines.

Types of Reception

This section explains different ways of receiving fax documents.

Immediate Reception

Each page of a fax document is printed as soon as it is received. This method is used for standard fax documents.



∰Important

- ☐ When receiving important fax documents, it is recommended that you confirm the contents of the received documents with the senders.
- ☐ The machine may not be able to receive fax documents when free memory space is low.
- ☐ If free memory reaches 0% during Immediate Reception, any further reception becomes impossible and the current communication is terminated.

Note

- □ Normally this machine receives documents by Immediate Reception. But Memory Reception is used when Combine Two Originals, Multi-copy Reception, Reverse Order Printing, or Two-Sided Printing is active.
- ☐ If the Substitute Reception is used, a fax document is not printed: it is stored in memory.
- ☐ This machine supports Standard, Detail, Fine (with the optional expansion memory), and Super Fine (with the optional expansion memory) resolutions for reception. If you do not have the optional expansion memory, faxes sent at Super Fine resolution is printed on your machine at Detail resolution. This may differ from the sender's intended resolution.

p.45 "Resolution"

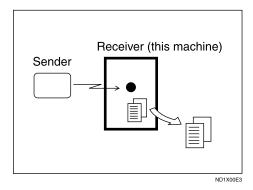
p.152 "Memory Reception"

p.153 "Substitute Reception"

p.170 "Printing Options"

Memory Reception

The machine waits until all pages of the document have been received into memory before printing it.



∰Important

- ☐ About one hour after the machine is turned off, all fax documents stored in memory are lost. If any documents are lost in this way, a Power Failure Report is automatically printed when the operation switch is turned on. Use this report to identify lost documents. See "Troubleshooting When Using the Facsimile Function", Troubleshooting.
- ☐ The machine may not be able to receive large numbers of documents or documents with high data content. In such cases, it is recommended that you switch off Combine Two Originals, Multi-copy Reception, Reverse Order Printing, and Two-Sided Printing or install the optional expansion memory.
- ☐ The machine may not be able to receive fax documents when free memory space is low.
- ☐ If free memory reaches 0% during Memory Reception, any further reception becomes impossible and the current communication is terminated.

Note

- □ Normally this machine receives documents by Immediate Reception. But Memory Reception is used when Combine Two Originals, Multi-copy Reception, Reverse Order Printing, or Two-Sided Printing is active.
- ☐ If you have selected Store for Reception File Setting, received document is saved on the hard disk and will not be printed. You can print those documents by operating the machine or a connected computer, as necessary.

"Facsimile Features", General Settings Guide

"Troubleshooting When Using the Facsimile Function", Troubleshooting

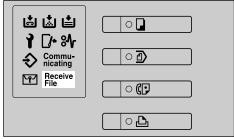
Substitute Reception

Substitute Reception is used when the machine cannot print any fax documents.

In Substitute Reception, a received fax document is stored in memory instead of being printed. Fax documents received using Substitute Reception are automatically printed when the condition which caused the machine to use Substitute Reception is rectified.

Depending on why the machine cannot print, Substitute Reception might be used for all fax documents received, or for only those documents that match a condition specified in the User Parameters in the Facsimile Features menu.

The Receive File indicator lights to let you know when fax documents have been received using Substitute Reception.



ZHPS060E

#Important

- $\hfill\square$ Reception may not take place if there is not enough free memory.
- ☐ If free memory reaches 0% during Substitute Reception, any further reception becomes impossible and the current communication is terminated.

Note

- ☐ When a fax document is received after Store is selected for Reception File Setting in the Facsimile Features menu, the Receive File indicator lights.
- ☐ The Receive File indicator may light even when receiving documents using Immediate Reception.

Receiving documents unconditionally

If one of the conditions in the following list occurs, the machine receives all fax documents using Substitute Reception.

Problems	Causes	Solutions
The machine is printing with a different function.	The machine is busy printing with a different function.	The document is automatically printed after the current job finishes.
The message "Following output tray is full. Remove paper." appears.	The output tray is full.	Remove paper from the output tray.
☐ is lit.	The cover is open.	Close the cover shown in the display.

Receiving documents according to parameter-specified settings

If one of the conditions in the following list occurs, the machine receives only those documents that match the conditions specified in the User Parameters (switch 05, bit 2, 1) in the Facsimile Features menu.

Problems	Causes	Solutions
% is lit.	Paper is jammed.	Remove the jammed paper.
		For details about removing the paper, see "Clearing Misfeeds", Troubleshooting.
≛ is lit.	All trays are out of paper.	Add paper.
		For details about adding paper, see "Adding Paper, Toner and Staples", Troubleshooting.
᠘ is lit.	Toner is empty.	Replace the toner cartridge.
		For details about replacing the toner cartridge, see "Adding Paper, Toner and Staples", Troubleshooting.
The message "This tray is out of order." appears.	All trays are out of action.	Call your service representative.

You can specify the following conditions with the User Parameters (switch 05, bit 2, 1) in the Facsimile Features menu.

When Own Name or Own Fax Number is received
 The machine switches to Substitute Reception only when the sender has programmed their Own Name or Own Fax Number. If the power is switched off for more than an hour, all the documents stored in memory are deleted. In this case, the Journal can be used to identify the senders of the deleted documents, so you can ask them to resend.

If a sender has not programmed their Own Name or Own Fax Number, the machine may fail to receive an important fax document. It is recommended that you ask important senders to program an Own Name or Own Fax Number in advance.

Free

The machine switches to Substitute Reception regardless of whether or not the sender has programmed their Own Name or Own Fax Number.

Polling ID match
 The machine switches to Substitute Reception only when the programmed Polling ID of the other end matches the ID of this machine.

Disable
 The machine does not receive any documents.

"Facsimile Features", General Settings Guide "Adding Paper, Toner and Staples", Troubleshooting "Clearing Misfeeds", Troubleshooting

Reception Modes

There are two ways you can set up the machine to handle incoming calls:

- Manual Reception (an external telephone required)
- Auto Reception

You can change the reception mode only if a standard G3 line is used.

You cannot change the reception mode when a line other than the standard G3 line (G3-2 or G3-3) is used.



☐ An external telephone is required to use this machine as a telephone.

Manual Reception

When a telephone call comes in, the machine rings. If the call is a fax document, you must switch manually to facsimile mode.

- 1 When the machine rings, pick up the handset of the external telephone.
- If you hear beeps, press the [Start] key or the [Start Manual RX] key. (The [Start] key is only available in facsimile mode when an original is not placed.)
- **3** Replace the handset of the external telephone. The machine will start receiving.
 - Note
 - ☐ When the operation switch is off, even if the main power switch is on, you cannot operate this machine using only the handset of the external telephone. You must first press the operation switch to turn on the machine.

Auto Reception

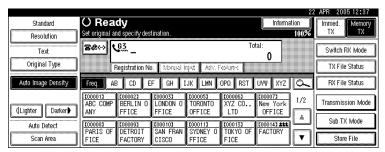
When a telephone call comes in, the machine automatically receives it as a fax document. Use this setting on a dedicated fax line.

Switching the Reception Mode

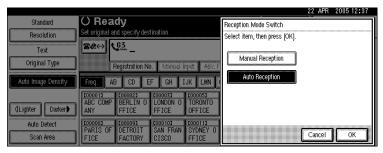
You can switch reception modes using Reception Settings in the Facsimile Features menu.

If you program a Quick Operation key with Switch Reception Mode, you can switch the reception mode quickly.

1 Press [Switch RX Mode].



2 Select the reception mode, and then press [OK].



The standby display appears.

To cancel the selection, press [Cancel].

Receiving Internet Fax Documents

You can receive e-mail documents by Internet Fax.

There are two methods of receiving e-mail: Auto E-mail Reception and Manual E-mail Reception.

∰Important

- ☐ E-mail with attachments other than TIFF-F format files cannot be received. Senders receive an Error Mail Notification if their e-mail contains attachments. You can select whether or not the machine sends this message with User Parameters (switch 21, bit 7) in the Facsimile Features menu. However, TIFF-F documents created by the Saving function of DeskTopBinder can be received.
- ☐ If [Require Secure Password Authentication (SPA) for all client connections] is selected in Windows Server 2003, reception is not possible.

Note

- ☐ When Reception Protocol is set to POP3 or IMAP4, you can set the machine to retain incoming e-mail or delete it from the server in "System Settings".
- ☐ With User Parameters (switch 21, bit 1) in the Facsimile Features menu, you can have the machine send the return receipt in response to the reception notice request attached to the sent e-mail.

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

Auto E-mail Reception

When this function is turned on, the machine periodically checks the e-mail server for incoming e-mail and downloads it as necessary.

Note

- ☐ If memory runs out, e-mail will not be received at the specified intervals. Reception will resume when sufficient memory becomes available.
- ☐ E-mail auto-reception should be set in "System Settings". When you select auto-reception, set the reception interval in minutes.
- ☐ E-mail can be received manually.

p.159 "Manual E-mail Reception"

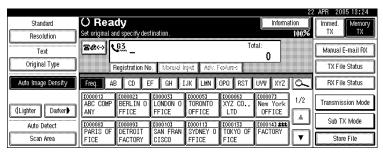
"System Settings", General Settings Guide

Manual E-mail Reception

Follow these steps to receive a fax by accessing the e-mail server manually.

#Important

- ☐ Program the Manual E-mail RX function to a Quick Operation key beforehand.
- 1 Press [Manual E-mail RX].



The machine accesses the server to check for e-mail and receives any new e-mail.

2 Check the message, and then press [Exit].



The standby display appears.

"Facsimile Features", General Settings Guide

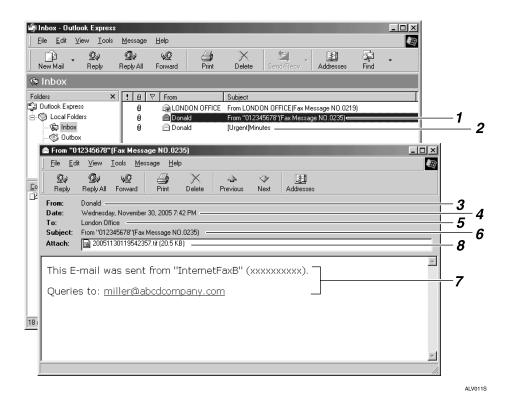
Received Images

Here is an example of an Internet Fax document sent from this machine and received on a computer using the Outlook Express e-mail application.

The received image varies according to the e-mail application.

∰Important

☐ When Internet Fax e-mail is sent to computer, the following information is always inserted in the e-mail text: "This E-mail was sent from "Host Name" (product name) Queries to: "Administrator's e-mail address"" To check the host name and e-mail address, see "System Settings", General Settings Guide.



- 1. E-mail transmitted without specifying a subject in "E-mail Options".
- 2. E-mail transmitted with a subject specified in "E-mail Options".

3. From

The name (e-mail address) of the sender

4. Date

The date and time of e-mail transmission

5. To

The e-mail address of the recipient

6. Subject

Shows the subject specified in "E-mail Options" at the time of transmission. If no subject is specified, one is automatically assigned in the format shown in 1 above.

7. The message is inserted in all email. "xxxx" is the machine name.

8. Attachment File

Any document included by the sender is displayed as an attached document.

Note

- ☐ The display format of the sender name differs according to that of the Stamp Sender Name setting and other functions.
- ☐ The display format of the subject varies according to Stamp Sender Name and other settings.

p.30 "E-mail Subject"

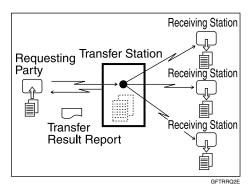
"System Settings", General Settings Guide

Reception Functions

This section explains useful functions for receiving fax documents.

Transfer Station

Transfer Stations allow you to expand the standard functions of your fax machine to set up complex networks. The following diagram may make the concept clearer.



The following terminologies are used in this section:

❖ Requesting Party

The machine where the document originates.

Transfer Station (this machine)

The machine that forwards the incoming document to another destination.

❖ Receiving Station

The facsimile or computer that receives the document from the Transfer Station. The final destination of the document, this is the machine the Transfer Station sends to. Receiving Stations must be programmed into a Destination key in the Transfer Station.

∰Important

- ☐ This machine can receive forwarding requests by e-mail. Before you can use this function, you must make the following preparations.
 - Program "G3 Fax No. (Dir.)" in this machine (Transfer Station) and in the Requesting Party. For details, see "Administrator Tools" in "Facsimile Features", General Settings Guide.
 - Program the same Polling ID in both this machine (Transfer Station) and the Requesting Party.
 - The Requesting Party's fax number must be programmed in the destination list of this machine (Transfer Station). The registration number must be between 00001 and 00100.
 - The End Receiver's fax number, e-mail address, or IP-Fax destination, must be programmed in the destination list of this machine (Transfer Station).

Note

- ☐ You can receive Transfer Requests only when your machine has the capacity to store two or more destinations specified using the number keys.
- ☐ If the Requesting Party specifies a Group for the Receiving Stations and the total number of Receiving Stations exceeds the maximum value, the Transfer Station cannot transfer the document and sends a Transfer Result Report to the Requesting Party. For the maximum number of destinations you can register in a group, see "Maximum Values".
- ☐ If the Requesting Party specified a destination fax number, Internet Fax destination and IP-Fax destination programmed in Transfer Station as the End Receiver, this machine sends the document to the destination according to the User Parameter (switch 32, bit 0) setting.

p.285 "Maximum Values"

"Facsimile Features", General Settings Guide

Multistep transfer

The principles of Transfer Stations can be used to build up a multi-step facsimile network where documents are passed through several Transfer Stations.

By programming the Receiving Stations in a Transfer Station Group, you can enable this machine to transfer documents onto other Transfer Stations.

∰Important

 $\ \square$ This function can only be used if the machines are made by the same manufacturer.

Note

☐ For more information, contact your service representative.

Sending the Transfer Result Report

This machine compares the fax number of the Requesting Party with the Requesting Party's number programmed as a Destination key. If the lower five digits of the two numbers match, it sends the Transfer Result Report to the Requesting Party.

For example:

- Requesting Party's own dial number: 001813-11112222
- Transfer Station's Destination key: 03-11112222

Transfer Result Report

This reports whether transmission to the Receiving Stations was successful or not.

When the Transfer Station has transferred the document to all Receiving Stations, it sends the Transfer Result Report back to the Requesting Party. The machine prints the report if it cannot be sent back to the Requesting Party.

∰Important

- ☐ Program the Requesting Party fax number into a Destination key in the Transfer Station (this machine) in advance.
- ☐ Program your own fax number under "Transfer Report" in the Facsimile Features menu.
- ☐ Program the Polling ID under "Program Polling ID" in the Facsimile Features menu.

- ☐ You can select whether the Transfer Result Report be automatically printed using the User Parameters (switch 04, bit 1) in the Facsimile Features menu.
- ☐ You can set whether a portion of the original image is printed on the report with the User Parameters (switch 04, bit 7) in the Facsimile Features menu.
- ☐ "Unprogrammed" indicates that the document could not be sent because the end receiver's address is incorrect or not programmed.
- "--" indicates that the Internet Fax document was sent to the mail server programmed in this machine.

"Facsimile Features", General Settings Guide

Transfer Result Report (transfer request by e-mail)

When this machine receives a transfer request by e-mail, the Transfer Result Report is sent by e-mail to the Requesting Party after completing all transmissions to the specified Transfer Stations.

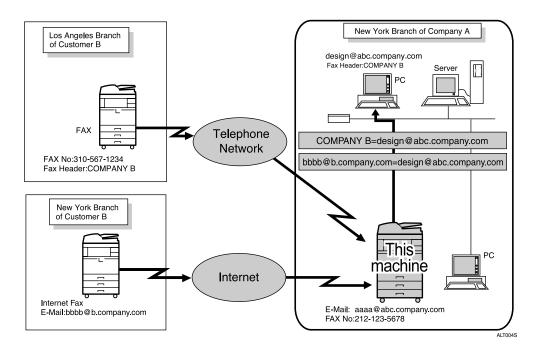
If the Administrator's e-mail address is programmed, the Transfer Result Report e-mail is forwarded to that address.

Note

- ☐ "Unprogrammed" indicates that the document could not be sent because the end receiver's address is incorrect or not programmed.
- ☐ "--" indicates that the Internet Fax document was sent to the mail server programmed in this machine.
- ☐ When using multistep transfer, the Transfer Result Report e-mail is sent to the last Transfer Station that sent Transfer Request.

Forwarding Received Documents

This machine can forward received documents to other destinations programmed in this machine.



Note

- ☐ A fax number, Internet Fax address, IP-Fax destination, or folder address can be set as a forwarding destination.
- ☐ If an e-mail address is programmed as the destination, documents received are forwarded as e-mail.
- ☐ You need to specify the forwarding destination in advance. Forwarding can be set under Administrator Tools in the Facsimile Features menu.
- ☐ If you would like the machine to forward received documents to a particular destination according to the sender, specify the Forwarding destination for each sender under Facsimile Features, Administrator Tools, Program Special Sender. Documents from other senders are forwarded to the default Forwarding destination specified for this function.
- ☐ You can select whether the machine prints out the documents it forwards with User Parameters (switch 11, bit 6) in the Facsimile Features menu.
- ☐ You can set whether or not the Folder Transfer Result Report is transmitted to the specified e-mail address if folders are programmed as the forwarding destinations to which documents are sent from all senders or Special Senders. For details, see "Facsimile Features", General Settings Guide.
- ☐ For the maximum number of destinations you can program in a group, see "Maximum Values".

p.285 "Maximum Values"

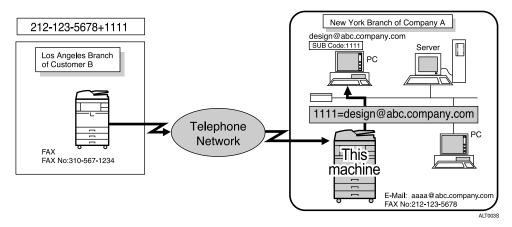
"Facsimile Features", General Settings Guide

Routing Received Documents with SUB Code

This section describes how to route received documents using SUB Codes.

When a document is received, its SUB Code is compared to SUB Codes programmed in Personal Boxes, and if a match is found, the document is routed to the destination whose SUB Code is specified.

In addition to SUB Codes, you can use the forward feature to send all received transmissions to a specific e-mail address. See "Forwarding Received Documents".



#Important

- ☐ You must set the Personal Box and register a delivery destination beforehand. Personal Boxes can be programmed in "Box Setting" in the Facsimile Features menu.
- ☐ This function is not available when you set received documents to be delivered to the network delivery server. Delivery of received documents can be set in "System Settings".
- $\hfill \square$ Documents cannot be routed to folders using this function.

Note

- ☐ If the destination specified is an e-mail address, the received document is routed to that destination as e-mail.
- ☐ You can route documents received from any fax machine, regardless of manufacturer.

p.164 "Forwarding Received Documents"

"System Settings", General Settings Guide

Transferring Received Documents

The machine can transfer received documents by using SUB Codes.

Originals sent with a SUB Code that matches the SUB Code programmed as a Transfer Box are received then relayed to the programmed receiver.

#Important

☐ Transfer Boxes and Receiving Stations must be set up in order to transfer received documents. Transfer Boxes can be programmed in "Box Setting" in the Facsimile Features menu.

Note

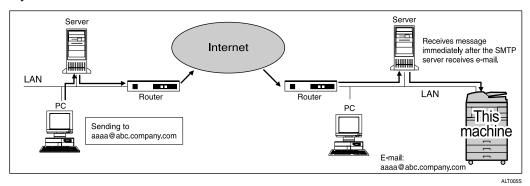
- ☐ When e-mail addresses are programmed as receivers, received documents are sent in an e-mail format to the receivers.
- ☐ Transfer Results are not sent back to the Requesting Party.
- ☐ You can transfer data received from any fax machine, regardless of manufacturer.

"Facsimile Features", General Settings Guide

SMTP Reception Using Internet Fax

You can receive a document sent Internet Fax using SMTP reception.

With SMTP reception, e-mail is received as soon as it is sent to the e-mail address set by the machine.



#Important

- ☐ Set this machine beforehand using the MX record of the DNS server to enable SMTP reception.
- ☐ Set the reception protocol to SMTP under "System Settings".

- ☐ You can route received e-mail to other Internet Fax machines as well.
- ☐ Even if SMTP reception is enabled on the DNS server, e-mail sent from the SMTP server will not be received and the machine reports an error if SMTP reception is not set under "System Settings". Also, the SMTP server sends an error notification to the originator.
- ☐ If an error occurs while receiving e-mail, reception is aborted, the e-mail is deleted, and Error Report is printed. Also, the SMTP server will send an error notification to the originator.
- □ When the SMTP server attempts to route received documents to this machine while the machine is transmitting e-mail, the machine will respond to the SMTP server with a "busy" signal. Then, the SMTP server usually tries resending the documents until the set timeout.

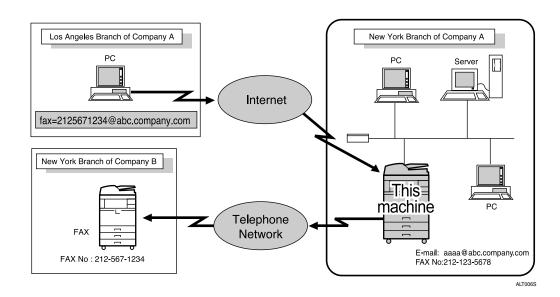
p.158 "Auto E-mail Reception"

p.167 "Routing e-mail received via SMTP"

"System Settings", General Settings Guide

Routing e-mail received via SMTP

E-mail received via SMTP can be routed to other fax machines. It can also be routed to single or group destinations programmed in the destination list.



#Important

- ☐ Before routing e-mail received via SMTP, you first must set "SMTP RX File Delivery Settings" to "On" in the Facsimile Features menu.
- ☐ Depending on security settings, this function may not be available.

The originator can request transfer of e-mail sent to another fax machine by specifying the e-mail address as follows:

Fax Number

fax=destination fax number@host name of this machine.domain name Example: to transfer to fax number 212-123-4567: fax=2121234567@abc.company.com

Single destination programmed in the destination list

fax=#registration number of 5 digits or less@host name of this machine.domain name

Example: to transfer to the destination number 00001: fax=#00001@abc.company.com

Group destination programmed in the destination list

fax=#X registration number of 5 digits or less@host name of this machine.domain name

Example: to transfer to the destination programmed under Group number 00004:

fax = # X X 00004@abc.company.com

- ☐ If an e-mail transfer request is received when the "SMTP RX File Delivery Settings" is "Off" in the Facsimile Features menu, this machine responds with an error message to the SMTP server.
- ☐ You can make settings that limit transfer to specified originators.
- ☐ Using this function, you can also send documents from your e-mail application to e-mail addresses and G3 fax machines' destinations through this machine simultaneously.
- ☐ For the maximum number of destinations you can program in a group, see "Maximum Values".

p.285 "Maximum Values"

"Facsimile Features", General Settings Guide

JBIG Reception

If you use JBIG (Joint Bi-level Image Experts Group) compression, you can send photographic originals faster than with other methods of compression. It allows you to receive documents sent in the JBIG format through JBIG Transmission.

#Important

- ☐ This function is not available with Internet Fax function.
- $\hfill\square$ If ECM is turned off in the Facsimile Features menu, JBIG Reception is unavailable.

Auto Fax Reception Power-Up

This machine can be set to shut down automatically if no one has used it for a while. In these situations, even though the operation switch is off, the machine can still receive incoming documents as long as the main power switch is on.

∰Important

☐ Reception is not possible if both the operation switch and main power switch are turned off.

Note

- ☐ You can set whether documents are printed as soon as they are received (Immediate Reception) with the User Parameters (switch 14, bit 0) in the Facsimile Features menu.
- ☐ You can also have fax documents received by Memory Reception (Substitute Reception) printed after the machine is turned on.

P Reference

Printing Options

This section explains useful functions for printing received documents.

Print Completion Beep

When this function is turned on, the machine beeps to let you know when a received document is printed.

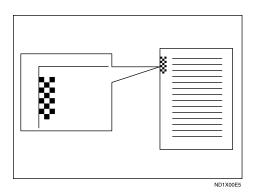
Note

☐ You can alter the volume of the beep or turn it off completely using "Adjust Sound Volume" in the Facsimile Features menu (set the volume to the minimum level).

"Troubleshooting When Using the Facsimile Function", Troubleshooting

Checkered Mark

When this function is turned on, a Checkered Mark is printed on the first page of fax documents to help you separate them.



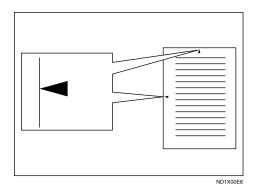
Note

☐ You can turn this function on or off using Checkered Mark in the Facsimile Features menu.

Centre Mark

When this function is enabled, marks are printed halfway down the left side and at the top centre of each page received.

This makes it easy for you to position a hole puncher correctly when you file received documents.



Note

- ☐ The Centre Mark may deviate a little from the exact centre of the edge.
- ☐ You can enable or disable this function using Centre Mark in the Facsimile Features menu.

"Facsimile Features", General Settings Guide

Reception Time

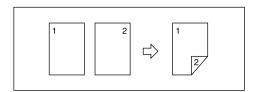
You can have the date, time, and file number printed at the bottom of the document when it is received.

Note

- ☐ You can turn this function on or off using Print Reception Time in the Facsimile Features menu.
- ☐ When a received document is split and printed on two or more sheets, the reception time is printed on the last sheet.
- ☐ The time when the document was printed can also be recorded on the document. If you need this function, contact your service representative.

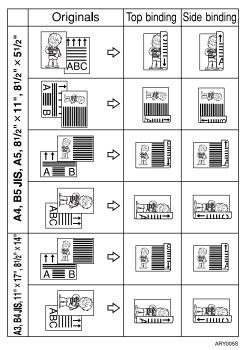
Two-Sided Printing

You can have a received document printed on both sides of a sheet.



#Important

□ To use this function, all pages of the received document must be of the same size-inform the sending party of this beforehand if necessary. You must also have paper set in the machine of the same size as that sent by the sending party. In Two-Sided Printing, this machine will correctly receive in A3 \square , B4 JIS (Japanese Industrial Standard) \square , A4 \square \square , B5 JIS \square \square , A5 \square \square (11"×17" \square , 8¹/₂"×14" \square , 8¹/₂"×11" \square \square , 8¹/₂"×5¹/₂" \square). The following table shows the results that can be achieved when receiving with this machine.



- ☐ This function works only when all pages are of the same width and received into memory.
- ☐ This function cannot be used with Combine Two Originals.

Note

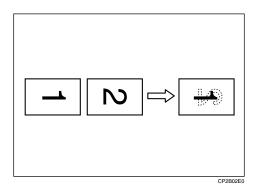
- ☐ You can turn this function on or off using 2 Sided Print in the Facsimile Features menu.
- ☐ Printouts may vary depending on how the sender sets the originals.
- ☐ You can select to have documents only from selected senders printed in this way.
- ☐ Stored documents of the same size are printed on the same paper. Some stored documents may be unavailable for this printing option.

₽ Reference

"Facsimile Features", General Settings Guide

180-degree rotation printing

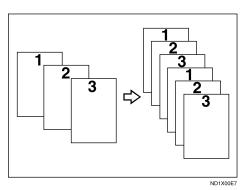
When printing on both sides of the paper, this machine rotates images as shown in the diagram.



Multi-Copy Reception

If you switch this function on, multiple copies of each incoming fax document is printed.

You can also select to have multiple copies made of documents from particular senders.



Note

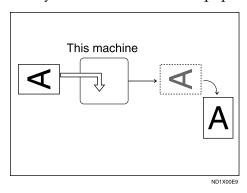
- ☐ For the maximum number of copies that can be made for each document, see "Maximum Values".
- ☐ When using the Multi-copy function with specified senders, the maximum number of copies is 10.
- ☐ You can turn this function on or off using RX File Print Qty in the Facsimile Features menu.
- ☐ The machine will use Memory Reception for Multi-copy Reception.

p.285 "Maximum Values"

"Facsimile Features", General Settings Guide

Image Rotation

If you have set paper in the standard tray \square , incoming fax documents are automatically rotated to fit onto the paper.



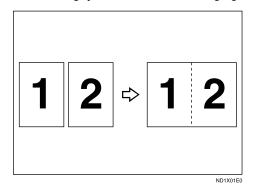
Note

☐ If you specified a tray for "Paper Tray" in the Facsimile Features menu, the paper loaded in the specified tray is selected.

Combine Two Originals

When two documents of the same size and orientation are received consecutively, they are printed on a single sheet when you turn this function on.

This can help you economize on paper.



- Two A5 □ documents are printed side by side on a sheet of A4 □.
- Two B5 JIS □ documents are printed side by side on a sheet of B4 JIS □.
- Two A4 \square documents are printed side by side on a sheet of A3 \square .
- Two $8^1/2"\times 5^1/2"$ documents are printed side by side on a sheet of $8^1/2"\times 11"$ \square .
- Two $8^1/2$ "×11" \square documents are printed side by side on a sheet of 11"×17" \square .

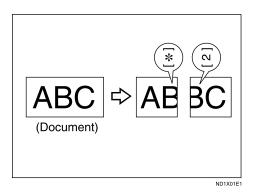
#Important

- □ This function does not work with documents larger than A5 □, B5 JIS □, A4 □, $8^1/2$ "×11" □ or $8^1/2$ "× $5^1/2$ " □. When A5 □, B5 JIS □, A4 □, $8^1/2$ "×11" □ or $8^1/2$ "× $5^1/2$ " □ size paper is loaded in the machine, each page of the received document is printed on a single sheet. When A5 □, B5 JIS □, A4 □, $8^1/2$ "×11" □ or $8^1/2$ "× $5^1/2$ " □ size paper is loaded in the machine, each page of the received document is rotated and printed on a single sheet.
- ☐ If paper matching the size and orientation of a received document is available, Combine Two Originals is not possible.
- ☐ If Combine Two Originals and 2 Sided Print are selected at the same time, 2 Sided Print takes priority and Combine Two Originals is canceled.

- ☐ You can turn this function on or off with the User Parameters (switch 10, bit 1) in the Facsimile Features menu.
- $\hfill \square$ This function uses Memory Reception.

Page Separation and Length Reduction

If the size of a received document is longer than the paper loaded in the machine, each page of the document can be split and printed on several sheets, or reduced and printed on a single sheet.



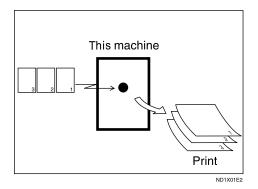
For example, this function splits the document if the document length is 20 mm (0.79") or longer than the paper used. The document is reduced if it is less than 20 mm (0.79"). When a document is split, an asterisk $(\frac{\textbf{X}}{\textbf{X}})$ is inserted at the split position and about 10 mm (0.39") of the split area is duplicated on the top of the second sheet.

∅ Note

- ☐ Your service representative can customize this function with the following settings:
 - Reduction
 - Print split mark
 - Overprinting
 - Overprinting length
 - Guideline for split
- ☐ You can adjust the overprinting and reduction lengths within the following ranges:
 - Overprinting length: 4 mm (0.16"), 10 mm (0.39"), 15 mm (0.59")
 - Guideline for split: 5-155 mm (5 mm steps)/0.2-6.1" (0.2" steps)

Reverse Order Printing

Normally, pages of the received document are printed and stacked on the tray in the order they are received. If you turn this function on, the machine will start printing the document from the last page received.



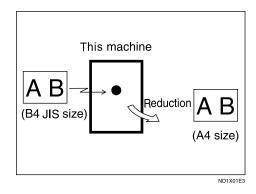
Note

- ☐ You can turn this function on or off using RX Reverse Printing in the Facsimile Features menu.
- ☐ When this function is on, the first page is printed last.
- ☐ This function uses Memory Reception.

"Facsimile Features", General Settings Guide

Page Reduction

If you receive a document that is longer than the paper in the tray, the machine usually prints it on two pages. If you turn this function on, the machine reduces the width and length of the received image so that it will fit on one page.



If A4 \square paper is loaded and a document of B4 JIS \square size is received, the machine will reduce the document to a single A4 \square sheet.

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Note

- ☐ You can turn this function on or off with the User Parameters (switch 10, bit 3) in the Facsimile Features menu.
- \square When this function is used, the printing quality may not be as good as usual.

p.176 "Page Separation and Length Reduction"

"Facsimile Features", General Settings Guide

TSI Print (Transmitting Subscriber Identification Print)

Usually the sender's Fax Header is printed on received documents. When you receive an Internet Fax document, the e-mail address of the sender is printed. If the sender has not programmed their Fax Header, you will not be able to identify them. However, if you turn this function on, the sender's Own Name or Own Fax Number is printed instead so you can find out where the document came from.

Note

☐ You can turn this function on or off in the User Parameters (switch 02, bit 3) in the Facsimile Features menu.

"Facsimile Features", General Settings Guide

If There Is No Paper of the Correct Size

If there is no paper in the machine that matches the size of a received document, the machine will choose a paper size based on the paper available.

Page reduction	Disabled
Reduction in Sub-scan Direction	Enabled
Page Separation Threshold	20 mm (0.79")
Width or Length Priority	Width

Note

- ☐ The document is split over two sheets of paper depending on the paper size.
- ☐ Paper placed in the bypass tray is not usually selected for printing a received document. However, you can use this tray if you select the bypass tray as the main paper tray using Reception with Specified Senders.
- □ Widths that this machine can receive are A4, B4 JIS, LT $(8^1/2"\times11")$ and A3. Any documents narrower than A4 or LT $(8^1/2"\times11")$ are received at A4 or LT $(8^1/2"\times11")$ width. The length of documents depends on the document.
- ☐ The paper size used to print a received document may be different from the size of the sent original.

p.174 "Image Rotation"

p.176 "Page Separation and Length Reduction"

p.177 "Page Reduction"

"Facsimile Features", General Settings Guide

Setting priority trays

With the same size of paper loaded into multiple trays, you can make the machine use one tray for one function and another tray for another function.

For example, you may load white A4 paper into tray 1 to use when making copies, and yellow A4 paper into tray 2 to use when printing received faxes. You can then easily identify for which purpose paper has been output. You can perform this setting in "Paper Tray Priority: Facsimile" in "System Settings".

Note

☐ When a different size of document from the priority tray is received, the tray containing the same size of paper as the received document is used.

"System Settings", General Settings Guide

Just size printing

If you enable this function, received documents are printed on the sheet that has the highest priority.

This function is enabled with User Parameters (switch 05, bit 5) in the Facsimile Features menu.

If the paper tray is not stocked with paper of a suitable size to print a received document, a message appears on the display prompting you to load paper of the required size. When you have loaded new paper, press **[Exit]** to print the document.



Note

- ☐ After pressing **[Exit]**, procedure varies depending on machine status when the message occurred.
 - If any received documents or reports were being printed automatically, the printer automatically continues printing from where it left off.
 - If any documents or reports were being printed manually, the printer does not resume printing. Perform the operation from the beginning again.

"Facsimile Features", General Settings Guide

Having incoming documents printed on paper from the bypass tray

You can print documents sent from Specified Senders on paper from the bypass tray.

Set as follows:

- Program a special sender and select the Bypass Tray for the paper tray type.
- In "Program Special Sender" in the Facsimile Features menu, turn on the "Special RX Function" in "Initial Set Up".

∰Important

☐ When using this function, printed sheets cannot be delivered to the finisher output tray. Even if you specify the finisher output tray, sheets are delivered to the Internal Tray 1.

Note

- ☐ You can load a maximum of 100 sheets of standard paper in the bypass tray.
- \square You can use a size of paper not loaded in the paper tray(s) in the bypass tray.
- ☐ The machine can detect A4☐, A3☐ $(8^1/2"\times11"☐$, $11"\times17"☐$) paper sizes. When you load any other size, specify the paper size. However, if the specified paper size and size of paper set in the bypass tray do not match, paper jams may occur, or the image may be shortened.
- □ Documents printed on paper smaller than A4 may be shortened, or split across sheets.
- ☐ Paper longer than 600 mm may be creased, not sent, or jam.
- ☐ Print area depends on optional expansion memory, resolution, and vertical length of originals.
- ☐ If you use this function, Image Rotation and 180-degree rotating printing are not possible.

Where Incoming Documents Are Delivered - Output Tray

You can specify the output tray or output position to facilitate separation of received documents.

Specifying tray for lines

Use this function to specify the output tray for each line port.

You can specify the document feeding tray for each port (telephone, Internet Fax, IP-Fax). For example, you can specify documents received through the G3-1 port to be fed to the "Internal Tray 1" and documents received through the G3-2 port to be fed to the "Internal Tray 2", facilitating separation of files. You can also set the machine to output Internet Fax documents and ordinary faxes onto different trays.

∰Important

☐ The optional extra G3 interface unit is required.

Note

☐ To use this function, specify the port and destination using [Specify Tray for Lines] in the Facsimile Features menu.

"Facsimile Features", General Settings Guide

Tray Shift

Use this function to shift the output position for each document, so you can separate received documents easily.

When the optional finisher unit is selected for fax output, you can use the Tray Shift function whenever a fax or report is printed.

This is useful for separating faxes stacked in the finisher output tray. For example, if the previous incoming fax was output to the left, the next incoming fax will be output to the right and vice-versa.

∰Important

☐ The optional finisher is required.

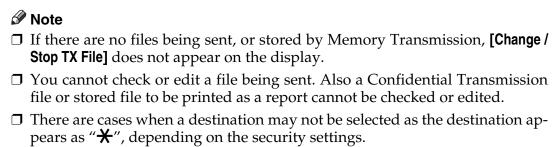
☐ You can turn this function on or off with the User Parameters (switch 19, bit 0) in the Facsimile Features menu.

4. Changing/Confirming Communication Information

This section explains the features of [Information] and [Change / Stop TX File], which you can use to confirm communication results on the screen or printed reports.

Changing the Settings of Files in Memory

After you have pressed the **[Start]** key (after scanning originals), you can check and edit the destination or settings of Memory Transmission. You can also cancel a transmission, change the settings of a transmission, print a stored file, print a list of stored files, and resend a file which the machine failed to transmit.

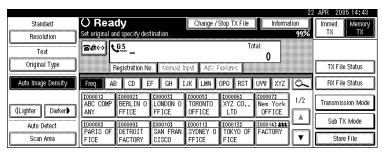


Deleting a Destination from a Simultaneous Broadcast

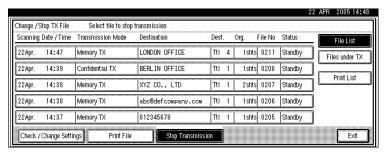
You can delete selected broadcasting destinations.

#Important

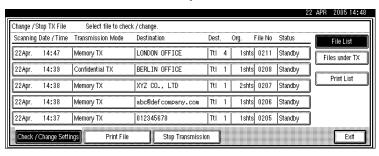
- ☐ If you delete a destination that is the only destination for a transmission, the transmission is canceled.
- Press [Change / Stop TX File].



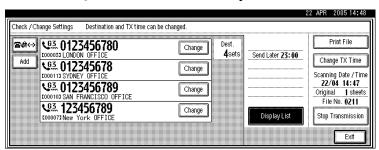
Press [Check / Change Settings].



3 Select the file from which you want to delete a destination.

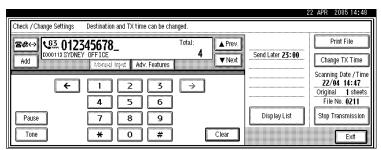


Press [Change] for the destination you want to delete.



Pressing switches the destination list between fax number, e-mail address, and IP-Fax destination.

Press [Clear] to delete the destination.



Pressing [Clear] deletes by single digits the fax number or IP-Fax address. The Internet Fax address can be entirely deleted at once by pressing [Clear].

6 Press [Exit].

To delete another destination, repeat from step **3**.

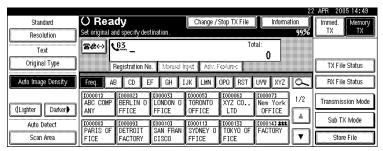
Press [Exit].

The standby display appears.

Adding a Destination

You can add a destination for broadcasting.

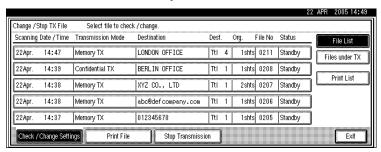
- **∰**Important
- ☐ A destination cannot be added using a destination list.
- Press [Change / Stop TX File].



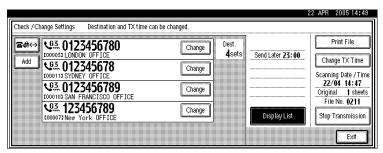
Press [Check / Change Settings].



3 Select the file to which you want to add a destination.

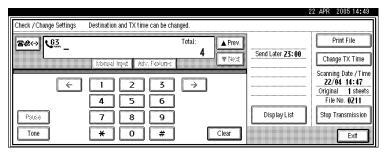


4 Press [Add].



Pressing switches the destination list between fax number, e-mail address, and IP-Fax destination.

5 Specify the destination using the number keys or soft (on-screen) keys.



To add an e-mail address, press [Manual Input], and then specify the destination. You can also program a SUB Code or SEP Code by pressing [Adv. Features].

- 6 Press [Exit].
 - Repeat from steps 3 through 5, if you want to add another destination.
- Press [Exit].

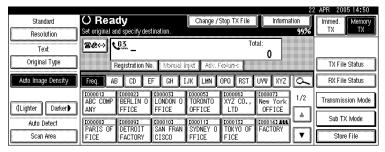
The standby display appears.

Changing the Transmission Time

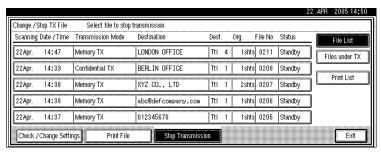
You can change the transmission time specified with Send Later.

You can also delete the transmission time. If the transmission time is deleted, the file is transmitted immediately.

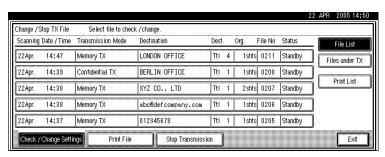
Press [Change / Stop TX File].



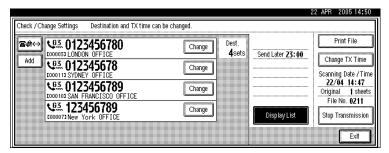
Press [Check / Change Settings].



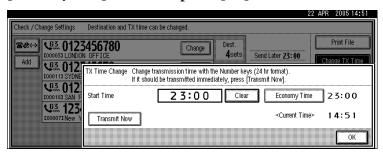
3 Select the file for which you want to change or cancel the transmission time.



Press [Change TX Time].



Press [Clear], re-enter the transmission time using the number keys or select [Economy Time], and then press [OK].



If you select **[Economy Time]**, the economy time you specified in the Facsimile Features menu is entered.

If you press [Transmit Now], the file is transmitted immediately. However, if there is a file on standby, that file is sent first.

6 Press [Exit].

Repeat from step **3**, if you want to change another transmission time.

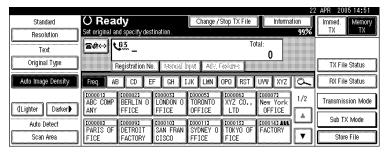
Press [Exit].

The standby display appears.

Changing the SMTP Server Setting

You can change the settings for whether or not to bypass the SMTP server.

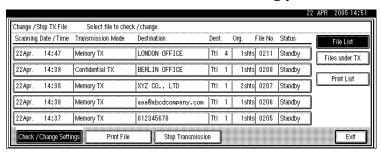
Press [Change / Stop TX File].



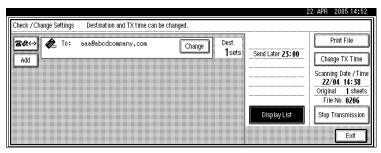
Press [Check / Change Settings].



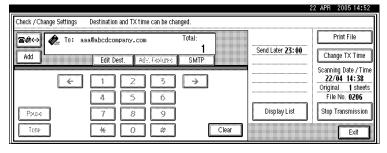
3 Select a file whose SMTP server setting you want to change.



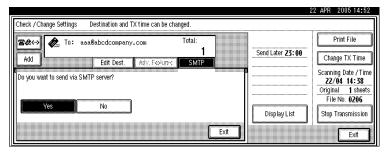
Press [Change].



Press [SMTP].



6 Select [Yes] or [No], and then press [Exit].



Press [Exit].

Repeat from step **3** to change the SMTP server settings of other recipients.

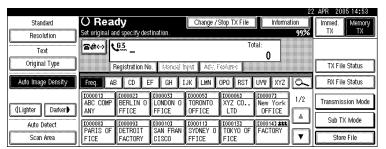
8 Press [Exit].

The standby display appears.

Printing a File from Memory

If you want to check the contents of a file that is stored in memory and not yet sent, use this procedure to print it out.

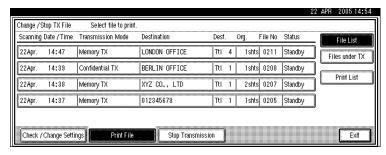
1 Press [Change / Stop TX File].



Press [Print File].



3 Select the file you want to print.



If multiple destinations were specified, only the number of the destinations that have not received the document you sent is shown.

If you want two-sided printing, press [Print 2 Sides].

To cancel printing, press [Cancel]. The display returns to the previous screen.

Press the [Start] key.

To cancel printing after pressing the **[Start]** key, press **[Stop Printing]**. The display returns to that of step **[3**.

Repeat from step **3**, if you want to print another file.

Press [Exit].

The standby display appears.

- Note
- $\hfill\square$ Confidential Transmission files are displayed, but cannot be printed.
- $\hfill \square$ You can also print files that have not been successfully transmitted.

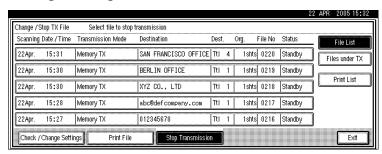
Printing a List of Files in Memory (Print TX File List)

Print this list if you want to find out which files are stored in memory and what their file numbers are. Knowing the file number can be useful (for example when erasing files).

1 Press [Change / Stop TX File].



Press [Print List].



To cancel printing before pressing the **[Start]** key, press **[Cancel]**. The screen returns to that displayed before pressing **[Print List]**.

Press the [Start] key.

To cancel printing after pressing the **[Start]** key, press **[Stop Printing]**. The display returns to that of step **2**.

Press [Exit].

The standby display appears.

∅ Note

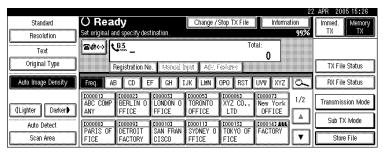
- ☐ The contents of a file stored in memory can also be printed.
- ☐ You can set whether or not to display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.

Resending a File

Machine memory stores documents that could not be successfully transmitted using Memory Transmission. Use this procedure to resend these documents.

#Important

- ☐ Set "Store documents in memory that could not be transmitted" to "On" in User Parameters (switch 24, bit 0) in the Facsimile Features menu.
- Press [Change / Stop TX File].

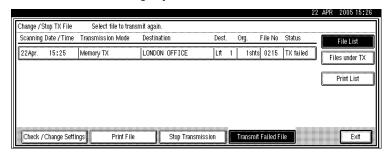


2 Press [Transmit Failed File].



3 Select the file you want to resend.

"TX failed" is displayed for files that could not be sent.



If multiple destinations were specified, only the name of the destination you specify first and only the number of destinations that have not received the document you sent are shown.

To add a destination, press [Add], and then specify the destination.

Press [OK].

Repeat from step 3 to resend another file.

To cancel transmissions, press **[Cancel]**. The display returns to that of step **3**.

Press [Exit].

The standby display appears.

Transmission starts.

𝚱 Note

☐ Files that could not be transmitted are kept for either 24 or 72 hours, depending on the setting you make in User Parameters (switch 24, bit 1) in the Facsimile Features menu.

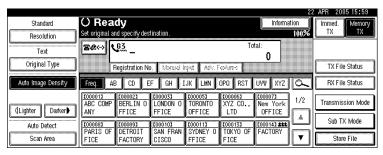
Checking the Transmission Result (TX File Status)

You can confirm transmission by the display, report, or e-mail.

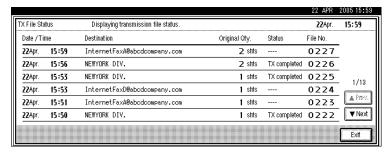
Confirming on Display

Follow these steps to display the transmission results.

1 Press [Information].



- 2 Select [TX File Status].
- **3** Check the transmission results.



Transmission results are displayed, from the latest result down, in groups of six.

When a fax is sent, "Destination" shows the Own Fax Number or Fax Header information of the receiver. When an Internet Fax is sent, the e-mail address and name programmed in the destination list appears. For a transmission from a computer, "-- LAN-Fax -->" is shown.

Depending on security settings, the destination may appear as \mathbf{x} .

Press [Exit] twice.

The standby display appears.

Note

- ☐ Only the transmission results of the latest communications are displayed. For the maximum number of communication results you can check on this machine, see "Maximum Values".
- ☐ You can view sent fax documents and their lists, using a Web Image Monitor on a network computer. For details, see the Web Image Monitor's Help.
- ☐ If a transmission is completed while you are using this function, the result will not appear. To view the latest result, exit TX File Status, and then try again.
- ☐ You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit step **1**.
- ☐ When documents are transmitted from the computer to the machine, "--LAN-Fax-->" appears. To check if the documents are sent to the receiver, confirm the same File No.

p.285 "Maximum Values"

"Facsimile Features", General Settings Guide

Confirming by Report

Print reports for confirmation.

❖ Memory Transmission

If a document cannot be sent, a Communication Failure Report is automatically printed. Or, you can use the Communication Result Report to check each transmission result regardless of status.

This report is printed each time a Memory Transmission is completed if turned on with User Parameters (switch 03, bit 0) in the Facsimile Features menu. You can also print the report by programming the TX Status Report to a Quick Operation key and pressing this when specifying a destination.

If you turn the Communication Result Report on, the Communication Failure Report is not printed.

Immediate Transmission

You can confirm the result with an Immediate TX Result Report.

Select to print this report in User Parameters (switch 03, bit 5) in the Facsimile Features menu. A report is printed after every Immediate Transmission is completed.

You can also print the report by programming the TX Status Report to a Quick Operation key and pressing this when specifying a destination.

p.199 "Communication Result Report (Memory Transmission)"

p.200 "Immediate TX Result Report (Immediate Transmission)"

p.201 "Communication Failure Report"

Confirming by E-mail

Use the E-mail TX Results function to send reports by e-mail to a computer, and then confirm them on the computer.

The available reports are:

- Communication Result Report.
- Immediate TX Result Report.
- Polling TX Clear Report.
- Polling RX Result Report.

#Important

☐ You must first register the e-mail addresses of the destinations the report is to be sent to on the destination list.

Note

- ☐ By programming the E-mail TX Results to a Quick Operation key in advance, you can send transmission results by e-mail after each transmission is completed. Select the destination for notification from the Internet Fax destinations in the destination list.
- ☐ When using the Sender Settings function to select the sender, the transmission results are sent to senders' e-mail addresses that have been registered. Select the sender from the Internet Fax destinations in the destination list.
- ☐ If you send fax documents from a computer, use LAN-Fax Driver to specify whether or not the LAN-Fax Result Report is sent to the computer.

- p.109 "Sender Settings"
- p.121 "Polling Transmission Clear Report"
- p.125 "Polling Reception Result Report"
- p.199 "Communication Result Report (Memory Transmission)"
- p.200 "Immediate TX Result Report (Immediate Transmission)"
- p.204 "Print Journal"
- p.260 "Confirming Transmission Results by E-mail"
- "Facsimile Features", General Settings Guide
- "Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Confirming by Report and E-mail

You can confirm transmission results using both the E-mail TX Results function, which sends the results by e-mail, and the Communication Result Report printed by the machine.

You can set whether to use both of these together in User Parameters (switch 10, bit 6) in the Facsimile Features menu.

"Facsimile Features", General Settings Guide

Communication Result Report (Memory Transmission)

This report is printed when a Memory Transmission is completed, so you can check the result of the transmission.

Note If E-mail TX Results is programmed in a Quick Operation key, you can select whether a report e-mail is sent after transmission. ☐ If two or more destinations are specified, this report is printed after the fax document is sent to all the destinations. ☐ If the machine is set up not to print this report and the fax document could not be successfully transmitted, a Communication Failure Report is printed. ☐ You can turn this function on or off with the User Parameters (switch 03, bit 0) in the Facsimile Features menu. ☐ You can display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu. You can select whether to include part of the original image on the report with the User Parameters (switch 04, bit 7) in the Facsimile Features menu. ☐ To view the report without text disruption, select a font of even character width in your e-mail application's settings. You can set whether or not to display a destination with the User Parameters (switch 04, bit 4) in the Facsimile Features menu. ☐ The Pg(s) column gives the total number of pages. The Page Not Sent column gives the number of pages that could not be sent successfully. ☐ "--" indicates that the Internet Fax document was sent to the mail server pro-

grammed in this machine. (However, this does not mean the e-mail was delivered.)

p.201 "Communication Failure Report"

Immediate TX Result Report (Immediate Transmission)

If you turn this report on, a report is printed after every Immediate Transmission so you have a record of whether the transmission was successful or not.

If the machine is set up not to print this report and the fax document could not be successfully transmitted, the Error Report is printed instead.

▶ Note □ If E-mail TX Results is programmed in a Quick Operation key, you can select whether a report e-mail is sent after transmission. □ You can switch this report on or off in the User Parameters (switch 03, bit 5) in the Facsimile Features menu. □ To view the report without text disruption, select a font of even character width in your e-mail application's settings. □ You can set whether or not to display a destination with the User Parameters (switch 04, bit 4) in the Facsimile Features menu. □ If the page was sent successfully, the Page column gives the total number of pages sent successfully. ▶ Reference

Communication Failure Report

This report is printed when a document could not be successfully transmitted with Memory Transmission.

If the machine is set up to print a Communication Result Report, this report is not printed. Use it to keep a record of failed transmissions so you can send them again.

Note You can select whether the Communication Failure Report is automatically printed using the User Parameters (switch 04, bit 1) in the Facsimile Features menu. This report is only printed if the Communication Result Report is turned off and a document could not be successfully transmitted with Memory Transmission. ☐ You can select whether to include part of the original image on the report with the User Parameters (switch 04, bit 7) in the Facsimile Features menu. ☐ You can display a destination with the User Parameters (switch 04, bit 4) in the Facsimile Features menu. You can set whether or not to display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu. ☐ The Pg(s) column gives the total number of pages. The Page Not Sent column gives the number of pages that could not be sent successfully. ☐ "Unprogrammed" indicates that the document could not be sent because the Transfer Station's fax number is incorrect, or not programmed. "--" indicates that the Internet Fax document was sent to the mail server programmed in this machine. (However, this does not mean the e-mail was delivered.)

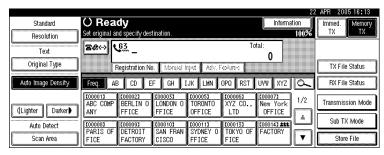
Checking the Reception Result (RX File Status)

Confirm the reception result on the screen or in a report.

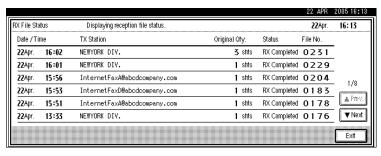
Confirming on Display

Follow these steps to display the reception result.

1 Press [Information].



- Press [RX File Status].
- **3** Check the reception results.



Reception results are displayed, from the latest result, in groups of six.

When a fax or IP-Fax is received, "TX Station" shows the Own Fax Number or Fax Header information. When an Internet Fax is received, the sender's email address appears.

Press [Exit] twice.

The standby display appears.

1

Note

- ☐ Only the reception results of the latest communications are displayed. For the maximum number of communication results you can check on this machine, see "Maximum Values".
- ☐ You can view received fax documents and their lists, using a Web Image Monitor on a network computer. For details, see the Web Image Monitor's Help.
- ☐ If a document is received while you are using this function, the result will not appear. To view the latest result, exit RX File Status, and then try again.
- ☐ You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit step **1**.

₽ Reference

p.285 "Maximum Values"

"Facsimile Features", General Settings Guide

Confirming by Report

Print a report to confirm reception results.

Journal

Print the Journal to confirm the latest reception results. For details, see "Journal".

p.208 "Journal"

Print Journal

You can print the Journal manually.

∰Important

☐ The contents of a Journal printed automatically are deleted after printing. Keep the journal if you require a record of transmissions and receptions.

Printing the Journal

To print the Journal manually, select the printing method: "All", "Print per File No.", or "Print per User".

∅ Note

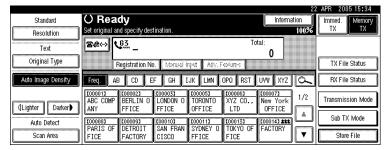
- ☐ You can set whether the Journal is automatically printed after every 50 communications in User Parameters (switch 03, bit 7) in the Facsimile Features menu.
- ☐ You can display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.
- ☐ Depending on security settings, the Journal is not automatically printed.
- ☐ If the machine is equipped with the optional extra G3 interface unit, you can print the Journal of each line type.
- ☐ You can set whether the Journal is printed by line type with the User Parameters (switch 19, bit 1) in the Facsimile Features menu.
- ☐ You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit the step where you press [Information].
- ☐ Depending on security settings, the destination may not appear.
- ☐ The sender name column of the Journal is useful when you need to program a special sender.
- ☐ For the maximum number of communication results printed in the Journal, see "Maximum Values".

p.285 "Maximum Values"

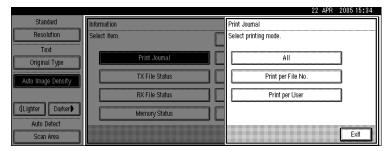
ΑII

Prints the results of communications in the order made.

1 Press [Information].



- Press [Print Journal].
- Select [All].



Press the [Start] key.

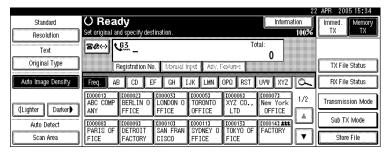
To cancel a file printing, press **[Stop Printing]**. The display returns to that of step **[3**.

Press [Exit] twice.

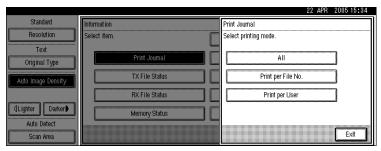
The standby display appears.

Prints only the results of communications specified by file number.

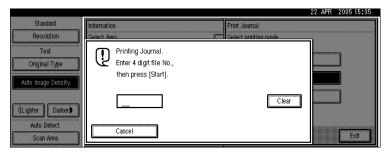
Press [Information].



- Press [Print Journal].
- **3** Select [Print per File No.].



1 Enter a 4-digit file number.



If you make a mistake, press [Clear] or the [Clear/Stop] key, and then try again.

Press the [Start] key.

To cancel a file printing, press **[Stop Printing]**. The display returns to that of step **3**.

6 Press [Exit] twice.

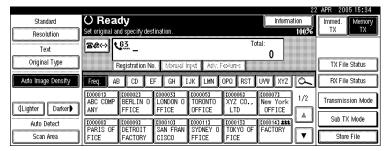
The standby display appears.

1

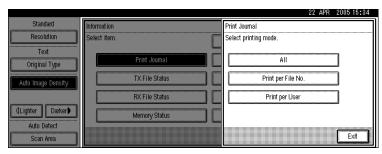
Print per User

Prints the results of communications by individual senders.

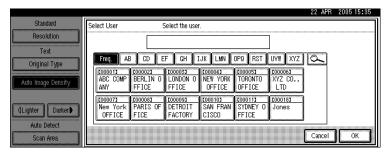
1 Press [Information].



- Press [Print Journal].
- Select [Print per User].



4 Select a user.



Press [Cancel] if the user is not registered. The display returns to that of step 3. Press [Clear] to return to the previous screen if a wrong user name is selected.

- Press [OK] after checking the user name shown on the display.
 - Press [Cancel] if a wrong user name is selected. The display returns to that of step 3.
- 6 Press the [Start] key.

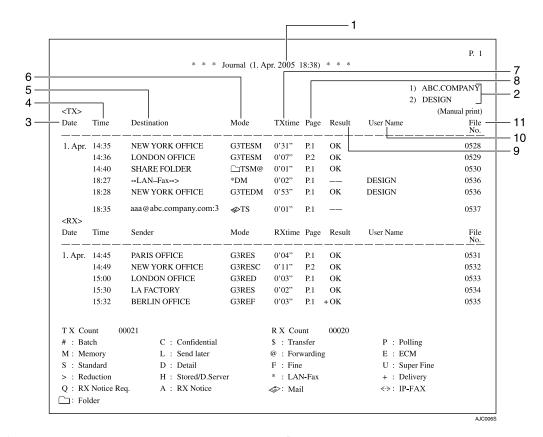
To cancel a file printing, press **[Stop Printing]**. The display returns to that of step **3**.

7 Press [Exit] twice.

The standby display appears.

Journal

This section explains the items printed in the Journal.



1. Printing date

Shows the date and time the report was printed.

2. Programmed Fax Header

Shows the sender name programmed for printing.

3. Date

Shows the transmission or reception date.

4. Time

Shows the transmission or reception start time.

5. Other end

For fax destinations
Shows the name (for display) programmed by the other end.
Shows the programmed fax number if the name (for display) was not programmed.
If neither name nor fax number was programmed by the other end, an entered fax number or a name programmed in a destination list is shown for transmissions.

For Internet Fax destinations

At time of transmission, it shows the e-mail address or name programmed in the destination list. At time of reception, it shows the e-mail address of the sender.

At time of broadcasting transmission, it shows the number of destinations after the e-mail addresses or names of destination.

When documents are transmitted from the computer to the machine, "-- LAN-Fax -->" appears. To check if the documents are sent to the receiver, confirm the same File No.

- For IP-Fax destinations
 Shows the IP-Fax destination or name programmed in the destination list.
 The fax destination details appear on the reception report.
- For Folder destinations
 Shows the name programmed in the destination list.

6. Communication mode

- For fax transmissions and receptions After the line type, "T" for outgoing faxes or "R" for incoming faxes, and the communication mode appear in alphabetical letters or symbols. If the optional extra G3 interface unit is installed, "G3-1", "G3-2", or "G3-3" appears.
- For Internet Fax transmissions and receptions

After (**), "T" for outgoing e-mail or "R" for incoming e-mail, and the communication mode appear in alphabetical letters or symbols. A "Q" indicates outgoing e-mail for which a Reception Notice is set in "E-mail Options", whereas an "A" indicates reception notice e-mail.

- For IP-Fax transmissions and receptions After <->, "T" for outgoing faxes or "R" for incoming faxes, and the communication mode appear in alphabetical letters or symbols.
- For forwarding to the folder destinations After (folder mark) and "T" for outgoing faxes, the communication mode appears in alphabetical letters or symbols.

7. Communication time

Shows time taken for transmissions or receptions.

8. Number of pages

Shows the number of pages transmitted or received.

9. Communication result

Shows the result of transmissions or receptions.

OK: All pages were properly transmitted or received. When Reception Notice is activated using Internet Fax E-mail Options, receipt of Reception Notice is shown. The results of received documents that were routed are preceded by "\psi"

--: The Internet Fax document was sent to the mail server programmed in this machine. (However, this does not mean the e-mail was delivered.) When using LAN-Fax, the results of communication from a computer to this machine are shown.

Error: A communication error occurred.

D: Power was disconnected during communication. Not all fax documents were transmitted.

10. User name

Shows the sender's name.

11. File number

Shows file management numbers.

Note

☐ To prioritize a fax number or name programmed in the destination list, contact your service representative.

Transmitting Journal by E-mail

Use this function to send the Journal to the administrator's e-mail address.

The Journal is sent automatically after every 50 communications. A CSV format Journal is attached to the e-mail.

#Important

- ☐ To transmit the Journal by e-mail, it is necessary to make settings with User Parameters (switch 21, bit 4) in the Facsimile Features menu.
- ☐ This machine does not store sent CSV files. It is recommended that you double-check the e-mail address of an administrator before the Journal is transmitted. If the e-mail address of the administrator is not correct, your important Journal may be lost. Sent CSV files are not left on the fax machine.

Note

- ☐ If the administrator's address is wrong, you may not be able to acquire the Journal.
- ☐ If the Journal fails to be transmitted in e-mail format, the Journal is printed out.
- ☐ The name of an attached CSV file is "JOURNAL + year, month, date, hours, minutes". For example, the file name transmitted in 14:40 on 20th, December, 2006 is "JOURNAL200612201440.csv".
- ☐ The subject of a Journal sent by e-mail begins with "Journal".

₽ Reference

"Facsimile Features", General Settings Guide

Journal by e-mail

If the setting is made so that the Journal is transmitted as e-mail, it is transmitted to the e-mail address of an administrator.

Note

- ☐ To transmit the Journal, it is necessary to make settings with the User Parameters (switch 21, bit 4) in the Facsimile Features menu.
- ☐ You can set whether or not to display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.
- ☐ To set the administrator e-mail address, see "System Settings", General Settings Guide.
- ☐ Depending on security settings, the Destination/Sender name may not appear.

"System Settings", General Settings Guide

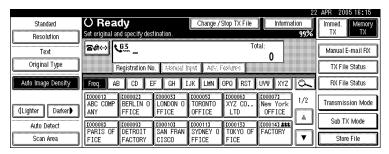
"Facsimile Features", General Settings Guide

Displaying the Memory Status

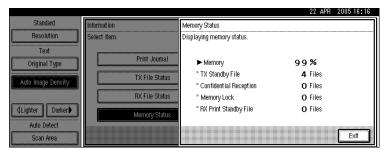
Use this function to display a summary of current memory usage.

Items shown are the percentage of free memory space, the number of received confidential documents, the number of files to be sent, the number of Memory Lock files and the number of received documents to be printed.

1 Press [Information].



- Press [Memory Status].
- **3** Check the memory status.



"Others" is displayed when:

- storing Auto Documents.
- storing Transfer Request files.
- storing originals in the Information Boxes.
- sending to the Personal Box.

Press [Exit] twice.

The standby display appears.

Note

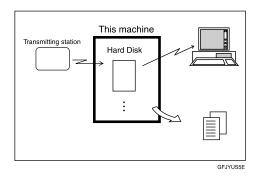
☐ If you made the machine save received documents on the hard disk, see "RX Print Standby File" on the display to check the number.

₽ Reference

- p.139 "Sending an Auto Document"
- p.161 "Transfer Station"
- p.213 "Printing/Deleting Received and Stored Documents (Print/Delete Stored RX File)"
- p.222 "Printing Personal Box Documents"
- p.225 "Storing Documents in Information Boxes"

Printing/Deleting Received and Stored Documents (Print/Delete Stored RX File)

You can print documents that are received and stored on the hard disk. You can also delete unwanted documents.



#Important

- ☐ The optional printer/scanner functions are required.
- ☐ Make the settings for received and stored documents in "Reception File Setting" in the Facsimile Features menu before using this function.

Note

- ☐ If you have selected to store received documents and specified an e-mail address for notification of receipt, fax reception notification can be sent to that e-mail address.
- ☐ For the maximum number of received documents you can store on the machine's hard disk, see "Maximum Values".
- ☐ You can view and print received and stored documents using a Web Image Monitor or DeskTopBinder.

p.269 "Viewing Fax Information Using a Web Browser"

p.285 "Maximum Values"

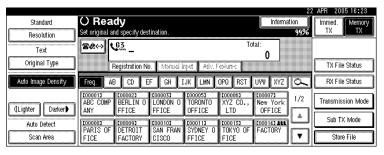
"Facsimile Features", General Settings Guide

DeskTopBinder's manuals and Help

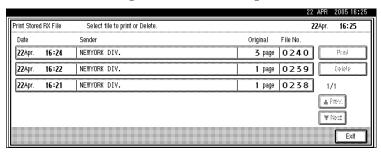
Printing Received and Stored Documents

Use the following procedure to print documents saved on the hard disk.

1 Press [Information].



- Press [Print / Delete Stored RX File].
- Select a file to be printed, and then press [Print].



To cancel printing, press [Cancel].

To delete the document after printing, press [Delete File after Printing].

To perform two-sided printing, press [Print on 2 Sides] before pressing the [Start] key.

Select the printing mode, and then press the [Start] key.

To stop printing after pressing the **[Start]** key, press **[Stop Printing]**. The display returns to that of step **[3**.

Press [Exit] twice.

The standby display appears.

- Note
- ☐ This function allows you to print only received and stored documents.
- $\hfill\square$ You cannot print and delete received documents using the Document Server function.
- ☐ You can specify and print multiple documents. For the maximum number of documents you can specify at a time, see "Maximum Values".

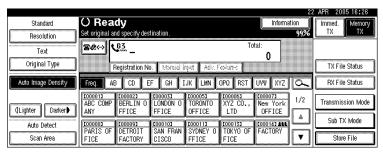
p.285 "Maximum Values"

"Facsimile Features", General Settings Guide

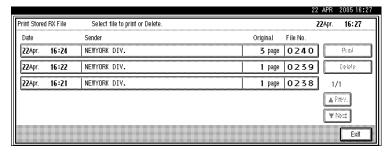
Deleting Received and Stored Documents

Use the following procedure to delete documents stored on the hard disk.

1 Press [Information].



- Press [Print / Delete Stored RX File].
- **3** Select a file to be deleted, and then press [Delete].



Press [Yes].

To cancel a deletion, press [No]. The display returns to that of step 3.

Press [Exit] twice.

The standby display appears.

- Note
- ☐ You cannot delete a document while another person is previewing or printing it using a Web Image Monitor or DeskTopBinder.
- ☐ You can specify and delete multiple documents. For the maximum number of documents you can specify at one time, see "Maximum Values".
- Reference p.285 "Maximum Values"

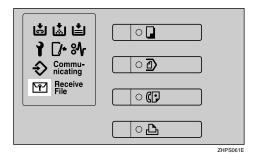
Printing a Confidential Document

This function is designed to prevent unauthorized users from reading your documents.

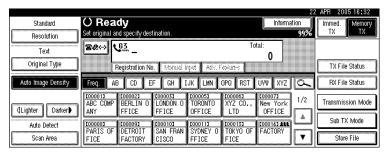
If someone sends you a document using Confidential Transmission, it is stored in memory but not automatically printed. To print the document you have to enter the Confidential ID. When your machine has received a confidential document, the Confidential File () indicator lights.

#Important

- ☐ Before using this function, program your Confidential ID in the Facsimile Features menu.
- ☐ If the main power switch is turned off for about an hour, all confidential documents are deleted. When this happens, the Power Failure Report is printed so you can confirm which documents have been deleted. For details, see "Troubleshooting When Using the Facsimile Function", Troubleshooting.
- ☐ You must program the Confidential ID for Confidential Reception to work.
- ☐ This function is not available with Internet Fax.
- 1 Confirm that the Confidential File indicator is lit.



Press [Information].

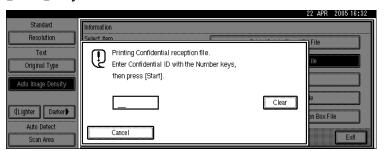


Press [Print Confidential RX File].

If no confidential documents have been received, the message "No reception file." is shown. Press [Exit].

1

Enter a 4-digit Confidential ID using the number keys, and then press the [Start] key.



Press [Exit].

The standby display appears.

Note

- ☐ The Confidential ID differs depending on the Sender's specifications.
- ☐ You must enter the Confidential ID programmed in this machine, if the received file has no Confidential ID.
- ☐ You must enter the Confidential ID programmed by the sender. Confirm the sender's Confidential ID in advance.
- ☐ If the Confidential IDs or Personal Confidential IDs do not match, the message "No reception file under specified Confidential ID." appears. Press [Exit] to cancel the operation, and then check the Confidential ID or Personal Confidential ID with the other party, and then try again.
- ☐ The Confidential File indicator also lights if the machine received a document with a SUB Code. If you cannot print confidential files even if the Confidential File (聲) indicator is lit, check the Personal Boxes. Print from the Personal Box when a file is sent from another party with a SUB Code attached.
- ☐ You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit step ②.

p.222 "Printing Personal Box Documents"

"Facsimile Features", General Settings Guide

"Troubleshooting When Using the Facsimile Function", Troubleshooting

Confidential File Report

When this function is turned on, this report is printed whenever your machine receives a confidential document.

𝚱 Note

☐ You can turn this function on or off with the User Parameters (switch 04, bit 0) in the Facsimile Features menu.

"Facsimile Features", General Settings Guide

Printing a File Received with Memory Lock

This is a security function designed to prevent unauthorized users from reading your documents. If Memory Lock is switched on, all received documents are stored in memory and are not automatically printed.

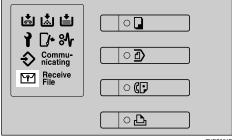
To print the documents, you have to enter the Memory Lock ID. When your machine has received a document with Memory Lock, the Confidential File (**1**) indicator blinks.

Before using this function, the following preparations are required in the Facsimile Features menu.

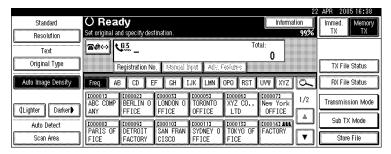
- Program your Memory Lock ID.
- Set Memory Lock to On.

#Important

- \Box If the main power switch is turned off for about an hour, all documents protected by Memory Lock are deleted. When this happens, the Power Failure Report is printed so you can confirm which documents have been deleted. For details, see "Troubleshooting When Using the Facsimile Function", Troubleshooting.
- 1 Confirm that the Confidential File indicator is blinking.



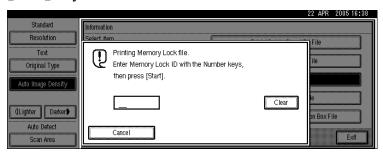
Press [Information].



Press [Print Memory Lock].

If no documents were received while Memory Lock was switched on, the message "No reception file." is shown. Press [Exit].

Enter a 4-digit Memory Lock ID with the number keys, and then press the [Start] key.



If you make a mistake, press [Clear] or the [Clear/Stop] key, and then try again. To cancel printing, press [Cancel].

If the Memory Lock ID does not match, the "Specified code does not correspond to programmed Memory Lock ID." message appears. Press **[Exit]** and retry after checking the Memory Lock ID.

Press [Exit].

The standby display appears.

Note

- ☐ If Memory Lock and received document storage are both set to on, Memory Lock is unavailable and received documents become stored documents.
- ☐ Even when Memory Lock is available, if free memory is insufficient, reception is not possible.
- ☐ You can also apply a Memory Lock to documents that come only from certain senders.
- ☐ Documents received by Polling Reception are automatically printed even if this function is switched on.
- ☐ You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit step ②.
- ☐ If you print a Memory Lock File, it is deleted.

p.213 "Printing/Deleting Received and Stored Documents (Print/Delete Stored RX File)"

"Facsimile Features", General Settings Guide

"Troubleshooting When Using the Facsimile Function", Troubleshooting

Personal Boxes

You can receive confidential documents to Personal Boxes.

∰Important

☐ Before using this function, set the Personal Box in advance.

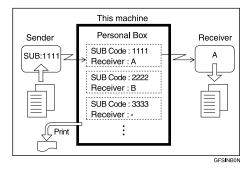
"Facsimile Features", General Settings Guide

Personal Boxes

This function lets you set up the machine so that incoming documents addressed to certain users are stored in memory instead of being printed out immediately.

Each user must be assigned a SUB Code (Personal Code) that was designated as a Personal Box beforehand. When the other party sends their document, they specify the SUB Code of the receiver. When the document is received, it is stored in the Personal Box with the matching SUB Code. This enables several individuals or departments to share a single fax machine yet be able to differentiate between documents. Furthermore, if you specify a receiver for the Personal Box, instead of being stored in memory, incoming documents with this SUB Code appended are forwarded directly to the destination you specify. You can specify a fax number, e-mail address or IP-Fax destination as the receiver. See "Facsimile Features", General Settings Guide for details about programming receivers.

For details about the SUB Code, see "Box Settings" in "Facsimile Features", General Settings Guide.



- To be able to receive documents into a Personal Box, you must inform the sender of the SUB Code programmed for that Personal Box and ask them to send the document using SUB Code Transmission with that SUB Code.
- When documents have been received into Personal Boxes, the Confidential File indicator lights and the Confidential File Report is printed.
- If a receiver is assigned, the delivered document is deleted.
- If a receiver is not assigned, you can print the received documents on this machine.

#Important

If the main power switch is turned off for about an hour, all documents received into Personal Boxes are deleted. When this happens, the Power Failure Report is printed so you can confirm which documents have been deleted. For details, see "Troubleshooting When Using the Facsimile Function", Troubleshooting.

p.218 "Confidential File Report"

p.222 "Printing Personal Box Documents"

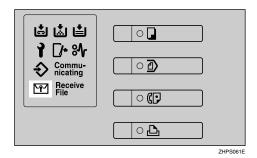
"Facsimile Features", General Settings Guide

"Troubleshooting When Using the Facsimile Function", Troubleshooting

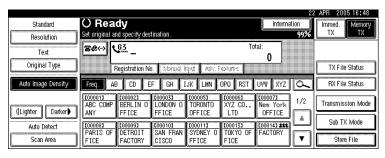
Printing Personal Box Documents

Follow these steps to print a document received into a Personal Box.

Make sure that the Confidential File indicator is lit.

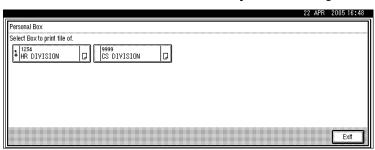


2 Press [Information].

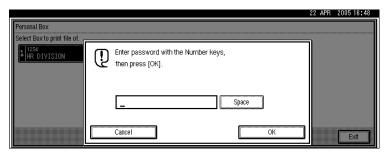


Press [Print Personal Box File].

4 Select the box with the document you want to print.



If a password has been set for the box, enter the password, and then press [OK].



If you make a mistake, press [Clear] or the [Clear/Stop] key before pressing [OK], and then try again.

To cancel entering a password, press **[Cancel]**. The display returns to that of step **4**.

Press the [Start] key.

To stop printing, press [Stop Printing]. The display returns to that of step 4.

Press [Exit].

To print a document in another Personal Box, repeat from step **4**.

Press [Exit].

The standby display appears.

- Note
- ☐ If you print a Personal Box document, it is deleted.
- ☐ The passwords for Personal Boxes can be programmed under "Box Setting" in the Facsimile Features menu.

"Facsimile Features", General Settings Guide

Information Boxes

This section describes how to use Information Boxes.

#Important

☐ Before using this function, set the Information Box in advance.

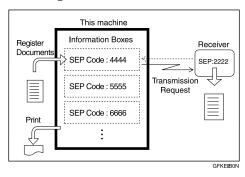
"Facsimile Features", General Settings Guide

Information Boxes

Use the Information Box function to set up the machine as a document server.

By scanning documents into Information Boxes, other parties can receive these documents whenever they request them.

For details about the SEP Code, see "Box Settings" in "Facsimile Features", General Settings Guide.



- You can program documents for this function with "Store / Delete / Print Information Box File".
- For other parties to be able to retrieve a document programmed in an Information Box, you need to inform them of the SEP Code assigned to that Information Box.
- When an SEP Code Polling Reception request is made by another party, the SEP Code they specify is matched against the SEP Codes programmed in that Information Boxes. If a code matches, the document stored in the Information Box is sent to the other party automatically.
- You can check the contents of Information Boxes with "Store / Delete / Print Information Box File".
- You can set a password for Information Boxes in advance. A password can be set in "Box Setting" in the Facsimile Features menu.

#Important

☐ If the main power switch is turned off for about an hour, all documents stored in Information Boxes are deleted. When this happens, the Power Failure Report is printed so you can confirm which documents have been deleted. For details, see "Troubleshooting When Using the Facsimile Function", Troubleshooting.

p.92 "Setting SEP Codes for Reception"

p.225 "Storing Documents in Information Boxes"

p.227 "Printing Information Box Documents"

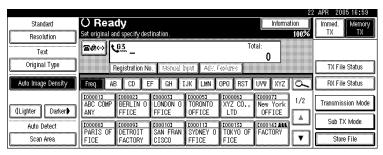
"Facsimile Features", General Settings Guide

"Troubleshooting When Using the Facsimile Function", Troubleshooting

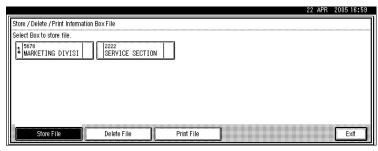
Storing Documents in Information Boxes

Follow these steps to store a document in an Information Box.

1 Press [Information].



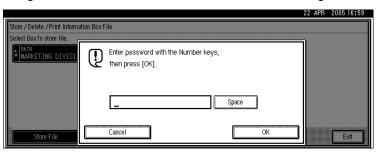
- Press [Store / Delete / Print Information Box File].
- Select the box in which you want to store the file.



When there are pre-programmed files, a file mark appears to the right of the box name.

A message is displayed if you select a box with a file stored in it. Press **[Yes]** when changing the file. The stored original file is overwritten.

4 If a password has been set for the box, enter the password, and then press [OK].



If you make a mistake, press [Clear] or the [Clear/Stop] key before pressing [OK], and then try again.

To cancel entering a password, press **[Cancel]**. The display returns to that of step **3**.

Delace the original, and then select the scan settings you require.



You can also select the following settings:

- Book Fax
- 2 Sided Original (The optional ADF is required.)
- Stamp (The optional ADF is required.)

6 Press the [Start] key.

The machine starts to scan the original.

To stop scanning, press [Stop Scanning]. The display returns to that of step **3**.

Press [Exit].

To store a document in another Information Box, repeat from step **3**.

Press [Exit].

The standby display appears.

Note

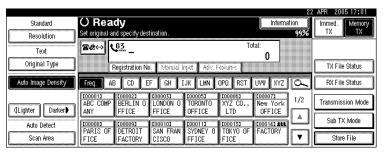
- ☐ One Information Box stores one file.
- ☐ The stored file is not deleted automatically. If you want to delete a stored file, see "Deleting Information Box Documents".

p.228 "Deleting Information Box Documents"

Printing Information Box Documents

Follow these steps to print a document stored in an Information Box.

1 Press [Information].

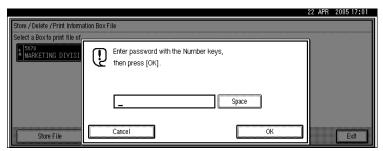


- 2 Press [Store / Delete / Print Information Box File].
- Press [Print File].
- **A** Select the box that contains the stored file you want to print.



You cannot select a box that has no stored file.

If a password has been set for the box, enter the password, and then press [OK].



If you make a mistake, press [Clear] or the [Clear/Stop] key before pressing [OK], and then try again.

To cancel entering a password, press **[Cancel]**. The display returns to that of step **[**].

Press the [Start] key.

If you want two-sided printing, press [Print 2 Sides] before pressing the [Start] key.

To stop printing before pressing the [Start] key, press [Cancel]. The display returns to that of step [].

To stop printing after pressing the **[Start]** key, press **[Stop Printing]**. The display returns to that of step **4**.

Press [Exit].

Repeat from step 4 to print another stored file in the box.

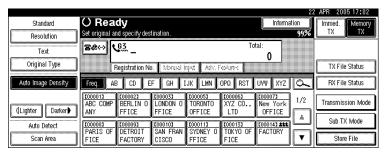
Press [Exit].

The standby display appears.

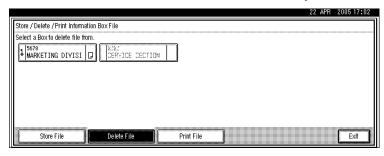
Deleting Information Box Documents

Follow these steps to delete a file stored in an Information Box.

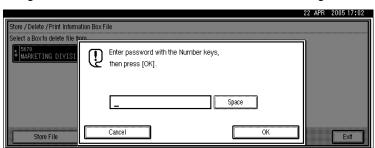
1 Press [Information].



- Press [Store / Delete / Print Information Box File].
- Press [Delete File].
- A Select the box that contains the stored file you want to delete.



5 If a password has been set for the box, enter the password, and then press [OK].



If you make a mistake, press [Clear] or the [Clear/Stop] key before pressing [OK], and then try again.

To cancel entering a password, press **[Cancel]**. The display returns to that of step **4**.

6 Press [Delete].

To stop deleting, press [Do not Delete]. The display returns to that of step 4.

Press [Exit].

Repeat from step 4 to delete another stored file in another box.

Press [Exit].

The standby display appears.

5. Storing a Document

This section explains storing and managing documents in the Document Server.

Sending a Stored File

This section describes how to store and manage fax documents in the Document Server.

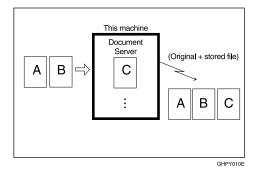
The Document Server can store documents from various applications.

The documents that are stored using the facsimile function are available to transmit by facsimile.

Storing in the Document Server enables the following:

- Once stored, a document can be sent out as many times as you want, just by selecting it.
- Storing a document does not use facsimile memory.

You can send and print multiple stored documents as a single document, and also send them with scanned originals at the same time. Follow the instructions under **[Select Stored File]** in **[Sub TX Mode]** when sending or printing stored documents.



∰Important

☐ Data stored in the machine can be lost if there is an error on the machine's hard disk. The manufacturer is not responsible for any damage that might result from the loss of data.

Note

- ☐ Stored documents are not deleted even if there is a power failure, or the main power switch is turned off.
- ☐ You can specify whether or not the machine automatically deletes documents from the Document Server after a certain number of days. You can change this setting using "Auto Delete File in Document Server" under "System Settings". See "System Settings", General Settings Guide.
- ☐ You cannot check received and stored documents through the Document Server.
- ☐ Using the DeskTopBinder or Web Image Monitor, documents you stored in the Document Server can be downloaded and managed on the computer. See "Document Server", Copy/Document Server Reference.
- ☐ For the maximum values of the following items, see "Maximum Values".
 - Number of documents you can store in the Document Server using the facsimile function
 - Number of pages per document you can store in the Document Server
 - Number of pages you can store in the Document Server (in total copy function, facsimile function, printer function, and scanner function)

p.285 "Maximum Values"

"Utilizing Stored Documents", About This Machine

"System Settings", General Settings Guide

"Document Server", Copy/Document Server Reference

Storing a Document

You can store and send a document at the same time. You can also just store a document.

❖ File names

Scanned documents are automatically assigned names like "FAX0001" or "FAX0002".

User Names

You can set this function if necessary to know who and what departments stored documents in the machine.

❖ Password

You can set this function so as not to send to unspecified people.

1 Make sure that the machine is in facsimile mode and the standby display is shown.

If the standby display is not shown, press the [Facsimile] key.

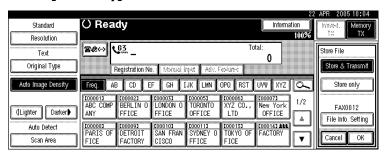
2 Place the original, and then select the scan settings you require.

Press [Store File].



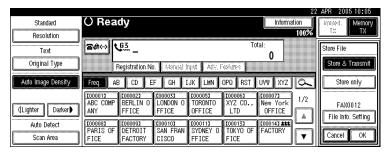
4 Select [Store & Transmit] or [Store only].

Select [Store & Transmit] to send documents after they are stored. Select [Store only] to store documents.



When **[Store only]** is selected, "XXXXXXXX" is shown.

Press [File Info. Setting], and then set the user name, file name, and password as necessary.



If you are not setting a user name, file name, or password, proceed to step **6**. You cannot change multiple documents at once.

- Press [OK].
- If you have selected [Store & Transmit], specify the receiver.

 If you have selected [Store only], proceed to step 3.
- 8 Press the [Start] key.
 - Note

☐ You can change file names and user names.

p.234 "Programming a user name"

p.235 "Setting a file name"

p.235 "Setting a password"

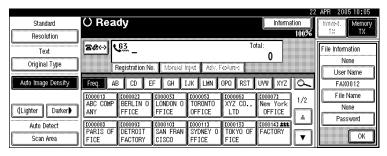
p.242 "Changing Stored Document Information"

"System Settings", General Settings Guide

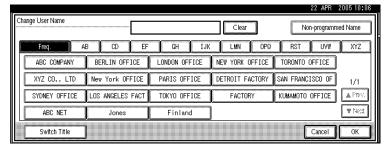
Programming a user name

Set a user name from those programmed in the user code. User code is programmed in System Settings.

1 Press [User Name].



2 Press the user name to be programmed, and then press [OK].



Press the title key to switch between titles.

To set a non-programmed user name, press [Non-programmed Name], and then enter the name. User names entered by pressing [Non-programmed Name] are not programmed into the user code.

Press [OK].

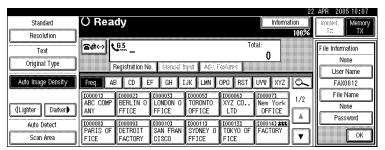
Reference

"Entering Text", About This Machine

"System Settings", General Settings Guide

Setting a file name

1 Press [File Name].

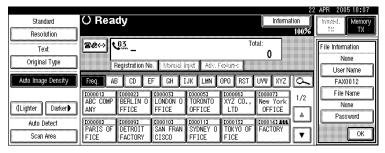


- 2 Enter the file name, and then press [OK].
- Press [OK].

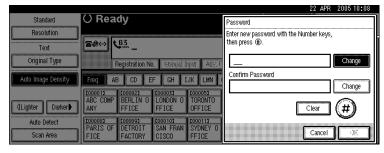
"Entering Text", About This Machine

Setting a password

1 Press [Password].



2 Enter a password using the number keys, and then press [#].



If you make a mistake, press [Clear] or the [Clear/Stop] key before pressing [#], and then reenter your password.

You can enter up to four to eight digits.

Enter the password again, and then press [#].

Press [OK].

Press [Change] to enter a different password.

Press [OK].

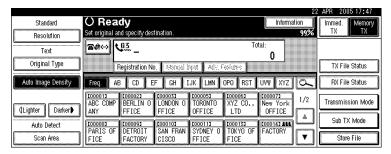
Sending Stored Documents

The machine sends documents stored in the Document Server.

The documents stored in the Document Server can be sent again and again until they are deleted. Once sent, documents are stored in the Document Server. Therefore, you can send them in just one operation without having to set your originals again.

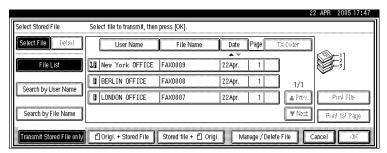
∰Important

- ☐ Store the documents to be sent in advance. You can program a password for this function. You can change the user names, file names, and passwords of stored documents.
- ☐ You cannot use the following transmission methods:
 - Free Polling Transmission
 - Default ID Transmission
 - ID Override Transmission
 - Immediate Transmission
 - Parallel Memory Transmission
 - On Hook Dial
 - Manual Dial
- 1 Press [Sub TX Mode].



2 Press [Select Stored File].

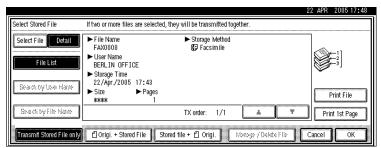
3 Select the documents to be sent.



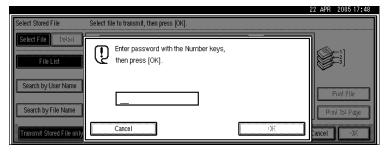
When multiple documents are selected, they are sent in the order of selection.

- Press [TX Order] to arrange the order of the documents to be sent.
- Press [File Name] to place the documents in alphabetical order.
- Press [User Name] to place the documents in order by programmed user name.
- Press [Date] to place the documents in order of programmed date.

To see details of the selected document, press [Detail]. To return to the display of step [3, press [Select File].

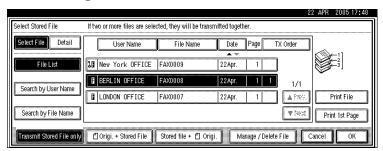


If you select a document with a password, enter the password, and then press [OK].



If the document does not have a password, proceed to step **5**.

When you want to add your originals to stored documents and send them all at once, press [Origi. + Stored File] or [Stored file + Origi.].



When sending only stored documents, proceed to step 6.

When [origi. + Stored File] is pressed, the machine sends the originals, and then stored files. When [Stored file + origin] is pressed, the machine sends the stored files, and then originals.

The added originals are not stored.

- **6** Press [OK] twice.
- **2** Specify the destination, and then press the [Start] key.

To add an original to stored documents, place the original, and then select any scan settings you require.

Note

- ☐ You can send only documents saved with the facsimile function in the Document Server. You cannot send documents stored in the Document Server using the copy, printer, or scanner functions.
- ☐ The specified documents are sent with the scan settings made when they were stored.
- ☐ Received fax documents are stored and categorized as stored received files.
- ☐ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation keys allows you to omit step **1**.
- ☐ For the maximum number of stored documents you can specify at a time, see "Maximum Values".
- ☐ For the maximum number of stored pages you can send in one operation, see "Maximum Values".

p.285 "Maximum Values"

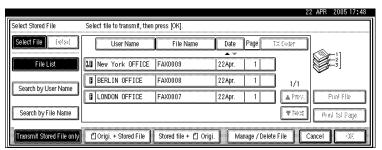
"Facsimile Features", General Settings Guide

Specifying documents from the File List

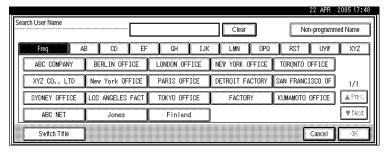
- Press [▲Prev.] or [▼Next] to display the documents to be sent.
- 2 Select the file.

Specifying documents by User Name

1 Select [Search by User Name].



2 Select the user name of the programmed document, and then press [OK].



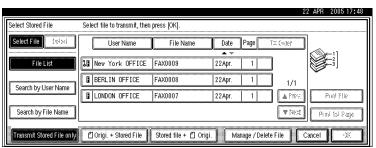
To search by directly entering a user name, press [Non-programmed Name], and then enter the user name. Partial matching is used when searching for a user name.

3 Select the file to be sent.

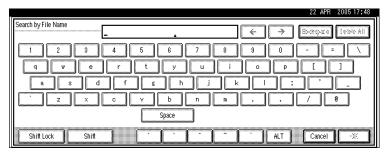
"Entering Text", About This Machine

Specifying documents by File Name

1 Select [Search by File Name].



2 Enter the name of the document to be sent, and then press [OK].



Partial matching is used when searching for a file name.

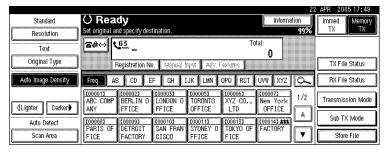
3 Select the file to be sent.

Printing Stored Documents

Use this function to print documents stored in the Document Server.

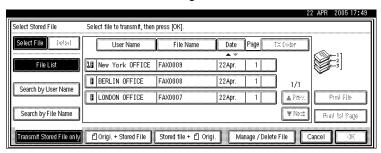
∰Important

- ☐ When [Print 1st Page] is selected, originals larger than A4 size are printed after they are reduced to A4 size.
- Press [Sub TX Mode].

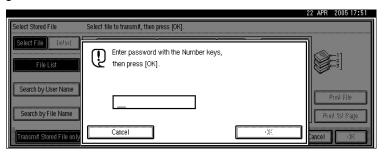


Press [Select Stored File].

3 Select the document to be printed.



If you select a document with a password, enter the password, and then press [OK].



If the document does not have a password, proceed to step **5**.

Press [Print File] or [Print 1st Page].

When **[Print File]** is pressed, the machine prints all the pages. When **[Print 1st Page]** is pressed, the machine prints only the first page.

To print both sides, press [Print 2 Sides]. When multiple files are specified they are printed per file.

To cancel printing, press [Cancel].

6 Press the [Start] key.

When only the first page is printed, the file name is printed at the top of the paper.

To cancel printing after pressing the [Start] key, press [Stop Printing].

7 Press [OK] twice.

The standby display appears.

- Note
- $\hfill\square$ Only documents stored using the facsimile function can be printed.
- ☐ You can also print the first page only to check the content of the original.
- ☐ You can specify and print multiple documents at one time.
- ☐ For the maximum number of stored documents you can print at a time using [Print 1st Page], see "Maximum Values".
- ☐ For the maximum number of stored pages you can print at a time, see "Maximum Values".

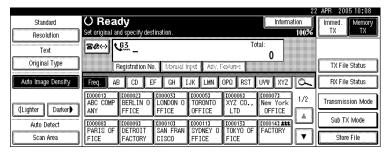
p.285 "Maximum Values"

Changing Stored Document Information

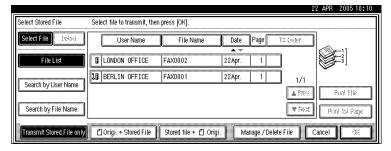
You can change the file name, user name, and password of stored documents.

To change a stored document, delete the document you no longer need, and then reprogram the new document.

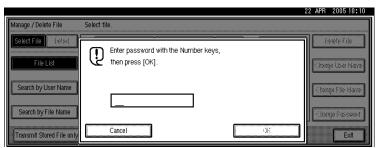
Press [Sub TX Mode].



- 2 Select [Select Stored File].
- Select [Manage / Delete File], and then press the document to be changed.



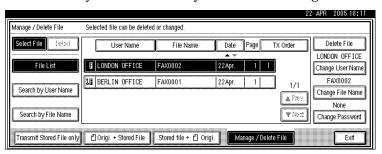
If you select a document for which a password is set, enter the password, and then press [OK].



When a selected file does not have a password, proceed to step **5**.

5 Change the desired information of the stored document.

Press the keys for the items you want to change.



- 6 Press [Exit].
- Press [OK].

The standby display appears.

- Note
- ☐ You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit step **1**.

"Facsimile Features", General Settings Guide

Changing a user name

- 1 Press [Change User Name].
- Press [Clear].



The user name is deleted.

Enter the new user name, and then press [OK].

Press the title word keys to switch between titles.

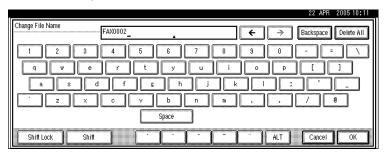
To set a non-programmed user name, press [Non-programmed Name], and then enter the name.

User names entered by pressing **[Non-programmed Name]** are not programmed into the user code.

"Entering Text", About This Machine

Changing the file name

- 1 Press [Change File Name].
- Press [Backspace] or [Delete All], and then re-enter the file name.



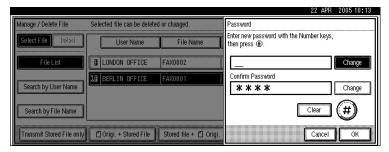
Press [OK].

₽ Reference

"Entering Text", About This Machine

Changing the password

- 1 Press [Change Password].
- 2 Press upper [Change].
- **E** Enter a new password using the number keys, and then press [#].



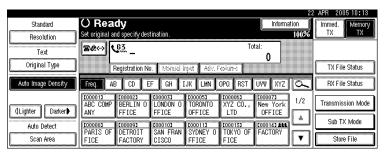
- Press lower [Change].
- **5** Enter the password again, and then press [#].
- Press [OK].

The standby display appears.

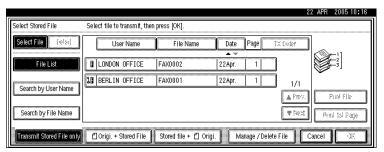
Deleting a Stored Document

Use this function to delete stored documents.

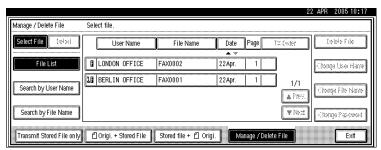
Press [Sub TX Mode].



- Press [Select Stored File].
- Press [Manage / Delete File].

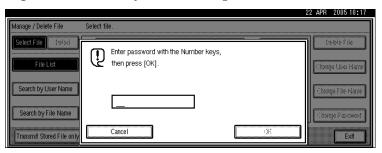


A Select the document you want to delete.



You can also delete multiple documents at once.

If you select a document for which a password is set, enter a password using the number keys, and then press [OK].



- 6 Press [Delete File].
- Press [Delete].

If you do not want to delete the document, press [Do not Delete].

- 8 Press [Exit].
- Press [OK].

The standby display appears.

- Note
- **₽** Reference

"Facsimile Features", General Settings Guide

6. Fax via Computer

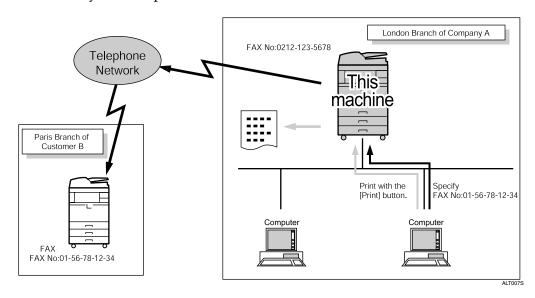
This section explains how to use this machine's facsimile function from a computer via a network.

Sending Fax Documents from Computers

You can send a document created with a Windows application from a computer connected to the machine to another fax machine.

Connect computers to the machine via parallel port (optional), LAN, IEEE 802.11b (wireless LAN) (optional), or USB 2.0.

- To send a fax, simply select **[Print]** from the Windows application, then select LAN-Fax as the printer, and then specify a destination. LAN-Fax enables paperless faxing from your computer to the other destinations.
- In addition to sending faxes, the LAN-Fax Driver allows this machine to be used for printing out documents prepared on a computer for proof checking.
- To use the LAN-Fax Driver, connect this machine to a LAN and make the necessary network settings, and then install the LAN-Fax Driver and the related utilities on your computer.



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#Important

- ☐ The optional printer/scanner functions are required.
- ☐ Errors occurring when the machine is used as a LAN-Fax will not be displayed on the computer. Check for errors by using a Web Image Monitor. See Web Image Monitor help.
- ☐ USB connection is not available when using the LAN-Fax function on Windows 98.
- ☐ If your operating system is Windows Me, download USB Printing Support for Windows Me from the supplier's Web site.
- ☐ The facsimile function of this machine cannot be used with IPv6.

☐ It is recommended that you use a Web Image Monitor running under the same network environment as this machine. Otherwise, the Web browser may not open and an error may occur.

Before Use

To use these features, a LAN-Fax Driver must be installed on your computer. Use the LAN-Fax Driver included on the printer CD-ROM. You must also make the required computer to fax network settings on the machine, according to the type of connection.

Note

- ☐ When a personal computer and the machine are connected in parallel: See "Preparing the Machine", Printer Reference.
- ☐ When using Ethernet or IEEE 802.11b (wireless LAN): See "Connecting the Machine", General Settings Guide.

"Connecting the Machine", General Settings Guide

"System Settings", General Settings Guide

"Preparing the Machine", Printer Reference

Using the Software

This section provides information about LAN-Fax Driver, Address Book, and LAN-Fax Cover Sheet Editor.

LAN-Fax Driver

This driver allows you to use LAN-Fax functions.

∰Important

- ☐ All operations cannot be guaranteed depending on the system environment.
- ☐ If your operating system is Windows NT 4.0, download LAN-Fax Driver for Windows NT 4.0 from the supplier's Web site.
- ☐ When you use Windows NT, LAN-Fax Driver will not work in an RISC base processor (MIPS R series, Alpha AXP, PowerPC) environment.

Location of the file

The following folders are on the CD-ROM:

- LAN-Fax Driver for Windows 98/Me \DRIVERS\LAN-FAX\WIN9X ME
- LAN-Fax Driver for Windows 2000/XP and Windows Server 2003 \DRIVERS\LAN-FAX\WIN2K XP

Operating environment

- Computer PC/AT compatible
- Operating systems
 Microsoft Windows 98/Me
 Microsoft Windows 2000/XP
 Microsoft Windows Server 2003
 Microsoft Windows NT 4.0
- Display VGA 640×480 pixels or more



☐ Before beginning installation, exit all other applications.

Address Book

Address Book helps you edit LAN-Fax transmission destinations.

Operating systems

Microsoft Windows 98/Me Microsoft Windows 2000/XP Microsoft Windows Server 2003 Microsoft Windows NT 4.0

LAN-Fax Cover Sheet Editor

LAN-Fax Cover Sheet Editor helps you edit LAN-Fax cover sheets.

Operating systems

Microsoft Windows 98/Me Microsoft Windows 2000/XP Microsoft Windows Server 2003 Microsoft Windows NT 4.0

Auto Run program

The installers for various drivers and utilities launch automatically as Auto Run programs when you insert the CD-ROM.

LAN-Fax Driver, Address Book, and LAN-Fax Cover Sheet Editor can be installed by Auto Run.

∰Important

- ☐ If the plug and play function starts, click [Cancel] in the [New Hardware Found], [Device Driver Wizard], or [Found New Hardware Wizard] dialog box, and then insert the CD-ROM. The [New Hardware Found], [Device Driver Wizard], or [Found New Hardware Wizard] dialog box appears depending on the system version of Windows 98/Me, Windows 2000/XP, Windows Server 2003, or Windows NT 4.0.
- ☐ Auto Run might not work automatically with certain OS settings. If this is the case, double-click "Setup.exe", located on the CD-ROM root directory.
- ☐ If you want to cancel Auto Run, hold down the [SHIFT] key (when your system is Windows 2000/Windows XP or Windows Server 2003, hold down the left [SHIFT] key) while inserting the CD-ROM. Keep the [SHIFT] key held down until the computer stops reading the CD-ROM.
- ☐ Clicking **[Cancel]** during installation aborts the installation. If you cancel the installation, restart your computer and install the rest of the software or printer driver.

Note

☐ If your operating system is Windows 2000/XP or Windows Server 2003, installing a printer driver using Auto Run requires Administrator permissions. When you install LAN-Fax Driver using Auto Run, log on using an account that has Administrator permissions.

Installing Individual Applications

You need to install a LAN-Fax Driver on your computer before using the LAN-Fax functions. The LAN-Fax Driver is on the CD-ROM included with this machine.

Address Book and LAN-Fax Cover Sheet Editor are installed with the LAN-Fax Driver. Address Book helps you edit LAN-Fax transmission destinations. LAN-Fax Cover Sheet Editor helps you edit LAN-Fax cover sheets.

The following explanation assumes that you are familiar with general Windows procedures and practices. If you are not, see the operating instructions that come with Windows for details.

Use the following procedure to install LAN-Fax Driver, Address Book, and LAN-Fax Cover Sheet Editor at one time.

#Important

- ☐ Before installing the above applications, install SmartDeviceMonitor for Client.
- 1 Quit all applications currently running.
- **2** Insert the CD-ROM included with this machine into the CD-ROM drive of your computer.

The installer launches automatically, and the language selection window appears. Depending on your operating system settings, the installer may not launch automatically. If it does not, double-click "Setup.exe" in the CD-ROM root directory to launch the installer.

- Select the interface language of the software, and then click [OK].
- 4 Click [LAN-Fax Driver].

The software license agreement window appears.

Read all of the terms and, if you agree, select [I accept the agreement.], and then click [Next].

If you select [I don't accept the agreement.], you cannot complete the installation.

- **6** Select the [LAN-Fax Driver] check box, and then click [Next].
- Confirm that the [Printer Name:<LAN-Fax M7>] check box is selected, and then click [Continue].

Select the desired port.

8 Click [Finish].

The installation completion dialog box appears.

- 9 Click [Finish].
- 10 Click [Exit].

Setting LAN-Fax Driver Properties

This section explains how to set properties required for using the LAN-Fax Driver.



☐ If your operating system is Windows NT 4.0, Windows 2000/XP, or Windows Server 2003, log on using an account that has Administrator rights.

Setting print properties

This section explains how to make settings such as paper size or resolution.

1 On the [Start] menu, point to [Settings], and then click [Printers].

With Windows XP Professional or Windows Server 2003, select [Printers and Faxes] on the [Start] menu.

With Windows XP Home Edition, select [Control Panel] on the [Start] menu. Next select [Printers and Other Hardware], and then [Printers and Faxes].

- 2 Select to highlight [LAN-Fax M7], then click [Properties] on the [File] menu. With Windows NT, click [Document Defaults...] on the [File] menu.
- When using Windows 98/Me, click the [Paper] tab to set the following properties.
 - Paper Size
 - Orientation
 - Tray
 - Resolution
 - Gray Scale
 - Print as Graphics
- 4.0, set the following properties.
 - Paper size
 - Orientation
 - Tray
 - Resolution
- When using Windows 2000/XP or Windows Server 2003, click the [Printing Preferences...] button to set the following properties.
 - Paper size
 - Orientation
 - Tray
 - Resolution
- Click [OK].

Making settings for option configuration

Make settings for optional units installed in this machine.

1 On the [Start] menu, point to [Settings], and then click [Printers].

With Windows XP Professional or Windows Server 2003, select [Printers and Faxes] on the [Start] menu.

With Windows XP Home Edition, select [Control Panel] on the [Start] menu. Next select [Printers and Other Hardware], and then [Printers and Faxes].

- 2 Select to highlight [LAN-Fax M7], then click [Properties] on the [File] menu.
- Click the [Accessories] tab, and then make the settings for the option configuration.
- When the machine is connected to a network, option configuration is automatically performed. If the settings do not match the installed optional units, click [Load from Device].
- When this machine is connected locally to your computer, select the check boxes for the installed optional units.
- 6 Click [Apply].

Option configuration settings are complete.

Click [OK].

[Accessories] tab

The [Accessories] tab contains the following items besides option configuration items.

- Prohibit manual destination entry Check this option to inhibit direct destination specification.
- Enable E-mail Check this when using Internet Fax with the LAN-Fax function.
- IP-Fax
 Check this option when using IP-Fax.
 After checking this option, select a protocol by clicking an appropriate r

After checking this option, select a protocol by clicking an appropriate radio button.

Note

- ☐ If the options on this machine are not configured as instructed, LAN-Fax functions may fail.
- □ When this machine is connected to a network and the port is set via the "SmartDeviceMonitor for Client" port, option configuration is automatically performed. For details about automatic option configuration, see LAN-Fax Deriver's Help.

Basic Transmission

This section explains how to send fax documents created using Windows applications.

To send a fax, simply select [Print...] from the Windows application, then select [LAN-Fax M7] as the printer, and then specify a destination in the [LAN-Fax] dialog box.

Open the application document you want to send or create a new document, and then perform the following procedure.

For details, see LAN-Fax Driver's Help.

∰Important

- ☐ When using SmartDeviceMonitor for Client, you cannot send documents to this machine using more than one LAN-Fax at the same time.
- 1 On the [File] menu, click [Print...].
- 2 Select [LAN-Fax M7] in the [Name:] list.
- Click [OK].

The LAN-Fax dialog box appears.

The setting method may differ depending on the application you are using. In all cases, select **[LAN-Fax M7]** for the printer.

4 Specify the destination.

For details about specifying a destination, see the LAN-Fax Driver's Help. When user authentication is used with this machine, click [User Settings...].

- **5** Specify necessary options.
- 6 Click [Send].

When you click [Send & Print], the fax is sent to the destination and your machine prints a copy of the document you sent.

Note

- ☐ The machine can retain documents sent from a LAN-Fax Driver as files to be sent. For the maximum number of documents the machine can retain, see "Maximum Values".
- ☐ For the maximum number of destinations you can specify per file, see "Maximum Values".

- p.255 "Specifying a destination using a destination list"
- p.255 "Specifying a destination using Address Book"
- p.256 "Specifying a destination by directly entering a fax number, Internet Fax destination, or IP-Fax destination"
- p.257 "Specifying Options"
- p.260 "Confirming Transmission Results by E-mail"
- p.262 "Editing Address Book"
- p.285 "Maximum Values"

Specifying a destination using a destination list

- 1 Click the [Address Book] or [Specify Destination] tab.
 - The [Address Book] or [Specify Destination] tab appears.
- 2 Select the [Device Address] (or [Use device address]) check box.
- The address is displayed in the [Device Address] field on the [Address Book] tab. On the [Specify Destination] tab, enter the registration number of the Destination key in the [Device Address:] box.
- 4 Click [Set as Destination].

The entered destination is added and appears in the **[List of Destination:]** box. If you add a destination by mistake, click the wrong destination, and then

click [Delete from List].

To specify more destinations, repeat steps 3 and 4.

Specifying a destination using Address Book

#Important

- ☐ In order to use this method, you need to register destinations in the address list using Address Book.
- Click the [Address Book] tab.

The [Address Book] tab appears.

2 Select a CSV file containing the desired destination list, from the [Address Book:] dropdown menu.

Up to the three most recently used files appear in the dropdown menu. To use a destination list that did not appear, click [Browse...], and then select the file.

Select [Contact] or [Group] in the [Name:] dropdown menu as the display format.

Destination list contents change as follows, depending on the option selected:

- Contact: Individual name, company name, department name, fax number
- Group: Group name

If you selected **[Group]**, proceed to step **5**.

If you selected [Contact] in step [3], select the type of fax from the [Type:] dropdown menu.

To send by standard fax, select [Fax].

To send by Internet Fax, select [E-mail].

To send by IP-Fax, select [IP-Fax].

Click the destination in the destination list to highlight it, and then click [Set as Destination].

The selected destination is added and appears in the [List of Destination:] box.

If you add a destination by mistake, click the wrong destination, and then click [Delete from List].

In the Address Book list box, directly enter the name you want to search for. You can then jump to the name you entered.

To specify more destinations, repeat steps 2 through 5.

Specifying a destination by directly entering a fax number, Internet Fax destination, or IP-Fax destination

1 Click the [Specify Destination] tab.

The [Specify Destination] tab appears.

2 Select the type of fax from the [Type:] dropdown menu.

To send by standard fax, select [Fax].

To send by Internet Fax, select [E-mail].

To send by IP-Fax, select [IP-Fax].

After you select the fax type, the items corresponding to the selected type appear.

3 Specify the destination.

Specify the destination depending on the selected fax type as follows:

- If you selected [Fax]: enter the fax number.
- If you selected **[E-mail]**: enter the e-mail address.
- If you selected [IP-Fax]: enter the IP-Fax destination.

To enter a pause in the fax number, click [Pause]. If you selected [E-mail] or [IP-Fax] in step [2], [Pause] is not available.

1 Specify settings according to the type of fax transmission.

Specify settings according to the type of fax transmission selected in step **2**, as follows:

- If you selected [Fax], select a line in the [Line:] list.
- If you selected **[E-mail]**, select the **[Do not use SMTP server]** check box if you want to bypass the SMTP server.
- If you selected [IP-Fax], select a protocol in the [Protocol:] list.

Click [Set as Destination].

The entered destination is added and appears in the **[List of Destination:]** box. If you add a destination by mistake, click the wrong destination, and then click **[Delete from List]**.

1 To specify more destinations, repeat steps **2** through **5**.

Note

☐ For the maximum number of digits for a destination, see "Maximum Values".

p.54 "Sending Over a Fax Line"

p.57 "Sending by IP-Fax"

p.61 "Sending to an E-mail Address"

p.285 "Maximum Values"

Specifying Options

You can specify the following transmission options when sending a fax. For details about transmission options, see the LAN-Fax Driver's Help.

- Sending at specific time
- Print Fax Header
- Attach a Cover Sheet
- 2 sided printing
- Preview
- Save as file
- Document Server

To send a fax document at a specific time

1 Click [Send Options].

The **[Send Options]** tab appears.

2 Select the [Sending at specific time] check box, and then specify a transmission time.

To print a sender stamp

1 Click [Send Options].

The [Send Options] tab appears.

2 Select the [Print Fax Header] check box.

To attach a cover sheet

1 Click [Send Options].

The [Send Options] tab appears.

2 Select the [Attach a Cover Sheet] check box.

A cover sheet is added to the first page of a transmission file.

Click **[Edit Cover Sheet...]** to edit the cover sheet.

p.265 "Editing Fax Cover Sheets"

To specify two-sided printing

1 Click [Send Options].

The [Send Options] tab appears.

2 Select the [2 sided printing] check box.

To display preview

Selecting the **[Previous]** check box allows you to check how the fax document will be output at the destination.

1 Click [Send Options].

The [Send Options] tab appears.

2 Select the [Preview] check box.

Click [Print], [Send] or [Send & Print].

The [Preview] window appears.

4 Click [Next] or [Previous] to check the image.

To close the [Preview] window, click [Cancel].

To print the preview image, click [OK].

Saving as files

You can save the fax document in TIFF format (TIFF-F).

1 Click [Send Options].

The [Send Options] tab appears.

- 2 Select the [Save as file] check box.
- Click [Save to...].
- **4** Select a folder on the folder tree.
- **5** Select a method of file naming.

To enter a file name manually, select the [Specify file name when saving] check box. To have the file assigned a name and saved automatically, select the [Automatically create a new file] check box.

- Click [OK].
- Click [Save] or [Save & Send].

If you select [Automatically create a new file], the image file is assigned a name and saved under the specified folder.

The file name will be RicHHMMSS.tif (HH: hours, MM: minutes, SS: seconds).

8 Enter a file name.

You can also change the folder in this step.

9 Click [Save].

The image file is saved in the specified folder.

- Note
- ☐ Single-page documents are saved as single TIFF files, and multiple-page documents are saved as multiple TIFF files.

To store the fax document on the Document Server

∰Important

- ☐ If [Hard Disk Unit] is not selected in [Accessories] on the printer properties dialog box, you cannot select [Document Server].
- 1 Click [Send Options].

The [Send Options] tab appears.

Select the [Send to Document Server] check box, and then enter a user name, file name, and password.

Checking Transmission Using LAN-Fax Driver

From "SmartDeviceMonitor for Admin", "SmartDeviceMonitor for Client", or Web Image Monitor, you can check information about files sent using LAN-Fax Driver. For the maximum number of transmission results you can check, see "Maximum Values".

Also, you can save the contents of the Journal in a personal computer as a CSV file using **[Load Fax Journal]** in "SmartDeviceMonitor for Admin".

Note

- □ When data is transmitted from the LAN-Fax Driver via the "SmartDevice-Monitor for Client" port, the "Data-transmission complete." message appears on the computer's display, so you can easily ascertain the communication progress. However, if the volume of communication data from the LAN-Fax to this machine increases, the message may appear during the operation, due to the differences in memory capacity between this machine and "SmartDeviceMonitor for Client". For more accurate fax transmission results, use "E-mail TX results".
- ☐ The job history may differ from the machine's transmission results. In that case, refer to the machine's transmission results.
- ☐ See the relevant Help for details.

₽ Reference

p.285 "Maximum Values"

Confirming Transmission Results by E-mail

After communicating in the LAN-Fax mode, this function transmits the communication results with the computer by e-mail.

When you have done [Send] or [Send & Print] using the LAN-Fax, and when the communication was successful, it transmits e-mail of the transmission result.

Result notification e-mail is sent when printing is complete, or if an error occurs during communication between this machine and a computer.

- 1 Click the [E-mail Settings] tab.
- 2 Select the [Notify] check box under [E-mail TX results].
- **E**nter the destination.

When entering the e-mail address directly, click the [Specify destinations] radio button, and then enter the e-mail address in the [Specify destinations] field.

When entering the machine's programmed address, click the [Device Address] radio button, and then enter the registration number of the Destination key in the [Device Address] box.

The [Device Address] box is unavailable when [Specify destinations] is selected, and you cannot enter anything in the text box.

4 Click [Send] or [Send & Print].

Note

- ☐ You can confirm transmission results using the E-mail TX Results function and the Communication Result Report. You can set whether to use both of these together in User Parameters (switch 10, bit 6) in the Facsimile Features menu.
- ☐ If there be any insufficient configurations in the e-mail menu on this machine, or if "Auto Specify Sender Name" is set to "Off", the LAN-Fax result notification e-mail is not transmitted, and the LAN-Fax Result Report is printed. See "System Settings", General Settings Guide for the e-mail settings, and see "LAN-Fax Result Report" for the LAN-Fax Result Report.

p.199 "Communication Result Report (Memory Transmission)" p.261 "LAN-Fax Result Report"

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

LAN-Fax Result Report

This section explains the LAN-Fax Result Report.

If "E-mail TX results" is set to "Notify", if there be any insufficient configurations in the e-mail menu on this machine, or if "Auto Specify Sender Name" is set to "Off", the LAN-Fax result notification e-mail is not transmitted, and the LAN-Fax Result Report is printed. If the "E-mail TX Results" of "Sender Settings" has not been set to on, the LAN-Fax Result Report is printed.

∅ Note

- ☐ Whether or not the LAN-Fax Result Report is printed, can be configured with User Parameters (Switch 20, bit 0) in the Facsimile Features menu.
- ☐ When executing **[Send]** or **[Send & Print]** with the LAN-Fax Driver, and when the E-mail TX Result Report has not arrived, the Communication Result Report is printed.

p.199 "Communication Result Report (Memory Transmission)"

"Facsimile Features", General Settings Guide

Printing and Saving

You can print documents created using Windows applications.

Open the application document you want to print or create a new document, and then perform the following procedure.

For details about printing the fax image, see the LAN-Fax Driver's Help.

- 1 On the [File] menu, click [Print...].
- 2 Select [LAN-Fax M7] in the [Name:] list, and then click [OK].

The [LAN-Fax] dialog box appears.

The setting method may differ depending on the application you are using. In all cases, select **[LAN-Fax M7]** for the printer.

Click [Print] or [Send & Print].

You can save the fax image in a file. See "Specifying Options".

- Note
- ☐ You can also save documents in TIFF format. For details about saving in TIFF format, see "Saving as files".
- ☐ You can select the length of time the machine keeps document data in memory if print fails due to problems such as a paper shortage or paper jams. Make this setting with User Parameters (switch 20, bit 2, 3, 4, 5) in the Facsimile Features menu. Data is deleted when the specified length of time elapses.

p.257 "Specifying Options"

p.259 "Saving as files"

"Facsimile Features", General Settings Guide

Editing Address Book

You can program and edit destinations in the address list using the Address Book.

For details about the Address Book, see the LAN-Fax Driver's Help.

Note

☐ You can use files created in CSV format as Address Book data. For this purpose, create CSV files that conform to a certain format. For more information, see Help.

Programming new destinations

On the [Start] menu, point to [Programs], [LAN-Fax Utilities], and then click [Address Book].

The [Address Book] dialog box appears.

If LAN-Fax Driver has already started up, click [Edit Address Book...].

- 2 Click [New/Browse...], and then select the CSV file containing the address list to be edited.
- **3** Enter the destination and name.

You can enter a contact name, company name, department name, fax number, e-mail address, and IP-Fax address. The name and destination (Fax Number, E-mail address or IP-Fax address) cannot be omitted.

4 Click [Add].

The destination is added to the destination list.

- 5 Click [Close].
- If you made changes to a destination, a confirmation message appears. To save the changes, click [Yes].

If you do not want to save the changes and want to quit editing, click [No].

To return to the editing display, click [Cancel].

The confirmation dialog box does not appear when you have not made any changes after starting Address Book.

Note

- ☐ To program the contents of the destination list of this machine to the Address Book, select the [Use device address] check box, then enter the Destination key's registration number in the [Device Address:] field.
- ☐ For **[Line:]** under **[Fax Number:]**, the following line types are selectable; G3, G3-2, G3-3, G4, G3 Dir. Auto, G3 PABX Auto, or I-G3. However, this machine does not support G4.
- ☐ For [Protocol:] under [IP-Fax address:], select [H.323] or [SIP].
- ☐ To bypass the SMTP server, under the **[E-mail address:]** box, select the **[Do not use SMTP server]** check box.

Editing programmed destinations

On the [Start] menu, point to [Programs], [LAN-Fax Utilities], and then click [Address Book].

The [Address Book] dialog box appears.

If LAN-Fax Driver has already started up, click [Edit Address Book...].

- 2 Click [New/Browse...], and then select the CSV file containing the address list to be edited.
- Select the destination you want to edit so it is highlighted in the list.
- 4 Edit the data.
- Click [Update].
- 6 Click [Close].
- If you made changes to a destination, a confirmation message appears. To save the changes, click [Yes].

If you do not want to save the changes and want to quit editing, click [No].

To return to the editing display, click [Cancel].

The confirmation dialog box does not appear when you have not made any changes after starting Address Book.

Deleting programmed destinations

On the [Start] menu, point to [Programs], [LAN-Fax Utilities], and then click [Address Book].

The [Address Book] dialog box appears.

If LAN-Fax Driver has already started up, click [Edit Address Book...].

- 2 Click [New/Browse...], and then select the CSV file containing the address list to be edited.
- Select the destination you want to delete so it is highlighted in the list.
- 4 Click [Delete].
- Click [Yes].
- 6 Click [Close].

If you made changes to a destination, a confirmation message appears. To save the changes, click [Yes].

If you do not want to save the changes and want to quit editing, click [No].

To return to the editing display, click [Cancel].

The confirmation dialog box does not appear when you have not made any changes after starting Address Book.

Using the Machine's Address Book Data in the Destination List of the LAN-Fax

You can save information about fax destinations registered to this machine in a personal computer as a CSV file using "Address Management Tool" in "Smart-DeviceMonitor for Admin". Saved CSV files can be inserted into the destination table of the LAN-Fax Driver by selecting **[New/Browse...]** in Address Book. Save the file again for the LAN-Fax Driver.

Ø Note

- □ When destinations registered in groups by this machine are inserted into Address Book, each person's destination is determined according to the following order of priority (check before inserting and changing the order of priority, if necessary): IP-Fax destination → Fax number → Mail address
- ☐ Depending on the machine type, you may not be able to use the machine when it is updating the Address Book using CSV files (retrieved using Smart-DeviceMonitor for Admin) that contain user codes.
- ☐ For details, see "SmartDeviceMonitor for Admin" Help.

Editing Fax Cover Sheets

LAN-Fax Cover Sheet Editor allows you to edit the format for fax cover sheets.

#Important

☐ It is necessary to create a cover sheet file before attaching a cover sheet to fax document using LAN-Fax Driver.

Creating a cover sheet

Use the following procedure to create a fax cover sheet.

You can edit the following items using LAN-Fax Cover Sheet Editor.

- Company name as destination information
- Department name as destination information
- Contact name as destination information
- Company name as sender information
- Department name as sender information
- Contact name as sender information
- Telephone number as sender information
- Fax number as sender information
- Date
- Message
- On the [Start] menu, point to [Programs], [LAN-Fax Utilities], and then click [LAN-Fax Cover Sheet Editor].

The [LAN-Fax Cover Sheet Editor] dialog box appears.

2 Edit the cover sheet.

For details about operations, see Help.

- Click [Save as...] on the [File] menu.
- **A** Select a folder, and then enter a file name.
- Click [Save].
 - Note
 - ☐ Cover sheet data is stored in its own format (using "fcp" as its extension).

Attaching a created cover sheet

Use the following procedure to attach a created cover sheet file to a fax document.

- 1 On the [File] menu, click [Print...].
- 2 Select [LAN-Fax M7] in the [Name:] list, and then click [OK].

The [LAN-Fax] dialog box appears.

Click [Edit Cover Sheet...].

The [Cover Sheet] dialog box appears.

Select a cover sheet file from the dropdown list or after clicking [Browse...] in [Select Cover Sheet].

The selection made in **[Select Cover Sheet]** is not canceled unless you select another file. If you want to change only destination information, omit this step and proceed to step **5**.

5 Select the type of information from [To:].

You can select [Use Address Book], [To Whom It May Concern], [Edit Names], or [(None)]. Selecting [Edit Names] allows you to enter company, department, and contact names.

- To print the date, select the [With a Date] check box.
- **7** Enter the sender information.

You can enter company, department, and contact names, and telephone and fax numbers.

To add a message, select the [With a Message] check box, and then enter a message.

- 8 Click [OK].
- **9** Specify a destination.
- Click the [Send Options] tab, and then select the [Attach a Cover Sheet] check box.
- Click [Send] or [Send & Print].

Managing Facsimile Functions Using SmartDeviceMonitor for Admin

You can check information about this machine's fax functions using a computer and save files on a computer using SmartDeviceMonitor for Admin.

Note

- ☐ For details about SmartDeviceMonitor for Admin and its installation, see "Monitoring and Configuring the Printer", Network Guide.
- ☐ For details, see Network Guide and SmartDeviceMonitor for Admin Help.

"Monitoring and Configuring the Printer", Network Guide

LAN-Fax Operation Messages

This section explains typical operation error messages displayed on the computer when using the LAN-Fax Driver, and solutions to those messages.

Message	Causes and Solutions
Cannot connect to the de-	Check the network connection.
vice.	Check that the power is turned on.
The number of entries in Destinations exceed the limits. Up to 500 entries can be entered.	The number of destinations specified exceeds the maximum possible. The maximum number of destinations that can be specified at one time is 500.
"LAN-Fax" has already been launched. Cannot launch it again.	The [LAN-Fax] dialog box is already open. Quit LAN-Fax once, and then start it up again.
Failed to allocate memory.	Available memory on the computer is insufficient. Quit applications currently not in use.

Viewing Fax Information Using a Web **Browser**

You can view received fax documents and their lists or print these documents using a Web Image Monitor on a network computer.

- ☐ The optional printer/scanner functions are required.
- ☐ It is recommended that you use a Web Image Monitor running under the same network environment as this machine. Otherwise, the Web browser may not open and an error may occur.
- ☐ You need to select "Store" as the "Reception File Setting" in the Facsimile Features menu.
- ☐ You can also check and manage the documents using DeskTopBinder.

> Reference

"Facsimile Features", General Settings Guide

"Monitoring and Configuring the Printer", Network Guide

DeskTopBinder's manual and Help

Viewing, Printing, and Deleting Received Fax Documents Using a Web Image Monitor

Use the following procedure to view and/or print received fax documents using a Web Image Monitor.

Viewing received fax documents using a Web browser

- 1 Start a Web browser.
- Enter the IPv4 address of the machine you want to monitor after "http://" in the address field.
- Click [Fax Received File] in the left pane.
- If you have programmed a user code for the stored reception file, enter the code, and then press [OK].

A list of the received fax documents appears.

If the programmed user code was deleted using the Address Book Management function under System Settings, a message indicating incorrect user code entry appears. If this is the case, reprogram a user code.

5 Click the Property icon of the desired fax document.

To view a list of the fax documents, select the thumbnail display, detail display, or icon display. Click [Thumbnails], [Details], or [lcons] in the [Display method:] list. 269 **6** View the content of the fax document.

To enlarge the preview image, click **[Enlarge Image]**. Enlargement cannot be performed without Acrobat Reader installed. For more information, see Help on the Web Image Monitor.

To download the received fax document, click [PDF] or [Multi-page TIFF].

A downloading confirmation dialog box appears.

Clicking [PDF] causes Acrobat Reader to start and the document to be displayed. Clicking [Multi-page TIFF] causes a downloading confirmation window to appear.

- Note
- ☐ If your computer cannot be connected to Web Image Monitor, see Network Guide.
- ☐ To download the document data on the list of received fax documents, click [TIFF] or [PDF]. For details about downloading, see the Web Image Monitor Help.
- ☐ The method for downloading differs depending on the selected format. For more information, see Help on the Web Image Monitor.

Network Guide

Printing fax information using a Web browser

- 1 Start a Web browser.
- 2 Enter the IPv4 address of the machine you want to monitor after "http://" in the address field.
- Click [Fax Received File] in the left pane.

The list of received fax documents appears.

A Select the check box of the fax document to be printed.

To view a list of the fax documents, select the thumbnail display, detail display, or icon display. Click [Thumbnails], [Details], or [lcons] in the [Display method:] list.

- Click [Print].
- 6 Click [Start Print].

To cancel printing, press [Cancel] before clicking [Start Print].

You can change the printing order of selected multiple documents. You can also have documents printed on both sides of the paper. For more information, see Help on the Web Image Monitor.

Click [OK].

The display returns to that of step **4**.

Deleting fax information using a Web browser

- 1 Start a Web browser.
- 2 Enter the IPv4 address of the machine you want to monitor after "http://" in the address field.
- Click [Fax Received File] in the left pane.

The list of received fax documents appears.

A Select the check box of the fax document to be deleted.

To view a list of the fax documents, select the thumbnail display, detail display, or icon display. Click [Thumbnails], [Details], or [lcons] in the [Display method:] list.

- Click [Delete].
- 6 Click [Delete File].

To cancel deletion, press [Cancel] before clicking [Delete File].

After selecting multiple documents, you can also cancel deletion of some of the selected documents. For more information, see Help on the Web Image Monitor.

Click [OK].

The display returns to that of step 4.

Programming Destination Information from Web Browser

If the receiving machine is compliant with T.37 full mode Internet Fax, you can program the receiver's properties from Web Image Monitor. You can program the following properties:

- Compression type
- Paper size
- Character size

Note

- ☐ For a detailed description, see Help for Web Image Monitor.
- ☐ When a receiver that is programmed as full mode in the Address Book returns a Reception Notice e-mail, the contents of the newly received e-mail overwrite the existing information.

p.31 "T.37 Full Mode"

To edit machine properties already programmed

Follow these steps to use Web Image Monitor to edit information about the destination machine registered in the Address Book.

- **1** Start the Web browser.
- 2 Enter the IPv4 address of the machine you want to monitor after "http://" in the address field.

The top screen is displayed.

- Click [Login], and then enter the Administrator's name and password.
- 4 Click [Address Book] in the left pane.

The Address Book is displayed.

Click the radio button to the left of the machine you want to modify, and then click [Change].

The [Change User] page appears.

- **6** Set the properties for Internet Fax data format other than the mode selection. If you change the mode to "Simple Mode", you cannot set machine properties.
- Click [OK] at the upper-right of the screen.

To cancel the setting, click **[Cancel]** in the upper-right of the screen.

The Address Book is displayed.

8 Close the Web browser.

To add new receiver

Follow these steps to use Web Image Monitor to add a new destination to the Address Book.

- **1** Start the Web browser.
- 2 Enter the IPv4 address of the machine you want to monitor after "http://" in the address field.

The top screen is displayed.

- Click [Login], and then enter the Administrator's name and password.
- 4 Click [Address Book] in the left pane.

The Address Book is displayed.

Click [Add].

The [Add User] page appears.

- **6** Check that [User] is selected in the dropdown menu.
- 2 Enter the registration number, name, and e-mail address, then set the necessary properties.

You can set the Internet Fax data format after entering the e-mail address.

Click [Full Mode] under [Internet Fax Data Format], and set the properties according to the receiver's properties.

If you change the mode to "Simple Mode", you cannot set machine properties.

Olick [OK] in the upper-right of the screen.

To cancel the setting, click [Cancel] in the upper-right of the screen.

The Address Book is displayed.

Close the Web browser.

Delivering Files Received by Fax

Documents received by the machine can be viewed on or downloaded to a computer using the network delivery server ScanRouter delivery software. This is a useful function, enabling you to view and store documents on your computer without printing them.

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☐ The optional printer/scanner functions are requi	ire	d.
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☐ The ScanRouter delivery software is required as a delivery server. DeskTop-Binder must be installed on your computer.

Using the delivery server, you can eliminate the task of retrieving and delivering documents.

Functions

Delivery server provides the following functions:

- Use the delivery server to associate incoming documents (SUB Code, Own Name, and Own Fax Number) with receivers, so documents are delivered to the intended receivers.
- You can select the delivery method for incoming documents: "Save in the delivery server inbox", "Send as an e-mail attachment", or "Save in the designated folder on the computer". Incoming documents with no SUB Code, Own Name, or Own Fax Number are saved in the delivery server inbox. You can also set it so that the received documents are stored in the specified delivery server inbox according to the line used for reception.
- You can check or download received documents stored in the delivery server inbox using DeskTopBinder.

Note

- ☐ Confidential documents are also forwarded to the delivery server.
- ☐ To view or download documents stored in the delivery server inbox, you need to install DeskTopBinder on your computer.
- ☐ To send received documents to your computer as e-mail attachments, your computer must have an e-mail application that is compatible with the Scan-Router delivery software.
- ☐ To create a network using the delivery server, settings must be specified in the User Tools of the machine. Settings must also be specified on the delivery server.
- ☐ For details about the delivery server (ScanRouter delivery software), see the ScanRouter delivery software's Help or instructions.
- ☐ For information about DeskTopBinder, see DeskTopBinder's manual and Help.

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"System Settings", General Settings Guide

DeskTopBinder's manual and Help

7. Appendix

This section explains features and specifications of the facsimile function.

Programs

If you regularly send documents to a particular destination or transmit using the same functions, you can save repetitive number keys operations by registering this information in a Keystroke Program. Programs can be recalled by just pressing a programmed key.

Registering and Changing Keystroke Programs

The following procedure can be used to program a new Keystroke Program or overwrite an old one.

You can register the following items in Keystroke Programs:

- Memory Transmission, Internet Fax transmission, Immediate Transmission, destinations, Resolution, Original Type, Select Line (only when a destination is specified using number keys), Stamp, Send Later, Confidential TX, Auto Image Density, Manual Image Density, Scan Area, Mixed Original Sizes, Auto Document, Book Fax, Polling TX, Polling RX, Transfer Req., 2 Sided Original, Enter Text, Recept. Notice, BCC TX, Protocol, Store File, Options
- Program name

#Important

- ☐ Destinations and polling transmission cannot be registered in program No. 1 as Keystroke Programs.
- **1** Make the settings you want to register in the program.

The procedure for programming differs depending on the items you want to register.

Press the [Clear Modes] key to cancel programming.

To register a program using Send Later with the fax number "0123456789", press [0], [1], [2], [3], [4], [5], [6], [7], [8], [9] using the number keys, and then continue doing the Send Later setting until the standby display appears when you press [0K].

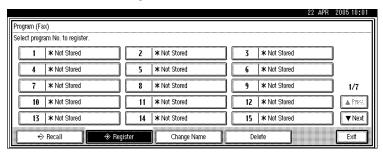
2 Make sure that the machine is in facsimile mode and the standby display is shown.

If the standby display is not shown, press the [Facsimile] key.

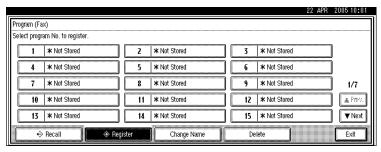
Press the [Program] key.



4 Make sure that [Register] is selected.



5 Select a program number in which "*\(\frac{\text{\text{\text{\text{\text{\text{Not}}}}}}{\text{Stored}}\)" is shown.



If you make a mistake, press [Cancel] and select a program number again.

When you change a Keystroke Program, press [Register] after pressing the program number you want to change. If you make a mistake, press [Do not Register] and try again.

6 Enter the program name, and then press [OK].

The standby display appears.

If the program name is already registered, the name is displayed. To change the program name, press [Backspace] or [Delete All], and then try again.

You should register the program name.

To cancel a program, press [Cancel]. The display returns to that of step 3.

Note

- ☐ Use the same procedure to register and change programs. In step **⑤**, select the program number you want to change.
- ☐ The method of registering or changing programs for the copy function is different from that of the fax function.
- ☐ For the maximum number of Keystroke Programs you can register, see "Maximum Values".
- ☐ For the maximum number of characters you can enter for a program name, see "Maximum Values".
- ☐ For the maximum number of destinations you can register to a Keystroke Program, see "Maximum Values".

p.107 "Sending at a Specific Time (Send Later)"

p.285 "Maximum Values"

"Entering Text", About This Machine

Registering a priority function using a program

You can select whether or not the function registered in program No. 1 is set after the power is turned on or the **[Clear Modes]** key is pressed.

After registering a function in program No. 1, select [Program No.1] for [Change Initial Mode] on the Facsimile Features menu.

#Important

☐ Destinations and polling transmission cannot be registered in program No. 1 as Keystroke Programs.

Note

☐ To store fax documents in the Document Server each time you send a fax, register [Store & Transmit] for Store File in program No. 1, and then set the values registered in program No. 1 to be used as the initial settings after power on or if the [Clear Modes] key is pressed.

"Facsimile Features", General Settings Guide

Follow these steps to change a program name.

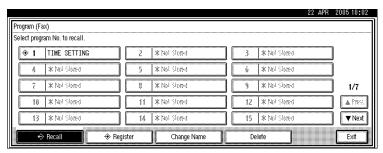
1 Make sure that the machine is in facsimile mode and the standby display is shown.

If the standby display is not shown, press the [Facsimile] key.

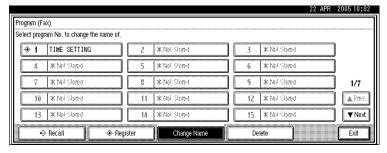
2 Press the [Program] key.



Press [Change Name].



4 Select the program number of the name you want to change.



- **5** Enter a new program name, and then press [OK].
 - Press [Cancel] to cancel the change, and proceed to step [a].
- 6 Press [Exit].

The standby display appears.

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Deleting a Program

Follow these steps to delete an unnecessary program:

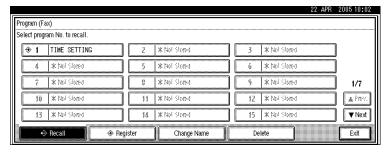
1 Make sure that the machine is in facsimile mode and the standby display is shown.

If the standby display is not shown, press the [Facsimile] key.

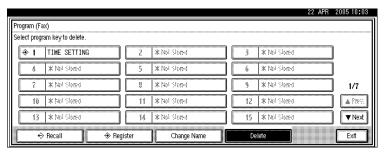
2 Press the [Program] key.



Press [Delete].



A Select the program number you want to delete.



Press [Yes].

Press [No] not to delete the program. The display returns to that of step 4.

6 Press [Exit].

The standby display appears.

Using a Program

Follow these steps to recall and use a registered program:

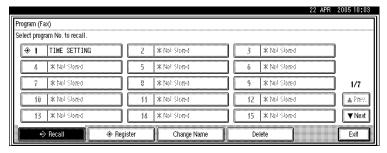
1 Make sure that the machine is in facsimile mode and the standby display is shown.

If the standby display is not shown, press the [Facsimile] key.

- **2** Place the original.
- Press the [Program] key.



1 Confirm that [Recall] is selected, and press the registered program number.



The standby display appears.

The programmed fax number appears and the registered settings are recalled.

Press the [Start] key.

The machine starts to scan the original.

Then, transmission starts with the recalled transmission settings.

Note

- ☐ Using the program causes the previous settings to be cleared.
- ☐ If you have no programmed destinations or scan settings as programs, select the program number, and then enter the fax number of the destination and select the scan settings you require.

Optional Equipment

This section explains the functions of options.

Expansion Memory (32MB: DIMM)

This allows you to send fax documents at high resolution (Super Fine). This also allows you to receive fax documents at high resolution (Fine or Super Fine). If you require this option, consult your service representative.

p.285 "Maximum Values"

Extra G3 Interface Unit

This option provides one extra G3 line connection.

A maximum of two G3 interface units can be installed.

Specifications

❖ Fax Transmission and Reception

Standard	G3
Resolution	G3:
	8×3.85 /mm, 200×100 dpi (Standard character),
	8×7.7 /mm, 200×200 dpi (Detail character),
	8×15.4 /mm (Fine character: optional),
	16×15.4 /mm, 400×400 dpi (Super Fine character: optional)
Transmission time	G3: 3 seconds at 28,800 bps, Standard resolution
	(JBIG transmission: 2 seconds)
Data compression method	MH, MR, MMR, JBIG
Maximum original size	Standard size: A3□, 11" × 17"
	Custom size: 297 × 1200 mm, 11" × 47"
Maximum scanning size	297 × 1200 mm, 11" × 47"
Print process	Printing on standard paper using a laser
Transmission speed	G3:
	33,600 / 31,200 / 28,800 / 26,400 / 24,000 / 21,600 / 19,200 / 16,800 / 14,400 / 12,000 / 9,600 / 7,200 / 4,800 / 2,400bps (auto shift down system)

❖ Power Consumption

Immediate Transmission	approx. 210 W
Memory Transmission	approx. 190 W
Memory Reception	approx. 190 W
Reception	approx. 650 W

❖ IP-Fax Transmission and Reception

Network	LAN: Local Area Network Ethernet/10base-T, 100base-TX, IEEE802.11b (wireless LAN)
Scan line density	$8 \times 3.85/\text{mm}$, 200×100 dpi (Standard character), $8 \times 7.7/\text{mm}$, 200×200 dpi (Detail character), $8 \times 15.4/\text{mm}$ (Fine character: optional), $16 \times 15.4/\text{mm}$, 400×400 dpi (Super Fine character: optional)
Maximum original size	Standard size: A3 \square , 11" × 17" Custom size: 297 × 1200 mm, 11" × 47"
Maximum scanning size	297 × 1200 mm, 11" × 47"
Transmission protocol	Recommendation: T.38, TCP, UDP/IP communication, SIP (RFC 3261 compliant), H.323 v2
Compatible machines	IP-Fax compatible machines

IP-Fax transmission function	Specify an IPv4 address and send faxes to an IP-Fax compatible fax through a network.
	Also capable of sending faxes to a G3 fax connected to a telephone line via a VoIP gateway.
IP-Fax reception function	Receive faxes sent from an IP-Fax compatible fax through a network. Also capable of receiving faxes from a G3 fax connected to a telephone line via a VoIP gateway.

❖ Internet Fax Transmission and Reception

Network	LAN : Local Area Network
	Ethernet/10Base-T, 100Base-TX, IEEE802.11b (wireless LAN)
Transmit function	E-mail
Scan line density	200×100 dpi (Standard character), 200×200 dpi (Detail character), 200×400 dpi (Fine character: optional) *1, 400×400 dpi (Super Fine character: optional) *1
Original size : Scanning width	A3 *1 , B4 JIS *1 , A4
Communication Protocols	Transmission SMTP, TCP/IP Reception POP3, SMTP, IMAP4, TCP/IP
E-mail format	Single/Multi-part, MIME Conversion
	Attached file forms: TIFF-F (MH, MR *1, MMR *1 compression)
Authentication method	SMTP-AUTH, POP before SMTP, A-POP
Internet communication	Send and receive e-mail with a computer that has an e-mail address
E-mail send functions	Automatic conversion of sent documents to e-mail format and e-mail transmission. Memory transmission only.
E-mail receive functions	Automatic detection and printing of appended TIFF-F (MH) files and ASCII text. Memory reception only.

^{*1} Full mode

Specifications Required for the Internet Fax Destination Machines

This machine can communicate with Internet Fax machines that satisfy the following specification requirements.

When communicating with full mode compatible machines, you can take advantage of higher specifications for coding, original size, and resolution. For details about the specifications available in full mode, see "Internet Fax Transmission and Reception" in "Specifications".

Communication protocols	 Transmission SMTP Reception POP3, SMTP, IMAP4
E-mail format	 Format MIME, Base64 Content-Type Image/tiff Multipart/mixed (text/plain, Image/tiff (attached file forms))
Data format	 Profile TIFF Profile S Coding MH Original size A4 Resolution (dpi) 200×100/200×200, 204×98/204×196

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Maximum Values

The following list contains the maximum value for each item.

Item	Standard	Expansion memory (Optional)
Memory	4 MB	28 MB
Number of documents you can store in memory for Memory Transmission	400	400
Number of pages you can store in memory (using A4 Standard <itu-t #1="" chart="">)</itu-t>	Approx. 320	Approx. 2,240
Number of destinations you can register in the destination list	2,000	2,000
Number of groups you can register	100	100
Number of destinations you can register in a group	500	500
Number of destinations you can specify per file	500	500
Number of destinations you can specify for all files (including files in memory)	500	500
Number of destinations you can search at a time	100	100
Number of redials the machine can store	10	10
Number of Transfer Stations you can specify in a Transfer Request	500	500
Number of Receiving Stations you can specify per Transfer Station	30	30
Number of digits for a registration number you can specify using [# Quick Dial]	5	5
Number of digits for a destination	128	128
Number of digits for a SEP/SUB/PWD/SID Code	20	20
Number of characters you can enter in the e-mail subject line	128	128
Number of communication results you can check on this machine	200	200
Number of communication results printed in the Journal	50	50
Number of special senders you can register	30	30
Number of ID Override Polling Transmission files you can store in memory	400	400
Number of Auto Documents you can store	6	6

Item	Standard	Expansion memory (Optional)
Number of LAN-Fax Driver transmission results you can check from a network computer "Smart-DeviceMonitor for Admin", "DeskTopBinder", or Web Image Monitor.	70	70
Number of documents sent from a LAN-Fax Driver that the machine can retain as files to be sent	400	400
Number of destinations you can register into a Keystroke Program	500	500
Number of Keystroke Programs you can register	100	100
Number of characters you can enter for a program name	20	20
Number of received documents you can store on the machine's hard disk	400	400
Number of copies that can be made for each document	10	10
Number of documents you can print at a time in [Print / Delete Stored RX File]	30	30
Number of documents you can delete at a time in [Print / Delete Stored RX File]	30	30
Number of stored documents you can specify at a time in [Select Stored File]	30	30
Number of stored pages you can send in one operation in [Select Stored File]	1,000	1,000
Number of stored documents you can print at a time using [Print 1st Page]	30	30
Number of stored documents you can print at a time using [Print File]	30	30
Number of documents you can store in the Document Server using the facsimile function	3,000	3,000
Number of pages per document you can store in the Document Server	1,000	1,000
Number of pages you can store in the Document Server (in total – copy function, facsimile function, printer function, and scanner function) (Using ITU-T #4 Chart)	Approx. 9,000	Approx. 9,000

🔗 Note

 $\hfill\Box$ The maximum number of pages that can be stored or transmitted may decrease depending on the contents of documents.

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