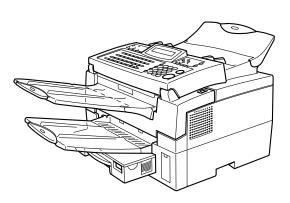




Operating Instructions <Basic Features>





ZDDHO10N

Read this manual carefully before you use this product and keep it handy for future reference.

For safety, please follow the instructions in this manual.











RICOH COMPANY, LTD.

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Ricoh shall not be responsible for any damage or expense that may result from the use of parts other than recommended parts.

For good copy quality, Ricoh recommends that you use genuine Ricoh toner.

TONER CASSETTES

RICOH FAX TONER CASSETTE TYPE 1435 BLACK is recommended for the best performance.



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Hong Kong

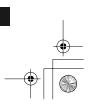
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This manual contains detailed instructions on the operation and maintenance of this machine. To get maximum versatility from this machine all operators should carefully read and follow the instructions in this manual. Please keep this manual in a handy place near the machine.

Please read the Safety Information in the Advanced Features manual before using this machine. It contains important information related to USER SAFETY and PREVENTING EQUIPMENT PROBLEMS.

Notes:

Some illustrations might be slightly different from your machine.

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

Laser Safety:

Direct (or indirect reflected) eye contact with the laser beam may cause serious eye damage. Safety precautions and interlock mechanisms have been designed to prevent any possible laser beam exposure to the operator.

Warning:

Use of controls or adjustment 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.

For good copy quality, Ricoh recommends that you use genuine Ricoh toner.

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Important

Parts 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.

Power Source:

220-240V, 50/60Hz

Please be sure to connect the power cord to a power source as above. For details about power source, see Chapter 10, "Connecting the Power and Switching On" in the Advanced Features manual.

















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For good copy quality, Rex-Rotary recommends that you use genuine Rex-Rotary toner.

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Important

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Power Source:

220-240V, 50/60Hz

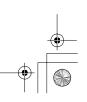
Please be sure to connect the power cord to a power source as above. For details about power source, see Chapter 10, "Connecting the Power and Switching On" in the Advanced Features manual.

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Please read the Safety Information in the Advanced Features manual before using this machine. It contains important information related to USER SAFETY and PREVENTING EQUIPMENT PROBLEMS.

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

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Warning:

Use of controls or adjustment 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.

For good copy quality, Gestetner recommends that you use genuine Gestetner toner.

Gestetner shall not be responsible for any damage or expense that might result from the use of parts other than genuine Gestetner parts in your Gestetner office product.

Important

Parts 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.

Power Source:

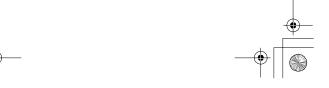
220-240V, 50/60Hz

Please be sure to connect the power cord to a power source as above. For details about power source, see Chapter 10, "Connecting the Power and Switching On" in the Advanced Features manual.

Read this manual carefully before you use this product and keep it handy for future reference. For safety, please follow the instructions in this manual.













This manual contains detailed instructions on the operation and maintenance of this machine. To get maximum versatility from this machine all operators should carefully read and follow the instructions in this manual. Please keep this manual in a handy place near the machine.

Please read the Safety Information in the Advanced Features manual before using this machine. It contains important information related to USER SAFETY and PREVENTING EQUIPMENT PROBLEMS.

Notes:

Some illustrations might be slightly different from your machine.

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

Laser Safety:

Direct (or indirect reflected) eye contact with the laser beam may cause serious eye damage. Safety precautions and interlock mechanisms have been designed to prevent any possible laser beam exposure to the operator.

Warning:

Use of controls or adjustment 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.

For good copy quality, Nashuatec recommends that you use genuine Nashuatec toner.

Nashuatec shall not be responsible for any damage or expense that might result from the use of parts other than genuine Nashuatec parts in your Nashuatec office product.

Important

Parts 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.

Power Source:

220-240V, 50/60Hz

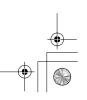
Please be sure to connect the power cord to a power source as above. For details about power source, see Chapter 10, "Connecting the Power and Switching On" in the Advanced Features manual.

Read this manual carefully before you use this product and keep it handy for future reference. For safety, please follow the instructions in this manual.















In accordance with IEC 60417, this machine uses the following symbols for the main power switch:

means POWER ON.

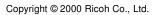
O means POWER OFF.

















In accordance with IEC 60417, this machine uses the following symbols for the main power switch:

means POWER ON.

O means POWER OFF.















How to Read This Manual

How to Read This Manual

Symbols

In this manual, the following symbols are used:

⚠ WARNING:

This symbol indicates a potentially hazardous situation that might result in death or serious injury when you misuse the machine without following the instructions under this symbol. Be sure to read the instructions, all of which are described in the Safety Information section in the Advanced Features manual.

⚠ CAUTION:

This symbol indicates a potentially hazardous situation that might result in minor or moderate injury or property damage that does not involve personal injury when you misuse the machine without following the instructions under this symbol. Be sure to read the instructions, all of which are described in the Safety Information section in the Advanced Features manual.

* The statements above are notes for your safety.

Important

If this instruction is not followed, paper might be misfed, originals might be damaged, or data might be lost. Be sure to read this.

Preparation

This symbol indicates the prior knowledge or preparations required before operating.

Note

This symbol indicates precautions for operation, or actions to take after misoperation.

Limitation

This symbol indicates numerical limits, functions that cannot be used together, or conditions in which a particular function cannot be used.

This symbol indicates a reference.

Keys built into the machine's operation panel.





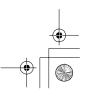




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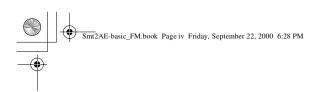
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Manuals for this machine

There are the Basic Features manual and the Advanced Features manual for this machine. Please consult the manual that suits your needs.

Basic Features (This Manual)

The Basic Features manual explains the most frequently used fax functions and operations.

Advanced Features

The Advanced Features manual describes more advanced functions, and also explains settings for key operators.

Chapter 1 Advanced Transmission Features

Explains about sending at a specific time without having to be by the machine and also taking advantage of off-peak telephone line charges.

Chapter 2 Communication Information

Explains about erasing a fax message stored in memory and checking the contents of any files in memory.

Chapter 3 Transmission Features

Explains about useful features for transmission. You can find out about dialing numbers easily.

Chapter 4 Reception Features

Explains about reception features. You can find out about receiving messages in telephone mode, and printing with the Reverse Order Printing function for easier document distribution.

Chapter 5 Copying

Read this chapter when you would like to know about copying operations and functions.

Chapter 6 Facsimile User Tools

Explains about programming frequently used functions for Quick Dial Key and User Function Key.

Chapter 7 Key Operator Settings

Explains about functions the key operator handles. You can find out about setting up the phone line type, and how to store the Memory Locked ID and the Confidential ID.













Chapter 8 Troubleshooting

Explains about clearing a Jam in the optional second cassette, and reading error reports. When these reports are printed out, check the report and take the appropriate action.

Chapter 9 Maintaining Your Machine

Explains about loading paper in the optional multipurpose feeder, cleaning the rollers and scanner and so on.

Chapter 10 Installation

Explains about the machine environment and installation.

♦ Chapter 11 Appendix

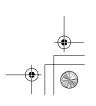
You can check the different options and specifications for this machine.





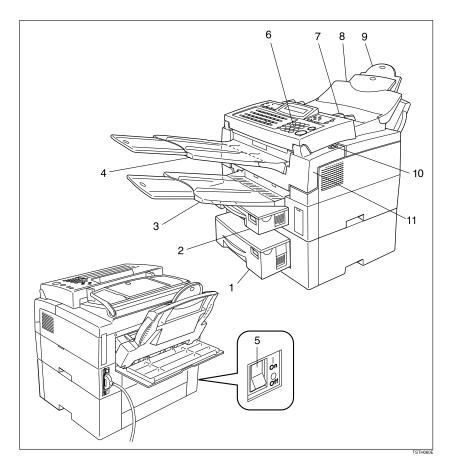








Part Names



1. Second Paper Cassette (Option)

The optional Second paper cassette holds more paper.

2. Main Paper Cassette

The main paper cassette holds copy paper.

3. Print Delivery Tray

Copies, incoming faxes, and prints are delivered here.

4. Document Delivery Tray

Scanned documents are stacked on the document delivery tray.











5. Main Switch

The main switch turns your machine on and off.

6. Operation Panel

Key panel for operating the machine.

7. Document Guide

Match the document guide to the size of your original documents.

8. Document Table

Document table holds up to 30 sheets which are fed one at a time. Place your original documents here.

9. Multi-purpose Feeder (Option)

Multi-purpose Feeder can be loaded with various kinds of printable media.

10. Front Cover Release Lever

Pull this catch to release the front cover.

11. Front Cover





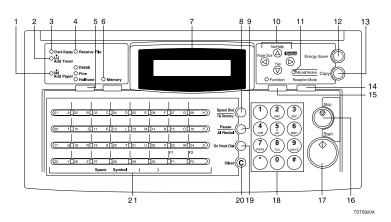








Operation Panel



1. Add Paper indicator

Lights when a cassette is empty.

2. Add Toner indicator

Blinks when toner is about to run out and lights continuously when toner has run out.

3. Check Display indicator

The **Check Display** indicator lights to tell you to read the display.

4. Receive File indicator

The Receive File indicator lights when an incoming message was received into memory. Blinks when confidential reception file or memory lock file is stored in the memory. (see P.36 "If an Indicator Lights on the Operation Panel").

5. [Resolution] key.

The Resolution/Halftone is indicated by these three indicators and can be changed by the [Resolution] key. When the Indicator is not lit, Standard is selected.

6. Memory key/ indicator

When the **Memory** indicator is on, then memory transmission is in effect, if it is off, immediate transmission is in effect. Switch between the two with the **[Memory]** key.

7. Control Panel Display

The Liquid Crystal Display guides you through tasks and informs you of the state of the machine. Messages appear here. The display consists of two 20-character lines.

8. [Speed Dial/Tel Directory] key

Press the **[Speed Dial/Tel Directory]** key using Speed Dial or the Telephone Directory Feature.

9. [Pause/Al Redial] key

The [Pause/Al Redial] key inserts a pause when you are dialing or storing a fax number. Or, press the key to redial the last number dialed. (The redial feature does not work once you have started dialing a new number.)

10. Arrow keys

- ▼ [Yes] accept
- ▲ [No] reject/ [Help] Print help list
- ◀ scroll left/ [Paper Size] The paper size selection screen for each cassette will appear.
- ▶ scroll right/ **[Option]** Press to access the options.









11. Manual Receive indicator.

Lights when the reception mode is Telephone.

12. [Energy Saver] key

Hold the button a few seconds to start or end the energy saver mode.

13. [Copy] key

Press this to copy the document now in the feeder.

14. [Reception Mode] key

Press this to select the reception mode (Tel or Fax).

15. [Function] key

Press the **[Function]** key and enter a two digit code to access functions 11 to 53. (For Functions 61 to 95, enter 6, and then the access code.)

16. [Stop] key

Press the [Stop] key to stop a transmission or a document scanning, and a reception or to stop a long copy run. The machine will print out the sheet being printed and then stop.

17. [Start] key

Press the [Start] key to start all tasks.

18. Ten key pad

Use the ten key pad (sometimes called the ten keys) to dial fax numbers, to enter the numbers of copies, etc.

19. [On Hook Dial] key

Press the [On Hook Dial] key to dial a phone call from the keypad without having to lift the phone or handset off the hook (phone or handset option needed).

20. [Clear] key

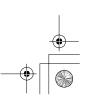
Press the [Clear] key to erase the last character or digit entered, or use the left and right arrow keys to move the cursor and then press Clear to erase whatever is at the cursor.

21. [Quick Dial] keys/ [User Function] keys.

There are 30 Quick Dial keys. Use them to store individual fax numbers (see P.22 "Storing and Editing Fax Numbers (Functions 31 & 32)") or groups (see P.25 "Storing and Editing a Group of Fax Numbers (Function 33)"). You can also use these keys to enter characters (see P.29 "Entering Characters"). In addition you can register Quick Dial 29 as the Dial Option key (see Chapter 3, "Assigning the Dial Option key" in the Advanced Features manual.) You can also use Quick Dial 30 as a Group key (see P.28 "Programming the Group Key".)

You can store a combination of settings that you use frequently in the two User Function keys (F1, F2). When you press a User Function key, it lights to show you that it is selected.







Symbols and Conventions Used in This Manual

Symbols and Conventions Used in This Manual

Documents:

A document is anything you put on the feed table of your machine whether you are faxing it or copying it.

Prints:

A print is anything that comes out of the machine: a fax message you received or a copy you made.

Procedures:

Procedures are described step by step. Perform them in order. When you see a display, it always shows what comes after performing the step it accompanies. Other illustrations accompanying steps help you find the right key, or show you how to perform the step.

1 This is a step in a procedure.

THIS CORRESPONDS TO THE LCD DISPLAY.

























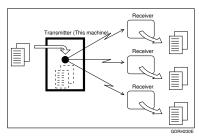
2. Faxing

Types of Transmission

There are two types of transmission.

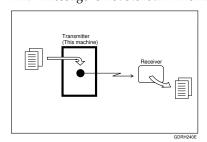
♦ Memory Transmission

When a fax message is stored in memory , then transmission starts automatically. It is convenient when you would like to take documents back in a hurry. You can send the same message to more than one destination in a single operation. This technique is referred to as Broadcasting.



♦ Immediate Transmission

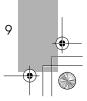
The machine dials immediately, and transmits the fax while scanning. It is convenient when you would like to check whether you have successfully connected with the other party's fax machine. A fax message is not stored in memory.



∰Important

☐ If there is a power failure, the power switch is turned off, or the plug is pulled out for more than 6 hours (1 hour when the optional memory card is installed), all files stored in memory are deleted. As soon as power is restored, the Power Failure Report is printed to help you identify deleted files. See Chapter 8, "Power Failure Report" in the Advanced Features manual.









Faxing

Suitable Document Types

Do not place damaged pages in the automatic document feeder.

- If pages are curled or dog eared, flatten them.
- If pages are stuck together, shuffle the stack.
- If pages are folded, torn, or patched together, make copies.
- If pages have binding files, trim the edges or make copies.

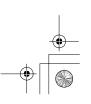
#Important

- ☐ Do not place originals that contain the following materials in the document feeder;
- Crayon
- Paint
- Charcoal, soft pencil
- Glue
- Thermal paper
- Clips
- OHP Sheets, vinyl-coated paper
- Waxed paper
- Carbon paper
- Silicone oil

Note

- ☐ Copies made with a copier that uses silicone oil may cause a misfeed. To avoid this, do not scan such copies until five or ten minutes after copying.
 - Clearly Written Small, faint characters may not be transmitted clearly.
 - Uniform Page Size Do not use different size documents in the same transmission.









Memory Transmission and Immediate Transmission

There are two ways to send a fax message.

- Memory Transmission
- Immediate Transmission

Smt2AE-basic_FM.book Page 11 Friday, September 22, 2000 6:28 PM

Memory Transmission

A Memory Transmission is convenient because:

- Fax messages can be scanned much more quickly (you can take your document away from the fax machine without waiting too
- While your fax message is being sent, another user can operate the machine (people will not have to wait by the fax machine too long).
- You can send the same message to more than one place with the same operation.
- There are two kinds of Memory Transmission: Parallel and Normal. Parallel Memory Transmission is the default.

☐ If your document gets stuck while it is being processed, press the [Stop] key, and turn to P.38 "Clearing a Document Jam" for instructions on how to safely remove the original.

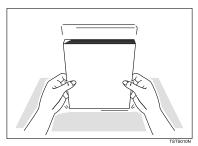
1 Make sure that the machine is in standby mode for faxing.

The display should look like this:

READY 100% 10:00 SET DOC. OR DIAL NO.

Note

- ☐ If the display is blank, press the Energy Saver key to exit Energy Saving mode.
- 2 Fan your document stack (at most 30 pages: 80g/m²) to make sure all pages are loose, then square it.



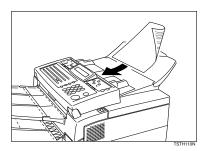
☐ All pages in your document must be one-sided and be of the same size.





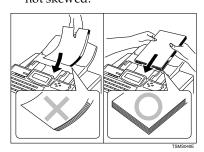
Faxing

Insert the document face down into the feeder until the machine beeps. Then adjust the guides to match the width of the document.



𝒜 Note

- ☐ You can dial before you set the document. Place the document after you dial the number and go to step **2**.
- ☐ Please set your document straight in the feeder. If you set more than 15 sheets, make sure the ends of your document are not skewed.



1 The display will look like this:

TRANS	:MTT	OPTIONS	_
n TOI	EUA	KILIMDED	
1111	-HX	MI IMHEK	

If the Memory indicator is not lit, press the [Memory] key.

d Dial the number in one of the following ways.

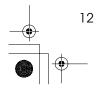
TRANSMIT	Y/START
5551234 	

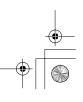
Ten Key Pad	Quick Dial
1 2 3 4 6 7 9 GFDALON	06 07 GFDIAL1N
Speed Dial	Group
Example: Speed Dial 10 Speed Dial 1 0 GFDIAL2N	Example: Method *1 Quick Dial key 08. Method *2 Quick Dial key 30 and 1 on the ten key pad.

- In this example Group Dial is programmed in Quick Dial 08.
- In this example Quick Dial key 30 is programmed as the Group key, and Group dial number 1 is programmed.

Note

- ☐ If you install the handset or an external telephone, you can send the message manually. Pick up the handset and dial.
- ☐ If you want to erase a digit of the phone number, press the [Clear] key. If you want to erase the entire number, press the [No] key.
- ☐ The maximum destinations you can dial using the ten key pad is 68. However, this limitation is also subject to memory capaci-









Programming Quick Dial: see P.22 "Storing and Editing Fax Numbers (Functions 31 & 32)".

Programming Speed Dial: see P.22 "Storing and Editing Fax Numbers (Functions 31 & 32)".

Programming Group Dial: see P.25 "Storing and Editing a Group of Fax Numbers (Function 33)".

Programming Group key: see P.28 "Programming the Group

Press the [Yes] key to enter another number.

TRANSMIT DIAL/START DIAL NEXT FAX NUMBER

Note

- ☐ Repeat steps **6** and **7** until all destinations are entered.
- ☐ If you have only one destination, press the [Start] key.
- ☐ The machine stores your message and dials the first number (or, if you selected Send Later, it will return to standby mode and the fax message will be sent at the time that you selected).

Send Later: see Chapter 1, "Sending at a Specific Time (Send Later)"in the Advanced Features manual.

Press the [Start] key.

The machine will dial the destination's number.

5551234 SET DOC. OR DIAL NO.

Note

☐ If the other party's line is busy, your machine will redial. (See Chapter 3, "Redial"in the Advanced Features manual.)

READY 98% 10:04 SET DOC. OR DIAL NO.

- ☐ If the other party's fax machine answers, both machines will connect and your machine will send the message. Other party's OWN NAME or FAX NUMBER will appear on the upper line.
- ☐ If your line goes through a local switchboard (a PBX) remember to dial the exit code. Press the [Pause] key immediately after the code. If the number includes a country code, press the [Pause] key after the country code, then dial the rest of the number.





Faxing



Canceling a Memory Transmission

Before start is pressed

Press the [Stop] key, or remove the document You have set.

While the document is being scanned in

Press the [Stop] key.

The fax message which has already been scanned in is cancelled.

During Transmission

Press the [Stop] key during communication.

5551234 STOP & CLR FILE? Y/N

Then press the [Yes] key to cancel the transmission.

While the message is awaiting transmission (Functions 21)

Every time you store a fax message in your machine's memory, a new file is created. Each file is given a number. This number appears on the File Reserve Report, Journal and Transmission Result Report. To see which files are currently in memory, you may print a file list.

1 Either:

To erase a fax message stored in

1 To erase a fax message stored in memory; press the [Function] [2] [1] and the [Yes] key.

FILE NO.**⊪⊪⊪** KPAD/∢⊫ PRINT LIST#/SEARCH

Press ▶ to scroll through the messages.

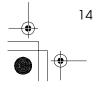
You will see the display. A number or a label will appear on the lower line.

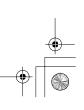
FILE NO.027 Y/# 5551234

- Note
- ☐ Press ◀ to obtain a list of all the files and their number. If you already know the number of the file to erase, enter it directly from the ten key pad.
- Press the [Yes] key.

FILE NO.027 Y/N CLEAR?

- Press the [Yes] key again to erase the file.
- Press the [Function] key.
 - Note
 - ☐ To erase another file, go to step









Memory Transmission and Immediate Transmission

Immediate Transmission

Immediate Transmission is convenient when:

- You wish to quickly check whether you have successfully connected with the other party's fax machine.
- Your machine's memory is getting

The machine dials immediately after you press the [Start] key (or at the specified time, if you used a time-delay feature like Send Later). The message is scanned and transmitted page by page without being stored in memory.

Make sure that the machine is in standby mode.

The display should look like this:

100% 10:00 SET DOC. OR DIAL NO.

Note

- ☐ The memory indicator should go out. If the memory indicator is lit, press the [Memory] key.
- 2 Place the entire document face down into the feeder.

TRANSMIT OPTION DIAL FAX NUMBER

Note

- ☐ No more than 30 pages.
- ☐ You can dial before you set the document. Place the document after you dial the number and go to step 4.

Dial.

TRANSMIT Y/START 5551234

4 Press the [Start] key.

5551234 DIALING

The machine dials and connects to the other party. The number that you dialed and the other party's OWN NAME or FAX NUMBER is displayed.

Canceling an Immediate **Transmission**

Before start is pressed

Press the [Stop] key, or remove the document you have set.

While dialing or during transmission

Press the [Stop] key.

However, the fax message which has already scanned in has transmitted.

Remove the document after it is canceled.











Very Fine Detail Faxing

So that text, diagrams and images stand out clearly in your document, the machine automatically detects the image density (contrast) and makes a compensation.

However, if you need to send a document which requires optimum clarity, select the resolution setting appropriate to your needs.

You can select different settings for each page of your message. Simply change the settings for page 2 while page 1 is being scanned.

Resolution and Shading

The resolution button gives you control over document quality. The indicators above the button show the current setting. Choose a setting that matches your document.

Standard:

Standard quality. Use for most printed or typewritten documents. This is selected when the other resolution indicators are not lit.

Detail:

High quality. Use for documents with small print or fine details.

Very high quality. Use this for high quality reproduction.

Halftone:

Use this for optimum quality if your document contains photographs/diagrams with complex shading patterns or gray tones. If you choose this setting, resolution will automatically be Detail.

Note

☐ Faxing at a higher resolution requires more time. Frequent use of high resolution could cause an increase in your phone bill, especially for long distance transmissions.













Reception Modes

The machine can treat incoming fax messages and telephone calls in three ways.

Auto mode

Use this mode if your line is shared by a fax machine and telephone. When a call comes in, the machine will ring a number of times to give you the chance to pick up the handset. If you do not pick up and the call is a fax message, the machine will go into fax mode and start receiving. You can choose the number of times the machine rings before taking the call by altering the Auto Ring time (See Chapter 7, "Setting the Auto Ring Time"in the Advanced Features manual).

Fax mode

Use this mode if you have a dedicated fax line. The machine assumes all calls are fax messages. It will ring once to alert you of an incoming call, and then starts receiving.

Telephone mode

Use this mode if your line is shared by a fax machine and a telephone, and if you wish to answer all calls yourself and decide whether they are fax messages or telephone calls. You must manually press the Start key to receive a fax.

The machine will ring continuously until you answer the call, so you have to be near the machine at all times.

The Manual Receive indicator is lit when the machine is in this mode.

Switching Between Fax and **Telephone Mode**

The Manual Receive indicator is lit when the machine is in Telephone mode. To switch to a different mode, follow the steps below.

Press the [Reception Mode] key.

RECEIVE MODE ⊬FAX TEL AUTO

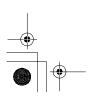
2 Press the **◄** and **▶** key to select the mode you require.

RECEIVE MODE FAX FTEL AUTO

Press the [Yes] key.

READY 100% 10:00 SET DOC. OR DIAL NO.



















3. Setup

Initial Settings and Adjustments

Before you connect your machine to the telephone system, you must enter a few settings and make a few adjustments.

Own Number :

The phone number used by your fax line.

OWN NAME:

This should be your name or company name, in 20 characters or less. During a communication, if the other party's fax machine supports OWN NAME, then this replaces the FAX NUMBER following. The other party's name will appear on your display, and yours on theirs.

❖ FAX HEADER:

This must be the telephone number of the line your machine is connected to.

It will be printed on the header of every page you send. Required in the United States.

◆ FAX NUMBER:

This is your fax machine's phone number, which must include country and area codes. During any communication, your FAX NUMBER appears on their display. (Conversely their FAX NUMBER appears on your display.)

☐ This function is not available in some areas.

#Important

☐ The FAX NUMBER code is required by international law. You cannot legally connect a fax machine to the telephone system if the FAX NUMBER code is not programmed. Further, the FAX HEADER code and the date and time of transmission must be included in the header of all pages faxed to, from, or within the United States.

𝒯 Note

☐ When the PC Interface kit is installed, "OWN NAME" is displayed as "RTI", "FAX HEADER" is displayed as "TTI", and "FAX NUMBER" is displayed as "CSI".

Initial Settings (Function 61)

During the course of this procedure you will have to enter letters and other characters.

Use the ten key pad for entering numbers. Use Quick Dial keys 1 to 26 for entering letters. Use the **[Yes]** key to accept a character. Use Quick Dial key 27 to enter spaces and Quick Dial key 28 to enter symbols. See P.29 "Entering Characters" for details.

If these settings have been made before, the messages on the display will not always match those shown here. The setting already entered will appear along with the word CHANGE? In this case, press the [Yes] key to change the setting.





Setup

Press [Function] [6] and enter the access code [2] [2] [2], and then press [6] [1] and the [Yes] key.

> Y/NEXT) SET OWN NUMBER

Press the [Yes] key.

OWN NO. KPAD

Enter your phone number.

KPADZYZN OWN NO. 0111212-5551234**||||||||||**

Note

☐ The format of the number is normally as follows: International Dial Prefix, Your Country Code, Your Area Code, then you must add a Pause, followed by your telephone number. Check the International Dialing Prefix and the Country Code with your local telecommunications operator. The example shown is for the United States; the codes to add are 011 and 1.

Press the [Yes] key.

PROGRAMMED will flash on the display. The following display appears.

Y/NEXT» SET POLLING ID

5 Press ▶ until the following display is shown.

Y/NEXT# SET OWN NAME

6 Press the [Yes] key.

OWN NAME ABC

2 Enter your office, company, or personal name, or any other appropriate identification. (Using the Quick Dial keys.)

OWN NAME ABC Y/N XYZ COMPANY

See P.29 "Entering Characters".

Press the [Yes] key.

PROGRAMMED will flash on the display. The following display appears.

Y/NEXT# SET FAX HEADER

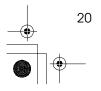
Press the [Yes] key.

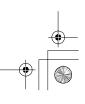
The OWN NAME programmed in step 2 appears. You should keep it.

HEADER CHANGE? Y/N XYZ COMPANY

Ø Note

☐ If you wish to change it, press the [Yes] key and edit the FAX HEADER.











Press the [No] key to keep the FAX HEADER as is.

Y/NEXT) SET FAX NUMBER

Press the [Yes] key.



Enter your phone number including the country and area codes, (but no pauses).

FAX NUMBER KPAD/Y/N 12125551234

Press the [Yes] key.

PROGRAMMED will flash on the display. The following display appears.

Y/NEXT) SET PSTN ACCESS NO.

Press the [Function] key to finish.

READY 100% 10:00 SET DOC. OR DIAL NO.













Setup



Storing and Editing Fax Numbers (Functions 31 & 32)

You can store numbers that you often use in the machine's memory. A stored number will remain in memory even if the power is cut.

You can store numbers in two ways.

Quick Dials

The number is assigned to its own key. To dial that number, just press the key. You can store up to 30 numbers in this way.

Speed Dials

The number is given a two-digit code. To dial the number, press the **[Speed Dial]** key and enter the code. There are 50 Speed Dial codes available, numbered 00 to 49.

Storing, Editing and Erasing Quick Dial Numbers (Function 31)

This procedure describes how to store and edit fax numbers in Quick Dial keys.

Press [Function] [3] [1] and then the [Yes] key.



Note

☐ To print a list of all Quick Dials and their contents, press the ◀ key, and the [Yes] key, and then the [Start] key.

2 Select a Quick Dial in any one of the following ways:

• Press a Quick Dial key (e.g. press Quick Dial 01).

001 PROGRAM?



• Press the ▶ key until the Quick Dial you want appears on the display.

Press the [Yes] key.



1 Do one of the following:

•Enter the fax number you wish to store in this Quick Dial using the ten key pad. Then press the **[Yes]** key.

001 KPAD/Y/N 212551234

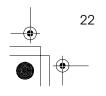
•To clear the number, press [No], and go to step **①**.

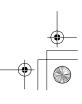
5 Do one of the following:

 If you wish to enter or edit a label for this Quick Dial, press the [Yes] key.

001 Y/N PROGRAM LABEL?

• If you do not wish to give this number a label, press the [No] key and go to step 8.





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6 Enter or edit the label using the Quick Dial keys and the ten key pad. See P.29 "Entering Characters"

001 ABC Y/N NEW YORK OFFICE

Press the [Yes] key.

001 LABEL SET ONMOFF

- Press ◀or ▶ to select whether the label for this Quick Dial will be printed on top of messages that you send to this destination.
- Press the [Yes] key.

QUICK/# PRINTLIST 1/SEARCH

Note

- ☐ To print a Quick Dial list, press the ◀ key to select LIST, then press the **(Start)** key.
- ☐ To print a Quick Dial label, choose LABEL, and then press the [Start] key.
- You now have two choices:
 - •To store, edit or delete another Quick Dial, go to step **2**.
 - •To finish, press [Function] key.

Quick Dial Label

Use this function to print a sheet showing the contents of each Quick Dial and User Function key. The size of the sheet matches the dimensions of the keys.

Storing and Editing Fax Numbers (Functions 31 & 32)

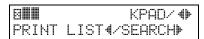
The following items are printed depending on what is stored in each key:

- Fax number label
- Group Dial label
- Program label
- User Function key

Storing, Editing and Erasing Speed Dial Numbers (Function 32)

This procedure describes how to store and edit fax numbers in Speed Dials.

Press [Function] [3] [2], and then the [Yes] key.

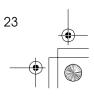


- Note
- ☐ To print a list of all Speed Dials and their contents, press the ◀ key, and then the [Start] key.
- Select a Speed Dial in any one of the following ways:
 - •Enter the Speed Dial code on the ten key pad. (e.g. 01)

001 PROGRAM?

• Press the ▶ key until the Speed Dials you want appear on the display.

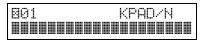






Setup

Press the [Yes] key.



4 Do one of the following:

•Enter the fax number you wish to store in this Speed Dial using the ten key pad. Then press [Yes] key.



•To clear the number, press [No], and go to step $\mathbf{\Omega}$.

Do one of the following:

•If you wish to enter or edit a label for this Speed Dial, press the [Yes] key.

801 PROGRAM LABEL?

- If you do not wish to give this number a label, press the [No] key and go to step **a**.
- 6 Enter or edit the label using the Quick Dial keys.

001			ABC Y/N
NEW	YORK	OFF	ICE IIIIII

Press the [Yes] key.

mø i			Vzalle.
min T			77 WP
LABEL	SET	ON	⊬ OFF

Press ◀or ▶ to select whether the label for this Speed Dial will be printed on top of messages that you send to this destination.

Press the [Yes] key.

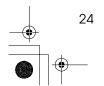


Note

☐ To print a Speed Dial list, press the ◀ key, and then the (Start) key.

You now have two choices:

- •To store, edit or delete another Speed Dial, go to step **2**.
- •To finish, press the [Function]







Storing and Editing a Group of Fax **Numbers (Function 33)**

Groups

If you often broadcast messages to the same set of destinations, you can combine these numbers into a group. Then just select the group and each number will be dialed in sequence automatically.

You can register the following items in a Group:

- Destination fax numbers
- Group name (up to 20 charac-

You can enter destination numbers by Quick Dial keys, Speed Dials, or Ten keys.

Note

- ☐ You can register up to 5 Groups.
- ☐ The combined maximum number of destinations you can register in all Groups is 129. This 129 can be composed of up to 30 Quick Dial numbers, 50 Speed Dial numbers and 49 numbers entered directly with the ten
- The number of destinations that can be registered with the ten keys depends on how the machine is used. In theory you can register up to a combined maximum of 49 destinations with the ten keys for all groups. However, if you register 49 items with the ten keys, Memory Transmission becomes unavailable, only register up to 48 items with the ten keys.
- ☐ The maximum number of destinations you can register in a Group is 100.

- ☐ If you register the same destination more than once with a Speed Dial or Quick Dial in Groups, it is only counted as one item. However, if you register two or more identical destinations with the ten keys they will be counted as two or more items.
- ☐ If all destinations are different. you may not be able to store 100 destinations in a Group.
- ☐ It is recommended that you print the Group Dial list and keep it when you register or change destinations. See Chapter 6, "Reports You Can Print Out Yourself"in the Advanced Features manual.
- ☐ How to count numbers

	Registered items	Total Numbers
Group 1	Quick Dial: [01], [03], [05] Speed Dial: [01], [02], [10] Ten Key: 0312345678	
Group 2	Quick Dial: [01], [05] Speed Dial: [01], [02], [08] Ten Key: 0312345678, 0451119999	10 numbers







Setup

	Registered items	Total Numbers
Group1	Quick Dial: [01], [02], [03] Speed Dial: [01], [02], [03] Ten Key: 0312345678	14 numbers
Group2	Quick Dial: [04], [05] Speed Dial: [04], [05], [06] Ten Key: 0312345678, 0451119999	

This section describes how to program or edit a Group. You can also get a printout of numbers that are already stored. In this example we will program Group 1 into Quick Dial key 01.

Press [Function] [3] [3], and then the [Yes] key.

GROUP ■ 1-5/4 PRINT LIST4/SEARCH

2 Enter the number of the group you want to program or edit.

𝒜 Note

- ☐ e.g. Group 1: Press **[1]**.
- ☐ To print a list, press the ◀ key and then the [Start] key.
- Press the [Yes] key.

GROUP 1		YZN
PROGRAM	QUICK?	

To program or edit a Quick Dial key for this group, press the [Yes] key.

Note

- ☐ If you do not program or edit, press the [No] key and go to step ⑤.
- Press the Quick Dial key you wish to use for this group, [01] for example, and then press the [Yes] key.

Note

☐ If you want to free up the old Quick Dial key, press the [No] key, and then the [Yes] key.

GROUP 1 Y/N PROGRAM LABEL?

- ☐ If a message like USED AS.. flashes up, the key is already in use. Press a different key.
- If you wish to give this group a name, press the [Yes] key.

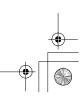


Note

- ☐ If not, press the **[No]** key and go to step **G**.
- Enter or edit the name, and then press the [Yes] key.

How to enter characters, see P.29 "Entering Characters"





Storing and Editing a Group of Fax Numbers (Function 33)

Enter a fax number.

Note

- ☐ Enter a number in one of these ways.
- · Press a Quick Dial key.
- Press the Speed Dial key followed by two digits.
- Enter a number on the ten key

Press the [Yes] key.

Note

- ☐ If ALREADY PROGRAMMED briefly flashes up on the display, either press the [No] key to keep the number and choose another number, or press the [Yes] key to clear.
- f U Press the [No] key to finish entering numbers in this group.

Note

☐ To enter another number, go back to step 8.

Press the [Function] key.

Note

☐ To work on another group, go to step **2**.

Erasing Groups

These steps describe how to erase single numbers from a group.

Press [Function] [3] [3], and then the [Yes] key.



2 Enter the group number using the ten key pad, then press the [Yes] key.

GROUP 1 Y/N PROGRAM QUICK?

Press the [No] key.

GROUP QUICK/N PROGRAM LABEL?

4 Press the [No] key.

GROUP 1 Y/N CLEAR?

Press the [Yes] key.

GROUP CLEARED

6 Press the [Function] key.

Note

☐ To delete another number, go to step **2**.





Setup

Programming the Group Key

You can program 5 groups. However, if there is no room in Quick Dial keys, this group key is helpful. You can use Quick Dial 30 or one of User Function keys (F1 or F2) as the group key. How to transmit using the group key, see P.11 "Memory Transmission".

For how to program User Function keys, see Chapter 6, "User Function Keys (Function35)" in the Advanced Features manual.

Press [Function] [3] [1], and then the [Yes] key.



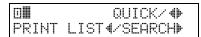
Press the Quick Dial [30].



Press the [Yes] key.

030 PROGRAM? Y/NPROGRAM GROUP KEY?

4 Press the [Yes] key.



Press the [Function] key.









Entering Characters

Use the ten key pad for entering numbers. Use Quick Dial keys 1 to 26 for entering letters, and Quick Dial key 27 for spaces and Quick Dial key 28 for other characters.

If at any time you make a mistake when entering a character or digit, press the [Clear] key to erase it. To correct a character or number already entered, use the ◀and ▶ keys to reach the mistake, enter the new character, and press the [Clear] key to erase the mistaken character. If you press the [No] key, whole characters are erased.

Entering Symbols

Press the Quick Dial key [28].

Press **◄** or **▶** to scroll the symbols.

☐ You can enter the following symbols. & \$!"#%'()*+,./: ;[¥]^_-(space)

Press the [Yes] key.

Wild Cards

This feature greatly enhances the effectiveness of the following features:

- Authorized Reception
- Forwarding
- Specified Cassette Selection
- Memory Lock

In each of these features, you have to store the OWN NAME or FAX NUM-BER of various terminals that you normally receive fax messages from. Then, when your machine detects an incoming call, it checks the OWN NAME or FAX NUMBER of the other terminal, and acts accordingly.

When you program OWN NAME's for these features, you can program wild cards to greatly expand the number of terminals that you can specify.

For example, if you wish to accept messages from all 150 branches of XYZ Company (using Authorized Reception), and forward them on to head office (using Forwarding), you do not have to store the OWN NAME of each branch of XYZ Company. Program "XYZ" as a wild card for each of these functions. If the OWN NAMEs of all XYZ branches contain an "XYZ" somewhere in the OWN NAME, messages coming in from them will be accepted, and sent on to head office.

Note

☐ This feature cannot recognize spaces. If you store MAN as a wild card, and a terminal with an OWN NAME that includes MANCHESTER, HUMAN, or HUMANE calls you, your machine will recognize MAN as a wild card and accept and/or forward the message.

$^{ earrow}$ Reference

Authorized Reception: see Chapter 7, "Rejecting or Accepting Messages from specified senders (Authorized Reception)" in the Advanced Features manual.

Forwarding: see Chapter 7, "Forwarding" in the Advanced Features manual.

OWN NAME and FAX NUMBER: see P.19 "Initial Settings and Adjustments".





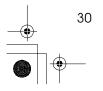














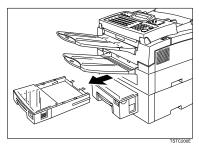




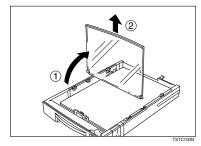
Loading Paper in the Main Cassette

- 1 Pull out the paper cassette and place it on a flat surface.

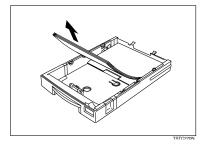
 - ☐ Remove any paper that may have dropped inside the machine in the area vacated by the paper cassette.



2 Lift up the cassette cover and remove it.



Remove any remaining paper.



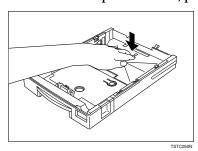




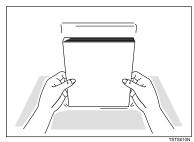




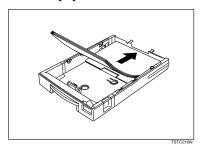
1 If the metal base plate is raised, push it firmly down until it locks into place.



5 Prepare a stack of blank paper. For smoother operation, square the edges.



6 Load the paper into the cassette.







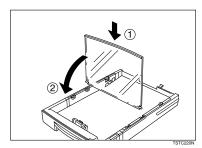


Loading Paper in the Main Cassette

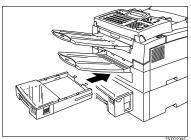
7 Replace the cassette cover.

𝚱 Note

 $\hfill\Box$ The frosted side of the cover must be face up when closed.



8 Replace the cassette. Push it in firmly until it locks into place.











Adjusting the Volume and Sounds the Machine Makes (Function 92)

You can change the beeper (monitor) volume of the desired feature.

TRANS MONITOR	The sound of signal transmissions.
RECV MONITOR	The sound of signal receptions.
ONHOOK MONITOR	The sound of signal on hook dialing.
DIAL MONITOR	The sound when a number is dialed.
BUZZER	The sound (does not buzz) of signal something going amiss.
KEY	The sound when a key is pressed.

Press [Function] [6] and enter the access number [2] [2] [2]. Then press [9] [2].

ADJUSTMENT Y/NEXT» 92 ADJUST VOLUME

- 2 Press the [Yes] key.
- B Adjust the transmission monitor volume with the ◀ and ▶ keys, and then press the [Yes] key when finished.

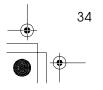
TRANS MONITOR MIN PPP MAX

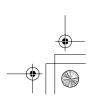
4 Adjust the reception monitor volume with the ◀and ▶keys, and then press the [Yes] key when finished.

RECV MONITOR MIN WWW MAX

5 Adjust the on hook monitor volume with **◄** and **▶** keys and press the **[Yes]** key when finished.

ONHOOK MONITOR MIN WH MAX



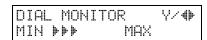






Adjusting the Volume and Sounds the Machine Makes (Function 92)

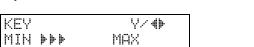
6 Adjust the dial monitor volume with the ◀and ▶keys, and then press the [Yes] key when finished.



Adjust the BUZZER monitor volume with the ◀and ▶ keys, and then press the [Yes] key when finished.

BUZZER	Y/N/ 4
MIN PPP	MAX

Adjust the KEY volume with the ◀ and ▶ keys, and then press the [Yes] key when finished.



Press the [Function] key to return to standby mode.









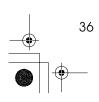


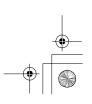


If an Indicator Lights on the Operation **Panel**

- ♦ PRESS STOP KEY appears in the display: Press the [Stop] key.
- ♦ The Receive File indicator is lit: You have received a fax message which is now stored in the memory. See Chapter 4, "Printing Message That Have Been Received into Memory (Substitute Reception)"in the Advanced Features manual.
- **❖** The Check Display indicator is lit: Read the message on the display and check the descriptions listed on P.44 "Error Messages".







Communication Problems





Communication Problems

If ERROR PRESS STOP appears in the display: Press the [Stop] key.

ERROR PRESS STOP KEY

Causes:

- · A poor line caused the communication to fail.
- The line is noisy. Try to transmit the fax message again.
- The other machine is out of order. Ask the other party to check their machine.









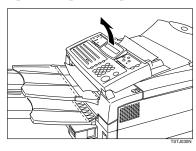
Clearing a Document Jam

When an original is jammed, CLEAR ORIGINAL is displayed, follow this procedure to solve the problem.

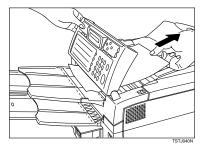
Ø Note

☐ If copies, fax message or prints are jammed, follow the next procedure.

1 Open the operation panel to an angle of about 45°.



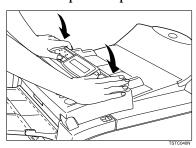
2 Remove the original.

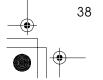


#Important

☐ Do not pull out the document without opening the operation panel, or you will damage the scanning mechanism.

Close the operation panel.







Clearing a Copy, Fax, or Print Jam





Clearing a Copy, Fax, or Print Jam

When CLEAR COPY is displayed, follow this procedure to solve the problem. For clearing original jams, see the previous procedure.

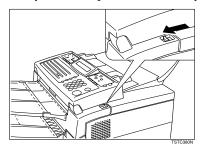
Main Machine

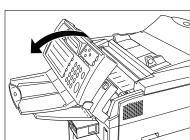
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1 Pull the front cover release lever towards you and open the front cover.

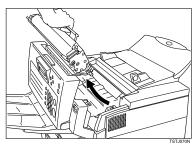
Note

 \square If you do not pull the lever, only the upper unit will open.





2 Remove the toner cassette.









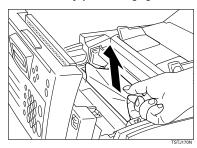




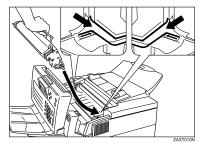




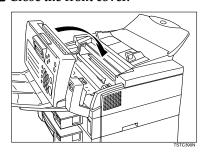
3 Remove any jammed paper underneath.



4 Replace the toner cassette.



5 Close the front cover.











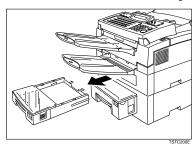


Clearing a Copy, Fax, or Print Jam

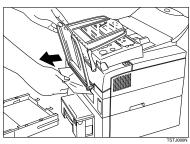
Cassette Entrance

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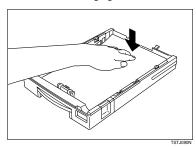
1 Remove the main cassette and place it on a flat surface.



2 Remove any paper from inside the machine.



3 Push down the paper so that the base plate locks into place.





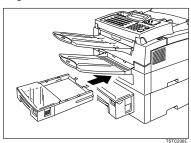






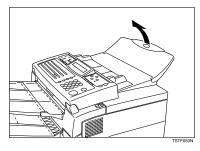


4 Replace the main cassette.

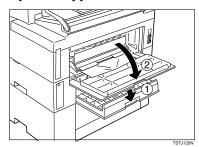


Upper Rear Unit

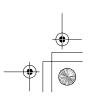
1 Lift back the document table.



2 Open the upper rear cover.



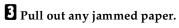


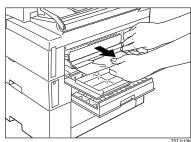




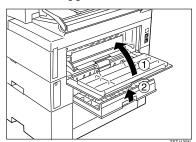








4 Close the upper rear cover.















Error Messages

The following messages may appear while you are operating or programming the machine.

CHECK AUTO-DIALING	You cannot use the auto-dialer at the moment. Use the ten key pad or the external telephone.
NO FILE EXISTS	No polling reception operations have been programmed.
	There are no messages in memory waiting for transmission.
	Incorrect file number. Check the file number and try again.
TOO MANY DEST.	The memory cannot hold any more telephone numbers. Either:
	Delete some numbers then try again.
	Wait until some of the Send Later or other delayed transmissions waiting in memory have been carried out, then try again.
USED AS GROUPDIAL	This Quick Dial key has a Group stored in it.
USED AS PROGRAM	This Quick Dial key has a Keystroke Program stored in it.
USED AS DIAL	This Quick Dial key has a telephone number stored in it.
USED AS GROUP KEY	This Quick Dial key is programmed as Group key.
NOT PROGRAMMED	Either:
	This Quick Dial key or Speed Dial Code does not contain a number.
	This Quick Dial key does not contain a Keystroke Program.
ALREADY PROGRAMMED	Either:
	This number is already included in this Group.
	This OWN NAME/FAX NUMBER has already been stored for use with this feature.
PLEASE SET PAUSE	You must add a pause after your area code when you input your fax terminal's own telephone number.
ADD TONER	The toner cartridge is empty. Install a new cartridge.
CLEAR ORIGINAL	A document is jammed in the feeder.
CLEAR COPY	Paper is jammed in the printer.









Error Messages

CLOSE COVER	A cover is not closed properly. Check that all covers are closed.
UNABLE USE PRINTER	Machine cannot print a list/file, because the heater is not warm enough or printer is not ready.
SERVICE CALL	Machine is out of order. Contact your service representative.
USED AS DIAL OPTION	Dial Option feature is set in Quick 29.
◀CHECK PAPER SIZE	The size of the installed paper does not match the currently selected paper size. Set the paper size or install the appropriate pa- per.
IN USE	This Quick Dial is being used for (e.g., a Send Later Transmission)













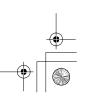




Solutions to Common Problems

Problem	Required Action
STANDBY MODE	
Nothing happens when the	Check the power cord. Is it properly plugged into the outlet?
switch is turned on.	Plug it in firmly.
SET DOC. OR DIAL NO. is	Switch the power on.
not displayed.	If the Power indicator does not light, check that the power cord is plugged in.
	If the Energy Saver indicator lights, press the Energy Saver key.
The display does not show the Ready condition, or the machine	Does CLEAR ORIGINAL or CLEAR COPY appear in the display?
stops during an operation.	Clear the misfed paper.
	₽ Reference
	See P.38 "Clearing a Document Jam", P.39 "Clearing a Copy, Fax, or Print Jam".
	Does ADD PAPER appear in the display?
	Load paper into the paper tray. See P.31 "Loading Paper in the Main Cassette".
	Does CLOSE COVER appear in the display?
	Close all covers.
	Is the Add Toner indicator on?
	Load a new toner cassette. See Chapter 9, "Replacing the Toner Cassette and Cleaning Pad " in the Advanced Features manual.
TRANSMISSION	
The original is not pulled into	You did not feed the document far enough into the feeder.
the auto document feeder.	Insert the document into the feeder until it stops.
	Retransmit.
	Do user maintenance, especially rollers(1,8). See Chapter 9, "Cleaning the Rollers and Scanner" in the Advanced Features manual.
	The telephone line is disconnected.
	Check that the line is connected properly.
	The telephone line type setting is incorrect.
	Check the telephone line type setting. See Chapter 7, "Setting the Phone Line Type (Function 62) in the Advanced Features manual.







Solutions to Common Problems

Problem	Required Action
The original is not pulled into the auto document feeder.	The dialed number does not contain an PSTN access code or a pause. Include the PSTN access number and a pause before the telephone number.
	The dialed number did not have enough pauses between the access PSTN number and the telephone number.
	Try adding more pauses after the access PSTN code.
Frequent original misfeeds (Multifeeds)	Incorrect positioning of originals Put the document in the feeder correctly. See P.11 "Memory Transmission".
	Incorrect alignment of originals
	Align the edges of the document. See P.10 "Suitable Document Types".
	Curled pages Flatten the document. See P.10 "Suitable Document Types".
	Incorrect document type
	Use a proper document type. See P.10 "Suitable Document Types".
	Mixed document types
	The pages must all be of the same type.
	Static electricity on the originals
	Shuffle the document. See P.11 "Memory Transmission".
	User maintenance is needed.
	Do user maintenance, especially roller (1). See Chapter 9, "Cleaning the Rollers and Scanner"in the Advanced Features manual.
Frequent original misfeeds	Copier silicone oil on the originals
(Non-feeds)	Wait a few minutes, and then try again.
	Incorrect alignment of originals Align the edges of the document. See P.11 "Memory Transmission".
	Curled pages
	Flatten the document. See P.10 "Suitable Document Types".
	Incorrect document type
	Use a proper document type. See P.10 "Suitable Document Types".
	More than 30 pages in the feeder
	Do not place more than 30 pages in the automatic document feeder at once.
	User maintenance is needed.
	Do user maintenance, especially rollers (1,8). See Chapter 9, "Cleaning the Rollers and Scanner"in the Advanced Features manual.







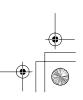






Problem	Required Action
Transmission cannot take place; CLEAR ORIGINAL appears.	The document is jammed in the feeder. Remove the jammed document. See P.38 "Clearing a Document Jam".
	The document may be longer than the maximum limit (see Chapter 11, "Document and Paper Specifications" in the Advanced Features manual).
	Make sure that none of your originals exceed this limit.
	Do user maintenance, especially rollers (1,8). See Chapter 9, "Cleaning the Rollers and Scanner"in the Advanced Features manual.
Transmission cannot take place.	The other machine is out of order.
Before taking action, wait until	Check the error report.
the machine is standby mode, and then press the [Stop] key.	Ask the other party to check their machine and correct the fault.
	The line is noisy.
	Check that the dial tone is sent out.
	Try to retransmit.
Consistent difficulty in commu- nicating with a particular termi- nal	There are some bad lines between you and that other terminal.
Consistent poor image quality when communicating with a particular terminal	Store that terminal's number as a Quick Dial Key or Speed Dial Code.
	Then call a service representative. Inform the nature of the problem and give the Quick Dial Key or Speed Dial Code that you stored the number in.
RECEPTION	
The telephone keeps ringing and no fax is printed.	You are in TEL mode. Change to FAX mode. See P.17 "Reception Modes".
	Power is switched off. Switch the power on.
RECEPTION/COPYING	I
No printout; the Add Paper indicator is lit.	The cassettes are empty. Add Paper . See P.31 "Loading Paper in the Main Cassette".
No printout; CLEAR COPY appears.	The printer has jammed. Clear the jam. See P.39 "Clearing a Copy, Fax, or Print Jam".
Copies are blank.	The original must be placed face down in the document feeder. Position the original correctly. See P.11 "Memory Transmission".









Solutions to Common Problems

Problem	Required Action
Copy paper misfeeds occur fre	Is the proper paper in the paper cassette?
quently.	Paper size and weight must be within the standards set for this machine.
	Is it folded, wrinkled, damp, or curled paper in the paper cassette?
	Always use dry, undamaged paper.
	Is the paper set properly in the paper cassette?
	Always load paper correctly. See P.31 "Loading Paper in the Main Cassette".
	Make sure that there is not too much paper in the trays; do not fill them up over the load limit mark.
	Are there any pieces of misfed paper or other foreign objects in the machine?
	Make sure that the paper path is completely clear of paper and other material after a misfeed.
	Are you copying onto recycled paper?
	Fan the stack of recycled paper and load it in the paper tray.
Stripes on copies.	The scanner is dirty.
	Clean the scanner (6). See Chapter 9, "Cleaning the Rollers and Scanner" in the Advanced Features manual.
TELEPHONING	
You cannot receive phone calls;	You are in FAX mode.
the unit only rings once then goes into receive mode.	Change to TEL mode. See P.17 "Reception Modes".
You cannot receive phone calls;	The telephone line is not connected.
the unit does not ring.	Connect the modular cord. See Chapter 10, "Connecting Up to the Telephone Line" in the Advanced Features manual.













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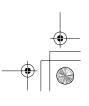
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