

Pro c900

Operating Instructions **General Settings Guide**



- 1 Connecting the Machine
- 2 System Settings
- 3 Tray Paper Settings
- (4) Registering Addresses and Users
- 5 Other User Tools
- 6 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.

Depending on which country you are in, certain units may be optional. 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 inch version.

Manuals for This Machine

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

- Media differ according to manual.
- 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.
- A Web browser must be installed in order to view the html manuals.

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.

Troubleshooting

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

Network Guide

Explains how to configure and operate the machine in a network environment.

General Settings Guide

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

Security Reference

This manual is for administrators of the machine. It explains security functions that you can use to prevent unauthorized use of the machine, data tampering, or information leakage. For enhanced security, we recommend that you first make the following settings:

- Install the Device Certificate.
- Enable SSL (Secure Sockets Layer) Encryption.
- Change the user name and password of the administrator using Web Image Monitor.

For details, see "Setting Up the Machine", Security Reference.

Be sure to read this manual when setting the enhanced security functions, or user and administrator authentication.

Information

Contains general notes on the machine, and information about the trademarks of product names used in the manuals.



• In addition to the above, manuals are also provided for the Printer function.

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How to Read This Manual

Symbols

This manual uses the following symbols:

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.

UNote

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

■ Reference

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

[]

Indicates the names of keys on the machine's display or control panels.

Display Panel

The display panel shows machine status, error messages, and function menus.

The function items displayed serve as selector keys. You can select or specify an item by lightly pressing it.

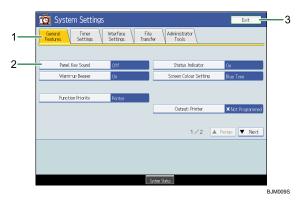
When you select or specify an item on the display panel, it is highlighted like Program / Change. Keys appearing as cannot be used.



• A force or impact of more than 30 N (about 3 kgf) will damage the display panel.

To display the following screen, press the [User Tools] key to display the User Tools menu, and then press [System Settings].

Using the System Settings menu screen as an example, this section explains how to use the machine's display panel.



- 1. The menu tabs for various settings appear. To display the setting you want to specify or change, press the appropriate menu tab.
- 2. A list of settings appears. To specify or change a setting, press the appropriate key in the list.
- 3. Press this to quit the User Tools menu.

Accessing User Tools

This section describes how to access User Tools menu.

User Tools allow you to change or set defaults.



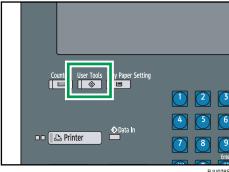
- · Operations for system settings differ from normal operations. Always quit User Tools when you have finished.
- · Any changes you make with User Tools remain in effect even if the main power switch or operation switch is turned off, or the [Energy Saver] or [Clear Modes] key is pressed.

Changing Default Settings

This section describes how to change the settings of User Tools.



- If Administrator Authentication Management is specified, contact your administrator.
- 1. Press the [User Tools] key.



2. Select the menu.

To change the System Settings, press [System Settings].

To adjust color registration, press [Maintenance].

To check the telephone number to contact for repairs, press [Inquiry].

- 3. Select the user tool you want to change.
- 4. Change settings by following instructions on the display, and then press [OK].



- To cancel changes made to settings and return to the initial display, press the [User Tools] key.
- For details about specifying System Settings, see "System Settings".

• For details about specifying other settings such as adjusting color registration, changing the language, checking inquiry and counter, see "Other User Tools".

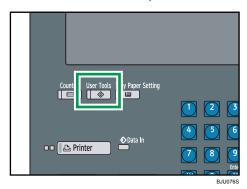
■ Reference

- p.13 "System Settings"
- p.75 "Other User Tools"

Quitting User Tools

This section describes how to guit the settings of User Tools.

1. Press the [User Tools] key.



UNote

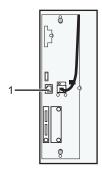
• You can also quit User Tools by pressing [Exit].

1. Connecting the Machine

This chapter describes how to connect the machine to the network and specify the network settings.

Connecting to the Interfaces

This section explains how to identify the machine's interface and connect the machine according to the network environment.



BJM1018

1. Ethernet port

Port for using the 100BASE-TX, or 10BASE-T cable.

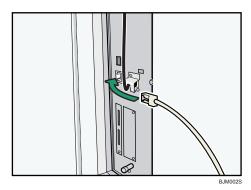
Connecting to the Ethernet Interface

This section describes how to connect the Ethernet interface cable to the Ethernet port.



- If the main power switch is on, turn it off.
- Use the following Ethernet cables.
 - When using 100BASE-TX/10BASE-T:
 Unshielded Twisted Pair Cable (UTP) or Shielded Twisted Pair Cable (STP) and Category type 5 or more.
- 1. Make sure the main power switch of the machine is off.





- 3. Connect the other end of the Ethernet interface cable to a network connection device such as a hub.
- 4. Turn on the main power switch of the machine.



1. Indicator (green)

When 10BASE-T is operating, the LED is lit green. When 100BASE-TX is operating it is turned off.

2. Indicator (orange)

When 100BASE-TX is operating, the LED is lit orange. When 10BASE-T is operating, it is turned off.



• For details about how to turn on the main power switch, see "Turning On the Power", About This Machine.

2. System Settings

This chapter describes user tools in the System Settings menu. For details on how to access System Settings, see "Accessing User Tools".

General Features

This section describes the user tools in the General Features menu under System Settings.

Default settings are shown in **bold type**.

Panel Key Sound

The beeper (key tone) sounds when a key is pressed.

The default setting is **Medium**.

Warm-Up Beeper

You can have the beeper sound when the machine becomes ready to print after leaving Energy Saver mode, or when the power is turned on.

The default setting is On.

If the Panel Key Sound setting is [Off], the beeper does not sound, whatever the Warm-Up Beeper setting.

Function Priority

Specify the mode to be displayed immediately after the operation switch is turned on, or when System Reset mode is turned on.

The default setting is **Printer**.

Status Indicator

You can specify whether the status indicator shows the machine status or not.

The default setting is On.

Screen Color Setting

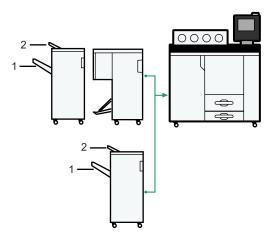
You can select the screen color among from five types.

The default setting is **Blue Type**.

Output: Printer

Specify a tray to which documents are delivered.

The default setting is Finisher Shift Tray.



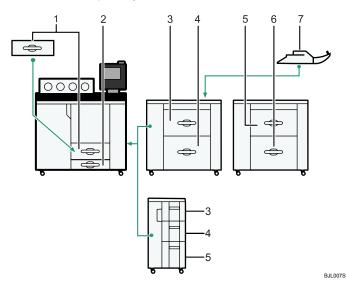
BJL006S

- 1. Finisher Shift Tray
- 2. Finisher Upper Tray

Paper Tray Priority: Printer

Specify a tray to supply paper for output.

The default setting is **Tray 1**.



- 1. Tray 1
- 2. Tray 2
- 3. Tray 3
- 4. Tray 4
- 5. Tray 5
- 6. Tray 6

7. Tray 7

System Status/Job List Display Time

Specify how long to display the System Status and Job List display for.

The default setting is On, 15 second(s).

By selecting [On], you can specify a display time between 10 and 999 seconds.

Time Interval between Printing Jobs

Specify interval time after printing is completed until starting the next printing.

The default setting is **Set Time**, **3 second(s)**.

By selecting [Set Time], you can specify an interval time between 0 and 999 seconds.

Key Repeat

You can enable or disable repetition of an operation if a key on the screen or control panel is pressed continuously.

The default setting is Normal.

Z-fold Position

If you specify Z-folding, set the fold-back position in 1 mm (0.1") increments.

The setting ranges of the folding position for each paper size are shown below:

- A3: 2-25 mm (0.1"-1.0")
- B4 JIS: 2-40 mm (0.1"-1.6")
- A4: 2-10 mm (0.1"-0.4")
- 11×17: 2-20 mm (0.1"-0.8")
- 8¹/₂×14: 2-35 mm (0.1"-1.4")

The default setting is 2 mm (Metric version) / 0.1" (Inch version).

Reference

• p.8 "Accessing User Tools"

Timer Settings

This section describes the user tools in the Timer Settings menu under System Settings.

Default settings are shown in **bold type**.

Auto Off Timer

After a specified period has passed, following job completion, the machine automatically turns off, in order to conserve energy. This function is called "Auto Off".

The machine status after the Auto Off operation is referred to as "Off mode".

For the Auto Off Timer, specify the time to elapse before Auto Off.

The default setting is 90 min.

The time can be set from 1 to 240 minutes, using the number keys.

Auto Off may not work when error messages appear.

Energy Saver Timer

Set the amount of time the machine waits before switching to lower-power mode after printing has finished or the last operation is performed.

The time can be set from 1 to 240 minutes, using the number keys.

The default setting is 30 min..

Panel Off Timer

Set the amount of time the machine waits before switching the panel off after printing has finished or the last operation is performed.

Enter a time interval between 10 seconds and 240 minutes, using the number keys.

The default setting is 60 second(s).

System Auto Reset Timer

The System Reset setting automatically switches the screen to that of the function set in Function Priority when no operations are in progress, or when an interrupted job is cleared. This setting determines the system reset interval.

The time can be set from 10 to 999 seconds, using the number keys.

The default setting is On, 60 second(s).

Set Date

Set the date for the machine's internal clock using the number keys.

To change between year, month, and day, press $[\leftarrow]$ and $[\rightarrow]$.

Set Time

Set the time for the machine's internal clock using the number keys.

Enter the time using the 24-hour format (in 1 second increments).

To change between hours, minutes and seconds, press $[\leftarrow]$ and $[\rightarrow]$.

Auto Logout Timer

Specify whether or not to automatically log out a user when the user does not operate the machine for a specified period of time after logging in.

The time can be set from 60 to 999 seconds, in one second increments, using the number keys.

The default setting is On, 180 second(s).

Weekly Timer Code

Set a password (using not more than eight digits) for turning on the power during the time periods when "Weekly Timer" turns off the machine's power.

In order to make this setting, administrator authentication must be enabled. For details, consult your administrator.

The default setting is Off.

If you have selected "On", enter the password.

When you select "On", you cannot use the machine even if you turn the power switch to "On", unless you enter the password.

If you select "Off", you do not have to enter a password to switch on the machine, you need only turn the power switch to "On".

Weekly Timer: Monday - Sunday

Set the daily time when the power is switched on/off.

Enter the time using the 24 - hour system.

Enter the "hour" and "minute" using the number keys.

Reference

• p.8 "Accessing User Tools"

Interface Settings

This section describes the user tools in the Interface Settings menu under System Settings.

Default settings are shown in **bold type**.

Network

This section describes the user tools in the Network menu under Interface Settings.

Machine IPv4 Address

Specify the machine's IPv4 network address.

The default setting is Auto-Obtain (DHCP).

When you select [Specify], enter the IPv4 address and subnet mask as "xxx.xxx.xxx" ("x" indicates a number).

When you select [Specify], make sure that IPv4 address is different from that of other machines on the network.

The physical address (MAC address) also appears.

IPv4 Gateway Address

A gateway is a connection or interchange point between two networks.

Specify the gateway address for the router or host computer used as a gateway.

The default setting is 000.000.000.000.

Machine IPv6 Address

Displays the machine's IPv6 network address.

Link-local Address

The machine's specified link-local address appears.

• Manual Configuration Address

The machine's manually configured address appears.

• Stateless Address: 1-5

The specified stateless address appears.

IPv6 Gateway Address

Displays the machine's IPv6 gateway address.

IPv6 Stateless Address Autoconfiguration

Specify IPv6 Stateless Address Autoconfiguration.

The default setting is Active.

DNS Configuration

Make settings for the DNS server.

The default setting is Auto-Obtain (DHCP).

When you select [Specify], enter the DNS Server IPv4 address as "xxx.xxx.xxx.xxx" ("x" indicates a number).

DDNS Configuration

Specify the DDNS settings.

The default setting is **Active**.

Domain Name

Specify the domain name.

The default setting is Auto-Obtain (DHCP).

When you select [Specify], enter the domain name using up to 63 characters.

WINS Configuration

Specify the WINS server settings.

The default setting is Off.

If [On] is selected, enter the WINS Server IPv4 address as "xxx.xxx.xxx" ("x" indicates a number).

If DHCP is in use, specify the scope ID. Enter a scope ID using up to 31 characters.

Effective Protocol

Select the Protocol to use in the network.

The default setting for "IPv4" is Active.

The default setting for "IPv6" is Inactive.

The default setting for "SMB" is Active.

SMB Computer Name

Specify the SMB computer name.

Enter the computer name using up to 15 characters.

"*+,/:;<>= $?[\]$]. and spaces cannot be entered.

Do not set a computer name starting with RNP and rnp.

Use uppercase letters for alphabets.

SMB Work Group

Specify the SMB work group.

Enter the computer name using up to 15 characters.

"*+,/:;<>= $?[\]$]. and spaces cannot be entered.

Use uppercase letters for alphabet.

Ethernet Speed

Set the access speed for networks.

The default setting is Auto Select.

Select a speed that matches your network environment. [Auto Select] should usually be selected.

	10Mbps Half Duplex	10Mbps Full Duplex	100Mbps Half Duplex	100Mbps Full Duplex	Auto Select
10Mbps Half Duplex	•	_	_	_	•
10Mbps Full Duplex	_	•	_	_	_
100Mbps Half Duplex	_	_	•	_	•
100Mbps Full Duplex	_	_	_	•	_
Auto Select	•	_	•	_	•

Ping Command

Check the network connection with ping command using given IPv4 address.

If you fail to connect to the network, check the following, and then retry the ping command.

- Make sure that "IPv4" in [Effective Protocol] is set to "Active".
- Check that the machine with assigned IPv4 address is connected to the network.
- There is a possibility that the same IPv4 address is used for the specified equipment.

Permit SNMPv3 Communication

Set the encrypted communication of SNMPv3.

The default setting is **Encryption / Cleartext**.

If you select to [Encryption Only], you need to set an encryption password for the machine.

Permit SSL / TLS Communication

Set the encrypted communication of SSL/TLS.

The default setting is Ciphertext Priority.

If you set to [Ciphertext Only], you need to install the SSL certificate for the machine.

Host Name

Specify the host name.

Enter the host name using up to 63 characters.

Machine Name

Specify the machine name.

Enter the machine name using up to 31 characters.

■ Reference

• p.8 "Accessing User Tools"

Print List

This section describes how to print the configuration page.

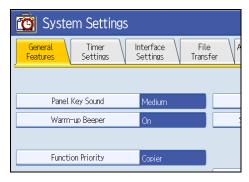
You can check items related to the network environment.

The configuration page shows the current network settings and network information.

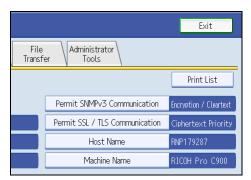
1. Press [System Settings].



2. Press [Interface Settings].



3. Press [Print List].



4. Press the [Start] key.

The configuration page is printed.

- 5. Press [Exit].
- 6. Press the [User Tools] key.



• You can also exit by pressing [Exit] on the User Tools main menu.

File Transfer

This section describes the user tools in the File Transfer menu under System Settings.

Default settings are shown in **bold type**.

SMTP Server

Specify the SMTP server name.

If DNS is in use, enter the host name.

If DNS is not in use, enter the SMTP server IPv4 address.

The default setting for "Port No." is 25.

Enter the server name using up to 127 characters. Spaces cannot be entered.

Enter port number between 1 and 65535 using the number keys, and then press the [#] key.

The SMTP server shares the same port number with the Direct SMTP server.

SMTP Authentication

Specify SMTP authentication (PLAIN, LOGIN, CRAMMD5, DIGEST-MD5). When sending e-mail to an SMTP server, you can enhance the SMTP server security level using authentication that requires entering the user name and password.

If the SMTP server requires authentication, set [SMTP Authentication] to [On], and then specify the user name, password and encryption.

The default setting is Off.

• Enter the user name using up to 191 characters.

Spaces cannot be entered. Depending on the SMTP server type, "realm" must be specified. Add "@" after the user name, as in "user name@realm".

- Enter the E-mail address using up to 128 characters.
- Enter the password using up to 128 characters.

Spaces cannot be entered.

• Select Encryption as follows:

Encryption-[Auto]

Use if the authentication method is PLAIN, LOGIN, CRAM-MD5, or DIGEST-MD5.

Encryption-[On]

Use if the authentication method is CRAMMD5 or DIGEST-MD5.

Encryption-[Off]

Use if the authentication method is PLAIN, or LOGIN.

POP before SMTP

Specify POP authentication (POP before SMTP).

When sending e-mail to an SMTP server, you can enhance the SMTP server security level by connecting to the POP server for authentication.

The default setting is Off.

If you set POP before SMTP to [On], specify the waiting time after authentication, user name, e-mail address, and password.

Wait Time after Authent.: 300 msec...

Specify [Wait Time after Authent.] from zero to 10,000 milliseconds, in increments of one millisecond.

User Name

Enter the user name using up to 191 characters. Spaces cannot be entered.

• E-mail Address

Enter the E-mail Address using up to 128 characters. Spaces cannot be entered.

Password

Enter the password using up to 128 characters. Spaces cannot be entered.

To enable POP server authentication before sending E-mail via the SMTP server, set [POP before SMTP] to [On]. E-mail is sent to the SMTP server after the time specified for [Wait Time after Authent.] has elapsed.

If you select [On], enter server name in POP3 / IMAP4 Settings. Also, check POP3 port number in E-mail Communication Port.

Reception Protocol

Specify the Reception Protocol for E-mail Notification function.

The default setting is POP3.

POP3 / IMAP4 Settings

Specify the POP3/IMAP4 server name for E-mail Notification function.

The specified POP3/IMAP4 server name is used for [POP before SMTP].

The default setting is Auto.

Server Name

If DNS is in use, enter the host name.

If DNS is not in use, enter the POP3/IMAP4 or server IPv4 address.

Enter POP3/IMAP4 server name using up to 127 characters. Spaces cannot be entered.

• Select Encryption as follows:

Encryption-[Auto]

Password encryption is automatically set according to the POP/IMAP server settings.

Encryption-[On]

Encrypt password.

Encryption-[Off]

Do not encrypt password.

Administrator's E-mail Address

Specify the Administrator's E-mail Address.

If a failure occurs in the machine or consumables need to be replaced, E-mail messages are sent to the Administrator's E-mail Address by E-mail Notification function.

Enter up to 128 characters.

E-mail Communication Port

Specify the port numbers for E-mail Notification function specified POP3 port number is used for [POP before SMTP].

The default setting for POP3 is 110.

The default setting for IMAP4 is 143.

Enter a port number between 1 and 65535 using the number keys, and then press the [#] key.

E-mail Reception Interval

Specify, in minutes, the time interval for E-mail Notification function via POP3 or IMAP4 server.

The default setting is On, 3 minute(s).

If [On] is selected, the time can be set from 2 to 1440 minutes in increments of one minute.

E-mail Storage in Server

Specify whether or not to store received E-mail messages by E-mail Notification function on the POP3 or IMAP4 server.

The default setting is Off.

Reference

• p.8 "Accessing User Tools"

Administrator Tools

This section describes the user tools in the Administrator Tools menu under System Settings.

Default settings are shown in **bold type**.

Administrator Tools are used by the administrator. To change these settings, contact the administrator.

We recommend specifying Administrator Authentication before making Administrator Tools settings.

Address Book Management

You can add, change or delete information registered in the Address Book.

For details, see "Address Book".

Program / Change

You can register and change names as well as user codes.

Names

You can register a name, key display, registration number, and title selection.

· Auth. Info

You can register a user code, and specify the functions available to each user code. You can also register user names and passwords to be used when accessing an LDAP server.

Add to Group

You can put names registered in the Address Book into a group.

Delete

You can delete a name from the Address Book.

You can register up to 500 user codes.

You can also register and manage names in the Address Book using Web Image Monitor.

Address Book: Program / Change / Delete Group

Names registered in the Address Book can be added into a group. You can then easily manage the names registered in each group.

Program / Change

You can register and change groups.

• Names

You can register a name, key display, registration number, and title selection.

Programmed User/Group

You can check the names or groups registered in each group.

Add to Group

You can put groups registered in the Address Book into a group.

Delete

You can delete a group from the Address Book.

You can register up to 100 groups.

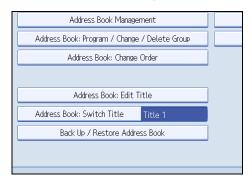
You can also register and manage groups in the Address Book using Web Image Monitor.

Address Book: Change Order

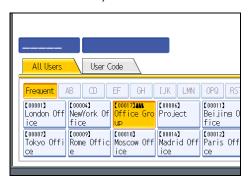
Changes the order of registered names.

You can rearrange the order of items on the same page, but you cannot move items to another page. For example, you cannot move an item from "PLANNING" ([OPQ]) to "DAILY" ([CD]).

- 1. Press [System Settings].
- 2. Press [Administrator Tools].
- 3. Press [Address Book: Change Order].

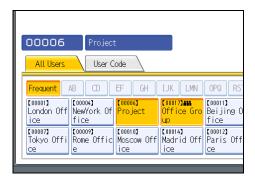


4. Press the name key to be moved.



You can select a name using the number keys.

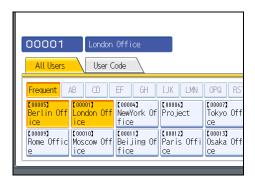
5. Press the name key in place you want to move it to.



The user key is moved to the selected position, and the user key currently at the selected position is moved forward or backward.

If you move the selected user key forward, the user key currently at the selected position is moved backward.

If you move the selected user key backward, the user key currently at the selected position is moved forward.

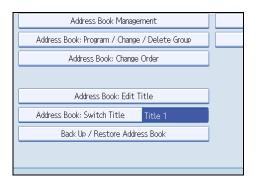


You can also select a name using the number keys.

Address Book: Edit Title

You can edit the title to easily find a user.

- 1. Press [System Settings].
- 2. Press [Administrator Tools].
- 3. Press [Address Book: Edit Title].



4. Press the title key you want to change.



- 5. Enter the new name, and then press [OK].
- 6. Press [OK].

Address Book: Switch Title

Specifies the title to select a name.

The default setting is **Title 1**.

Back Up / Restore Address Book

You can back up the machine's address book to external storage or restore the backup copy from the external storage.

• Back Up

You can back up the machine's address book to external storage.

Restore

You can restore the backup copy of the address book from external storage.

Format

You can format the external storage.

• Obtain Media Info

The free space and occupied space of the external storage are displayed.

Display / Print Counter

Allows you to view and print the number of prints.

• Display / Print Counter

Displays the number of prints for each function (Total, Printer, A3 / DLT, Duplex).

Print Counter List

Prints out a list of the number of prints made under each function.

Display / Clear / Print Counter per User

Allows you to view and print the numbers of prints accessed with user codes, and to set those values to 0.

Press [▲Previous] and [▼Next] to show all the numbers of prints.

The number of prints may differ from the counter values shown in Display / Print Counter.

• Print Counter List for All Users

Prints the counter value for all the users.

Clear Counter List for All Users

Resets the counter value for all the users.

• Print Counter List per User

Prints the counter value for each user.

• Clear Counter List per User

Resets the counter value for each user.

• Select All on the Page

Select all the users on the page.

User Authentication Management

User Code Auth.

Using User Code Authentication, you can limit the available functions and supervise their use.

When using User Code Authentication, register the user code.

Using the Printer PC Control function, you can obtain a log of prints corresponding to the codes entered using the printer driver.

If User Code Authentication has been specified, Auto Color Select cannot be used.

For details about Basic Authentication, Windows Authentication, LDAP Authentication, and Integration Server Authentication, consult your administrator.

• Functions to Restrict:

"Black & White / Color", "Full Color", "PC Control", "Do not Restrict"

• Printer:

"Do not Restrict"

- Other Functions:
- Basic Auth.
- · Windows Auth.
- IDAP Auth.
- Integration Svr. Auth.
- Off

Administrator Authentication Management

For details about this function, consult your administrator.

Program / Change Administrator

For details about this function, consult your administrator.

External Charge Unit Management

For details about this function, consult your administrator.

Enhanced External Charge Unit Management

For details about this function, consult your administrator.

Extended Security

Specify whether or not to use the extended security functions. For details about the extended security functions, consult your administrator.

Program / Change / Delete LDAP Server

Program the LDAP server to find up user information in the LDAP server Address Book directly.

To start an LDAP search, make sure that the items listed below are set. For other items, check your environment and make any necessary changes.

- Name
- Server Name
- Search Base
- Port Number
- Use Secure Connection (SSL)
- Authentication
- Search Conditions

This function supports LDAP Version 2.0 and 3.0.

For details about how to program the LDAP Server, see "Programming the LDAP server".

AOF (Always On)

Specify whether or not to use Auto Off.

The default setting is On.

Firmware Version

You can check the version of the software installed in this machine.

Network Security Level

For details about this function, consult your administrator.

Auto Erase Memory Setting

For details about this function, consult your administrator.

Erase All Memory

For details about this function, consult your administrator.

■ Reference

- p.8 "Accessing User Tools"
- p.33 "Programming the LDAP server"
- p.51 "Address Book"
- p.78 "Counter"

2

Programming the LDAP server

This section describes how to specify the LDAP server settings.

This function supports LDAP versions 2.0 and 3.0.

Program the LDAP server to find user information in the LDAP server Address Book directly.

To start an LDAP authentication, make sure that the items listed below are set. For other items, check your environment and make any necessary changes.

- Name
- Server Name
- Search Base
- Port Number
- Use Secure Connection (SSL)
- Authentication
- Search Conditions

Programming the LDAP server

This section describes how to program the LDAP server.

- 1. Press [System Settings].
- 2. Press [Administrator Tools].
- 3. Press [▼Next] twice.
- 4. Press [Program / Change / Delete LDAP Server].
- Check that [Program / Change] is selected.
- 6. Select the LDAP server you want to program or change.

When programming the server, select [*Not Programmed].

- 7. Press [Change] under "Name".
- 8. Enter the name, and then press [OK].
- 9. Press [Change] under "Server Name".
- 10. Enter the server name, and then press [OK].
- 11. Press [Change] under "Search Base".

Select the root folder from which to start the search. Users registered in the selected folder and its subfolders become search targets.

12. Enter the search base, and then press [OK].

For example, if the search target is the sales department of ABC company, enter "dc=sales department, o=ABC". (In this example, the description is for an active directory. "dc" is for the organization unit, and "o" is for the company.)

Search base registration may be required depending on your server environment. When registration is required, unspecified searches will result in error.

Check your server environment and enter any required specifications.

13. Press [Change] under "Port Number".

Specify the port number for communicating with the LDAP server. Specify a port that is compliant with your environment.

14. Enter the port number using the number keys, and then press the [#] key.

15. Press [On] under "Use Secure Connection (SSL)".

Use SSL to communicate with the LDAP server.

To use SSL, the LDAP server must support SSL.

When SSL is set to [On], the port number automatically changes to "636".

SSL setting must be enabled on this machine. For details, consult your network administrator.

16. Press [VNext].

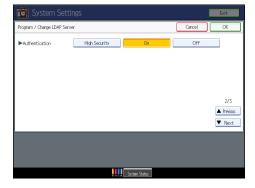
17. Press [On] or [High Security] under "Authentication".

To make a search request to the LDAP server, use the administrator account for authentication.

Authentication settings must comply with your server's authentication settings. Check your server settings before setting this machine.

[High Security] is available only with LDAP Version 3.0.

When [High Security] is selected, the administrator password is encrypted before it is sent to the network. When [On] is selected, the password is sent without out encryption.



18. Press [VNext].

19. Press [Change] under "Name".

You can enter an attribute as a typical search keyword. Using the entered attribute, the function searches the LDAP server's Address Book.

- 20. Enter the name, and then press [OK].
- 21. Press [Exit].
- 22. Press the [User Tools] key.

Changing the LDAP server

This section describes how to change the programmed LDAP server.

- 1. Press [System Settings].
- 2. Press [Administrator Tools].
- 3. Press [▼Next] twice.
- 4. Press [Program / Change / Delete LDAP Server].
- 5. Check that [Program / Change] is selected.
- 6. Select the LDAP server you want to change.
- 7. Change the settings as necessary.
- 8. Press [OK] after changing each item.
- 9. Press [Exit].
- 10. Press the [User Tools] key.

Deleting the LDAP server

This section describes how to delete the programmed LDAP server.

- 1. Press [System Settings].
- 2. Press [Administrator Tools].
- 3. Press [▼Next] twice.
- 4. Press [Program / Change / Delete LDAP Server].
- 5. Press [Delete].
- 6. Select the LDAP server you want to delete.
- 7. Press [Yes].
- 8. Press [Exit].
- 9. Press the [User Tools] key.

3. Tray Paper Settings

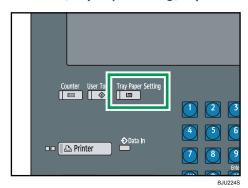
This chapter describes various items of Tray Paper Settings available in this machine. If the specified paper size differs from the actual size of the paper loaded in the paper tray, a misfeed might occur because the correct paper size was not detected.

Tray Paper Settings

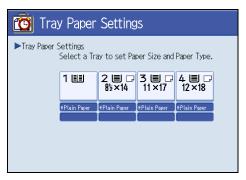
Changing Tray Paper Settings

This section describes how to change the settings of Tray Paper Settings.

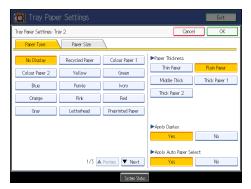
1. Press the [Tray Paper Setting] key.



2. Select the tray that you want to change the settings.



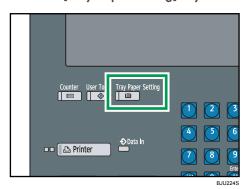
3. Change settings, and then press [OK].



Quitting Tray Paper Settings

This section describes how to quit the settings of Tray Paper Settings.

1. Press the [Tray Paper Setting] key.



UNote

• You can also quit Tray Paper Settings by pressing [Exit].

Items of Tray Paper Settings

This section describes the Items of Tray Paper Settings menu.

Default settings are shown in **bold type**.

☆ Important

• If the specified paper size differs from the actual size of the paper loaded in the paper tray, a misfeed might occur because the correct paper size was not detected.

Tray 1

Paper Size

Specify the size of the paper in Tray 1 when printing data from the computer.

The paper sizes you can set for Tray 1 are as follows:

$$A4D$$
, $8^{1}/_{2}\times11D$

Paper Type

Sets the display so you can see what type of paper is loaded in the paper tray.

The paper types you can set for Tray 1 are as follows:

No Display, Recycled Paper, Color Paper1, Color Paper2, Yellow, Green, Blue, Purple, Ivory, Orange, Pink, Red, Gray, Letterhead, Preprinted Paper, Bond Paper, Card Stock, Prepunched Paper, Special Paper 1, Special Paper 2, Special Paper 3, Special Paper 4, Special Paper 5, Special Paper 6, Envelope

Paper Thickness

The paper thicknesses you can set for Tray 1 are as follows:

• Thin Paper

$$(60-75 \text{ g/m}^2, 16-20 \text{ lb.})$$

• Plain Paper

$$(76-100 \text{ g/m}^2, 20.1-26.6 \text{ lb.})$$

• Middle Thick

$$(101-126 \text{ g/m}^2, 26.7-33.6 \text{ lb.})$$

• Thick Paper 1

$$(127-156 \text{ g/m}^2, 33.7-41.5 \text{ lb.})$$

• Thick Paper 2

$$(157-220 \text{ g/m}^2, 41.6-58.6 \text{ lb.})$$

The default setting for "Paper Type" is No Display.

The default setting for "Paper Thickness" is **Plain Paper**.

The default setting for "Apply Duplex" is Yes.

The default setting for "Apply Auto Paper Select" is Yes.

The key mark is displayed next to the paper tray if [No] is selected in [Apply Auto Paper Select].

For details about the relations between possible paper sizes and thickness, see "Recommended Paper Sizes and Types", About This Machine.

For details about the recommended conditions for using thick paper, see "Thick Paper", About This Machine.

Tray 1 (utilizing the A3/11"×17" Tray Unit)

Paper Size

Select the size of the paper loaded in the optional A3/11"×17" tray unit.

This menu appears only when the A3/11"×17" tray unit is installed.

The paper sizes you can set for Tray 1 (utilizing the A3/11"×17" tray unit) are as follows:

A3□, 11×17□

Paper Type

Sets the display so you can see what type of paper is loaded in the paper tray.

The paper types you can set for Tray 1 (utilizing the A3/11"×17" tray unit) are as follows:

No Display, Recycled Paper, Color Paper1, Color Paper2, Yellow, Green, Blue, Purple, Ivory, Orange, Pink, Red, Gray, Letterhead, Preprinted Paper, Bond Paper, Cardstock, Prepunched Paper, Special Paper 1, Special Paper 2, Special Paper 3, Special Paper 4, Special Paper 5, Special Paper 6, Envelope

Paper Thickness

The paper thicknesses you can set for Tray 1 (utilizing the A3/11"×17" tray unit) are as follows:

Thin Paper

$$(60-75 \text{ g/m}^2, 16-20 \text{ lb.})$$

• Plain Paper

$$(76-100 \text{ g/m}^2, 20.1-26.6 \text{ lb.})$$

Middle Thick

• Thick Paper 1

$$(127-156 \text{ g/m}^2, 33.7-41.5 \text{ lb.})$$

• Thick Paper 2

The default setting for "Paper Type" is No Display.

The default setting for "Paper Thickness" is Plain Paper.

The default setting for "Apply Duplex" is Yes.

The default setting for "Apply Auto Paper Select" is Yes.

The key mark is displayed next to the paper tray if [No] is selected in [Apply Auto Paper Select].

For details about the relations between possible paper sizes and thickness, see "Recommended Paper Sizes and Types", About This Machine.

For details about the recommended conditions for using thick paper, see "Thick Paper", About This Machine.

Tray 2

Paper Size

Select the size of the paper loaded in the paper tray.

The paper sizes you can set for Tray 2 are as follows:

Auto Detect, A3 \Box , A4 \Box , A4 \Box , A5 \Box , B4 JIS \Box , B5 JIS \Box , B5 JIS \Box , SRA3 \Box , 12×18 \Box , 11×17 \Box , 11×15 \Box , 11×14 \Box , 10×15 \Box , 10×14 \Box , 8 $^{1}/_{2}$ ×14 \Box , 8 $^{1}/_{2}$ ×13 \Box , 8 $^{1}/_{2}$ ×11 \Box , 8 $^{1}/_{2}$ ×11 \Box , 8 $^{1}/_{4}$ ×13 \Box , 8×13 \Box , 8×10 \Box , 7 $^{1}/_{4}$ ×10 $^{1}/_{2}$ \Box , 7 $^{1}/_{4}$ ×10 $^{1}/_{2}$ \Box , 5 $^{1}/_{2}$ ×8 $^{1}/_{2}$ \Box , Custom Size

You can specify a custom size of between 139.7 - 330.2 mm (5.5" - 13.0") vertically, and between 182 - 458.0 mm (7.17" - 18.03") horizontally.

The default setting is Auto Detect.

Paper Type

Sets the display so you can see what type of paper is loaded in the paper tray.

The print function uses this information to automatically select the paper tray.

The paper types you can set for Tray 2 are as follows:

No Display, Recycled Paper, Color Paper 1, Color Paper 2, Yellow, Green, Blue, Purple, Ivory, Orange, Pink, Red, Gray, Letterhead, Preprinted Paper, Bond Paper, Card Stock, Prepunched Paper, Special Paper 1, Special Paper 2, Special Paper 3, Special Paper 4, Special Paper 5, Special Paper 6, Envelope, Tab Stock

Paper Thickness

The paper thicknesses you can set for Tray 2 are as follows:

- Thin Paper
 (60-75 g/m², 16-20 lb.)
- Plain Paper
 (76-100 g/m², 20.1-26.6 lb.)
- Middle Thick (101-126 g/m², 26.7-33.6 lb.)
- Thick Paper 1 (127-156 g/m², 33.7-41.5 lb.)
- Thick Paper 2
 (157-220 g/m², 41.6-58.6 lb.)

The default setting for "Paper Type" is No Display.

The default setting for "Paper Thickness" is **Plain Paper**.

The default setting for "Apply Duplex" is Yes.

The default setting for "Apply Auto Paper Select" is Yes.

The key mark is displayed next to the paper tray if [No] is selected in [Apply Auto Paper Select].

For details about the relations between possible paper sizes and thickness, see "Recommended Paper Sizes and Types", About This Machine.

For details about the recommended conditions for using thick paper, see "Thick Paper", About This Machine.

The optional tab sheet holder is required when using tab stock in Tray 2.

The number of tab stock shifts can be set in millimeters, when Tab Stock has been selected.

The number of tab stock shift can be set in 1 millimeter (1 inch) units, within a range of 0 to 15 mm (0" to 0.6"). The default is 13 mm (0.5").

Tray 3 and 4 (utilizing the Wide Large Capacity Tray)

Paper Size

Select the size of the paper loaded in the optional Wide Large Capacity tray (Wide LCT).

This menu appears only when the Wide LCT is installed.

The paper sizes you can set for Tray 3 and 4 (utilizing the Wide LCT) are as follows:

Auto Detect, A3 \square , A4 \square , A4 \square , A5 \square , B4 JIS \square , B5 JIS \square , B5 JIS \square , SRA3 \square , 12×18 \square , 11×17 \square , 11×15 \square , 11×14 \square , 10×15 \square , 10×14 \square , 8 $^1/_2$ ×14 \square , 8 $^1/_2$ ×13 \square , 8 $^1/_2$ ×11 \square , 8 $^1/_2$ ×11 \square , 8 $^1/_4$ ×13 \square , 8×13 \square , 8×10 \square , 7 $^1/_4$ ×10 $^1/_2$ \square , 7 $^1/_4$ ×10 $^1/_2$ \square , 5 $^1/_2$ ×8 $^1/_2$ \square , Custom Size

You can specify a custom size of between 139.7 - 330.2 mm (5.5" - 13.0") vertically, and between 182 - 487.7 mm (7.17" - 19.2") horizontally.

The default setting is Auto Detect.

Paper Type

Sets the display so you can see what type of paper is loaded in each paper tray.

The print function uses this information to automatically select the paper tray.

The paper types you can set for Tray 3 and 4 (utilizing the Wide LCT) are as follows:

No Display, Recycled Paper, Color Paper 1, Color Paper 2, Yellow, Green, Blue, Purple, Ivory, Orange, Pink, Red, Gray, Letterhead, Label Paper, Preprinted Paper, Bond Paper, Card Stock, Prepunched Paper, Special Paper 1, Special Paper 2, Special Paper 3, Special Paper 4, Special Paper 5, Special Paper 6, Envelope, Coated Paper 1, Coated Paper 2, Coated Paper 3, Tab Stock

Paper Thickness

The paper thicknesses you can set for Tray 3 and 4 (utilizing the Wide LCT) are as follows:

- Thin Paper
 (60-75 g/m², 16-20 lb.)
- Plain Paper

 $(76-100 \text{ g/m}^2, 20.1-26.6 \text{ lb.})$

• Middle Thick

• Thick Paper 1

$$(127-156 \text{ g/m}^2, 33.7-41.5 \text{ lb.})$$

• Thick Paper 2

$$(157-220 \text{ g/m}^2, 41.6-58.6 \text{ lb.})$$

• Thick Paper 3

$$(221-300 \text{ g/m}^2, 58.7-79.8 \text{ lb.})$$

The default setting for "Paper Type" is No Display.

The default setting for "Paper Thickness" is Plain Paper.

The default setting for "Apply Duplex" is Yes.

The default setting for "Apply Auto Paper Select" is Yes.

The key mark is displayed next to the paper tray if [No] is selected in [Apply Auto Paper Select].

For details about the relations between possible paper sizes and thickness, see "Recommended Paper Sizes and Types", About This Machine.

For details about the recommended conditions for using thick paper, see "Thick Paper", About This Machine

The optional tab sheet holder is required when using tab stock in Tray 3 or 4.

The number of tab stock shifts can be set in millimeters, when Tab Stock has been selected.

The number of tab stock shift can be set in 1 millimeter (1 inch) units, within a range of 0 to 15 mm (0" to 0.6"). The default is 13 mm (0.5").

Tray 5 and 6 (utilizing the Wide Large Capacity Tray)

Paper Size

Select the size of the paper loaded in the optional Wide Large Capacity tray (Wide LCT).

This menu appears only when the Wide LCT is installed.

The paper sizes you can set for Tray 5 and 6 (utilizing the Wide LCT) are as follows:

Auto Detect, A3 \Box , A4 \Box , A4 \Box , A5 \Box , B4 JIS \Box , B5 JIS \Box , B5 JIS \Box , SRA3 \Box , 12×18 \Box , 11×17 \Box , 11×15 \Box , 11×14 \Box , 10×15 \Box , 10×14 \Box , 8 $^{1}/_{2}$ ×14 \Box , 8 $^{1}/_{2}$ ×13 \Box , 8 $^{1}/_{2}$ ×11 \Box , 8 $^{1}/_{2}$ ×11 \Box , 8 $^{1}/_{4}$ ×13 \Box , 8×13 \Box , 8×10 \Box , 7 $^{1}/_{4}$ ×10 $^{1}/_{2}$ \Box , 7 $^{1}/_{4}$ ×10 $^{1}/_{2}$ \Box , 5 $^{1}/_{2}$ ×8 $^{1}/_{2}$ \Box , Custom Size

You can specify a custom size of between 139.7 - 330.2 mm (5.5" - 13.0") vertically, and between 182 - 487.7 mm (7.17" - 19.2") horizontally.

The default setting is **Auto Detect**.

Paper Type

Sets the display so you can see what type of paper is loaded in each paper tray.

The print function uses this information to automatically select the paper tray.

The paper types you can set for Tray 5 and 6 (utilizing the Wide LCT) are as follows:

No Display, Recycled Paper, Color Paper 1, Color Paper 2, Yellow, Green, Blue, Purple, Ivory, Orange, Pink, Red, Gray, Letterhead, Preprinted Paper, Bond Paper, Card Stock, Prepunched Paper, Special Paper 1, Special Paper 2, Special Paper 3, Special Paper 4, Special Paper 5, Special Paper 6, Envelope, Coated Paper 1, Coated Paper 2, Coated Paper 3, Tab Stock

Paper Thickness

The paper thicknesses you can set for Tray 5 and 6 (utilizing the Wide LCT) are as follows:

Thin Paper
 (60-75 g/m², 16-20 lb.)

Plain Paper
 (76-100 g/m², 20.1-26.6 lb.)

 Middle Thick (101-126 g/m², 26.7-33.6 lb.)

 Thick Paper 1 (127-156 g/m², 33.7-41.5 lb.)

Thick Paper 2
 (157-220 g/m², 41.6-58.6 lb.)

Thick Paper 3
 (221-300 g/m², 58.7-79.8 lb.)

The default setting for "Paper Type" is No Display.

The default setting for "Paper Thickness" is Plain Paper.

The default setting for "Apply Duplex" is Yes.

The default setting for "Apply Auto Paper Select" is Yes.

The key mark is displayed next to the paper tray if [No] is selected in [Apply Auto Paper Select].

For details about the relations between possible paper sizes and thickness, see "Recommended Paper Sizes and Types", About This Machine.

For details about the recommended conditions for using thick paper, see "Thick Paper", About This Machine.

The optional tab sheet holder is required when using tab stock in Tray 5 or 6.

The number of tab stock shifts can be set in millimeters, when Tab Stock has been selected.

The number of tab stock shift can be set in 1 millimeter (1 inch) units, within a range of 0 to 15 mm (0" to 0.6"). The default is 13 mm (0.5").

Tray 3 (utilizing the Large Capacity Tray)

Paper Size

Select the size of the paper loaded in the optional Large Capacity Tray (LCT).

This menu appears only when the LCT is installed.

The paper sizes you can set for Tray 3 (utilizing the LCT) are as follows:

A4D, B5 JISD, A5D,
$$8^{1}/_{2} \times 11D$$
, $5^{1}/_{2} \times 8^{1}/_{2}$

The default setting is $8^{1}/_{2} \times 11^{\circ}$.

Paper Type

Sets the display so you can see what type of paper is loaded in the paper tray.

The print function uses this information to automatically select the paper tray.

The paper types you can set for Tray 3 (utilizing the LCT) are as follows:

No Display, Recycled Paper, Color Paper 1, Color Paper 2, Yellow, Green, Blue, Purple, Ivory, Orange, Pink, Red, Gray, Letterhead, Preprinted Paper, Bond Paper, Card Stock, Prepunched Paper, Special Paper 1, Special Paper 2, Special Paper 3, Special Paper 4, Special Paper 5, Special Paper 6, Envelope, Tab Stock

Paper Thickness

The paper thicknesses you can set for Tray 3 (utilizing the LCT) are as follows:

• Thin Paper

$$(60-75 \text{ g/m}^2, 16-20 \text{ lb.})$$

• Plain Paper

$$(76-100 \text{ g/m}^2, 20.1-26.6 \text{ lb.})$$

• Middle Thick

• Thick Paper 1

$$(127-156 \text{ g/m}^2, 33.7-41.5 \text{ lb.})$$

• Thick Paper 2

$$(157-220 \text{ g/m}^2, 41.6-58.6 \text{ lb.})$$

The default setting for "Paper Type" is No Display.

The default setting for "Paper Thickness" is **Plain Paper**.

The default setting for "Apply Duplex" is Yes.

The default setting for "Apply Auto Paper Select" is Yes.

The key mark is displayed next to the paper tray if [No] is selected in [Apply Auto Paper Select].

For details about the relations between possible paper sizes and thickness, see "Recommended Paper Sizes and Types", About This Machine.

For details about the recommended conditions for using thick paper, see "Thick Paper", About This Machine.

The optional tab sheet holder is required when using tab stock in Tray 3.

The number of tab stock shifts can be set in millimeters, when Tab Stock has been selected.

The number of tab stock shift can be set in 1 millimeter (1 inch) units, within a range of 0 to 15 mm (0" to 0.6"). The default is 13 mm (0.5").

Tray 4 (utilizing the Large Capacity Tray)

Paper Size

Select the size of the paper loaded in the optional large capacity tray (LCT).

This menu appears only when the LCT is installed.

The paper sizes you can set for Tray 4 (utilizing the LCT) are as follows:

A4
$$\mathbb{D}$$
, B5 JIS \mathbb{D} , A5 \mathbb{D} , 8 $^{1}/_{2}$ ×11 \mathbb{D} , 5 $^{1}/_{2}$ ×8 $^{1}/_{2}$ \mathbb{D} , Custom Size

You can specify a custom size of between 210.0 - 305.5 mm (vertically), and between 182.0 - 230.0 mm (horizontally).

The default setting is $8^{1}/_{2} \times 11^{\circ}$.

Paper Type

Sets the display so you can see what type of paper is loaded in the paper tray.

The print function uses this information to automatically select the paper tray.

The paper types you can set for Tray 4 (utilizing the LCT) are as follows:

No Display, Recycled Paper, Color Paper 1, Color Paper 2, Yellow, Green, Blue, Purple, Ivory, Orange, Pink, Red, Gray, Letterhead, Label Paper, Preprinted Paper, Bond Paper, Card Stock, Prepunched Paper, Special Paper 1, Special Paper 2, Special Paper 3, Special Paper 4, Special Paper 5, Special Paper 6, Envelope, Tab Stock

Paper Thickness

The paper thicknesses you can set for Tray 4 (utilizing the LCT) are as follows:

• Thin Paper

$$(60-75 \text{ g/m}^2, 16-20 \text{ lb.})$$

Plain Paper

$$(76-100 \text{ g/m}^2, 20.1-26.6 \text{ lb.})$$

Middle Thick

$$(101-126 \text{ g/m}^2, 26.7-33.6 \text{ lb.})$$

• Thick Paper 1

• Thick Paper 2

The default setting for "Paper Type" is No Display.

The default setting for "Paper Thickness" is Plain Paper.

The default setting for "Apply Duplex" is Yes.

The default setting for "Apply Auto Paper Select" is Yes.

The key mark is displayed next to the paper tray if [No] is selected in [Apply Auto Paper Select].

For details about the relations between possible paper sizes and thickness, see "Recommended Paper Sizes and Types", About This Machine.

For details about the recommended conditions for using thick paper, see "Thick Paper", About This Machine.

The optional tab sheet holder is required when using tab stock in Tray 4.

The number of tab stock shifts can be set in millimeters, when Tab Stock has been selected.

The number of tab stock shift can be set in 1 millimeter (1 inch) units, within a range of 0 to 15 mm (0" to 0.6"). The default is 13 mm (0.5").

Tray 5 (utilizing the Large Capacity Tray)

Paper Size

Select the size of the paper loaded in the optional large capacity tray (LCT).

This menu appears only when the LCT is installed.

The paper sizes you can set for Tray 5 (utilizing the LCT) are as follows:

$$A4D, 8^{1}/_{2} \times 11D$$

Paper Type

Sets the display so you can see what type of paper is loaded in the paper tray.

The print function uses this information to automatically select the paper tray.

The paper types you can set for the Paper Tray 5 (utilizing the LCT) are as follows:

No Display, Recycled Paper, Color Paper 1, Color Paper 2, Yellow, Green, Blue, Purple, Ivory, Orange, Pink, Red, Gray, Letterhead, Bond Paper, Card Stock, Prepunched Paper, Special Paper 1, Special Paper 2, Special Paper 3, Special Paper 4, Special Paper 5, Special Paper 6, Envelope, Tab Stock

Paper Thickness

The paper thicknesses you can set for Tray 5 (utilizing the LCT) are as follows:

 Thin Paper (60-75 g/m², 16-20 lb.) Plain Paper

$$(76-100 \text{ g/m}^2, 20.1-26.6 \text{ lb.})$$

• Middle Thick

$$(101-126 \text{ g/m}^2, 26.7-33.6 \text{ lb.})$$

• Thick Paper 1

$$(127-156 \text{ g/m}^2, 33.7-41.5 \text{ lb.})$$

The default setting for "Paper Type" is No Display.

The default setting for "Paper Thickness" is **Plain Paper**.

The default setting for "Apply Duplex" is Yes.

The default setting for "Apply Auto Paper Select" is Yes.

The key mark is displayed next to the paper tray if [No] is selected in [Apply Auto Paper Select].

For details about the relations between possible paper sizes and thickness, see "Recommended Paper Sizes and Types", About This Machine.

For details about the recommended conditions for using thick paper, see "Thick Paper", About This Machine.

The optional tab sheet holder is required when using tab stock in Tray 5.

The number of tab stock shifts can be set in millimeters, when Tab Stock has been selected.

The number of tab stock shift can be set in 1 millimeter (1 inch) units, within a range of 0 to 15 mm (0" to 0.6"). The default is 13 mm (0.5").

Tray 7 (utilizing the Multi Bypass Tray)

Paper Size

Select the size of the paper loaded in the optional Multi Bypass Tray (Tray 7).

This menu appears only when the Tray 7 is installed.

The paper sizes you can set for Tray 7 (utilizing the Multi Bypass Tray) are as follows:

Auto Detect, A3 \square , A4 \square , A4 \square , A5 \square , B4 JIS \square , B5 JIS \square , B5 JIS \square , SRA3 \square , 12×18 \square , 11×17 \square , 11×15 \square , 11×14 \square , 10×15 \square , 10×14 \square , 8 $^1/_2$ ×14 \square , 8 $^1/_2$ ×13 \square , 8 $^1/_2$ ×11 \square , 8 $^1/_2$ ×11 \square , 8 $^1/_4$ ×13 \square , 8×13 \square , 8×10 \square , 7 $^1/_4$ ×10 $^1/_2$ \square , 7 $^1/_4$ ×10 $^1/_2$ \square , 5 $^1/_2$ ×8 $^1/_2$ \square , Custom Size

You can specify a custom size of between 139.7 - 330.2 mm (5.50" - 13.0") vertically, and between 182 - 487.7 mm (7.17" - 19.2") horizontally.

The default setting is Auto Detect.

Paper Type

Sets the display so you can see what type of paper is loaded in the paper tray.

The print function uses this information to automatically select the paper tray.

The paper types you can set for Tray 7 (utilizing the Multi Bypass Tray) are as follows:

No Display, Recycled Paper, Color Paper 1, Color Paper 2, Yellow, Green, Blue, Purple, Ivory, Orange, Pink, Red, Gray, Letterhead, Preprinted Paper, Bond Paper, Card Stock, Prepunched Paper, Special Paper 1, Special Paper 2, Special Paper 3, Special Paper 4, Special Paper 5, Special Paper 6, Envelope, Tab Stock

Paper Thickness

The paper thicknesses you can set for Tray 7 (utilizing the Multi Bypass Tray) are as follows:

- Thin Paper
 (60-75 a/m², 16-20 lb.)
- Plain Paper
 (76-100 g/m², 20.1-26.6 lb.)
- Middle Thick (101-126 g/m², 26.7-33.6 lb.)
- Thick Paper 1 (127-156 g/m², 33.7-41.5 lb.)
- Thick Paper 2
 (157-220 g/m², 41.6-58.6 lb.)

The default setting for "Paper Type" is No Display.

The default setting for "Paper Thickness" is **Plain Paper**.

The default setting for "Apply Duplex" is Yes.

The default setting for "Apply Auto Paper Select" is Yes.

The key mark is displayed next to the paper tray if [No] is selected in [Apply Auto Paper Select].

For details about the relations between possible paper sizes and thickness, see "Recommended Paper Sizes and Types", About This Machine.

For details about the recommended conditions for using thick paper, see "Thick Paper", About This Machine.

The optional tab sheet holder is required when using tab stock in Tray 7.

The number of tab stock shifts can be set in millimeters, when Tab Stock has been selected.

The number of tab stock shift can be set in 1 millimeter (1 inch) units, within a range of 0 to 15 mm (0" to 0.6"). The default is 13 mm (0.5").

Interposer

Paper Size

Select the size of the paper loaded in the Interposer.

This menu appears only when the Interposer is installed.

The paper sizes you can set for Interposer are as follows:

Auto Detect, A3 \square , A4 \square , A4 \square , A5 \square , B4 JIS \square , B5 JIS \square , B5 JIS \square , SRA3 \square , 12×18 \square , 11×17 \square , 11×15 \square , 11×14 \square , 10×15 \square , 10×14 \square , 8 $^1/_2$ ×14 \square , 8 $^1/_2$ ×13 \square , 8 $^1/_2$ ×11 \square , 8 $^1/_2$ ×12 \square , 8 $^1/_4$ ×13 \square , 8×13 \square , 8×10 \square , 7 $^1/_4$ ×10 $^1/_2$ \square , 7 $^1/_4$ ×10 $^1/_2$ \square , 5 $^1/_2$ ×8 $^1/_2$ \square , Custom Size

You can specify a custom size of between 139.7 - 330.2 mm (5.50" - 13.0") vertically, and between 139.7 - 487.7 mm (5.50" - 19.2") horizontally.

The default setting is Auto Detect.

4. Registering Addresses and Users

This chapter describes how to register users in the Address Book. For details on how to access System Settings, see "Accessing User Tools".

Address Book

This section describes Address Book settings.

Registering information such as the names of users in the Address Book allows you to manage them easily.

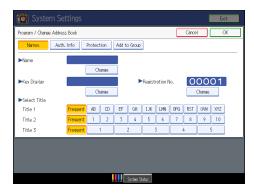


- Address Book data is stored on the hard disk. It can be lost if there is some kind of hard disk failure.
- The manufacturer shall not be held responsible for any damages resulting in data loss.
- User codes are used for authentication. If necessary, register user codes matching the codes specified
 in the printer function. For details about how to specify codes for the printer, see the manual provided
 for the printer function.

You can register and manage the following items in the Address Book:

Names

You can register the name of the user and the key display. This is the basic information required for managing users of the machine.

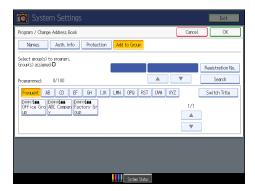


Auth. Info

You can register user codes in order to restrict particular functions to certain users, and to check their use of each function. You can also register login user names and login passwords to be used when accessing an LDAP server.

Add to Group

You can put registered names of users into a group for easier management.





 You can also use Web Image Monitor to register names in the Address Book. For details about using Web Image Monitor, see Web Image Monitor Help.

Managing names in the Address Book

By registering a name and key display beforehand, you can specify simply by selecting the name key.

Reference

• p.53 "Registering Names"

Managing users and machine usage

Registering user codes enables you to restrict and monitor printer usage.

Reference

• p.56 "Authentication Information"

4

4

Registering Names

Register user information including their names.

You can register up to 500 user names.

Registering Names

This section describes how to register names.

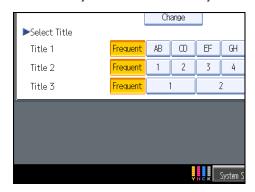
1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Address Book Management].
- 4. Check that [Program / Change] is selected.
- 5. Press [New Program].
- 6. Press [Change] under the Name.

The name entry display appears.

- 7. Enter the name, and then press [OK].
- 8. Press the key for the classification you want to use under "Select Title".



The keys you can select are as follows:

- [Frequent]: Added to the page that is displayed first.
- [AB], [CD], [EF], [GH], [IJK], [LMN], [OPQ], [RST], [UVW], [XYZ], [1] to [10]: Added to the list
 of items in the selected title.

You can select [Frequent] and one more page for each title.

- 9. Press [OK].
- 10. Press [Exit].
- 11. Press the [User Tools] key.

Changing a Registered Name

This section describes how to change a name.

1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Address Book Management].
- 4. Check that [Program / Change] is selected.
- Select the registered name you want to change.
 Press the name key, or enter the registered number using the number keys.
- 6. To change the name or key display, press [Change] under "Name" or "Key Display".
- 7. Enter the name or key display, and then press [OK].
- 8. To change the title, press the key for the classification you want to use from "Select Title".
- 9. To change the registration number, press [Change] under "Registration No.".
- 10. Enter a new registration number using the number keys, and then press the [#] key.
- 11. Press [OK].
- 12. Press [Exit].
- 13. Press the [User Tools] key.

4



• You can search by the registered name or user code.

Deleting a Registered Name

This section describes how to delete a name.

1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Address Book Management].
- 4. Press [Delete].
- 5. Select the name you want to delete.

Press the name key, or enter the registered number using the number keys.

- 6. Press [Yes].
- 7. Press [Exit].
- 8. Press the [User Tools] key.

Authentication Information

Following describes the procedure for authenticating a user code.



 The functions associated with each user code are the same. If you change or delete user codes, management data and limits associated with that code become invalid.

Registering user codes enables you to restrict and monitor printer usage.



• You can register up to 500 user codes.

Registering a User Code

This section describes how to register a user code.

☆ Important

- User codes are used for authentication. If necessary, register user codes matching the codes specified
 in the printer function. For details about how to specify codes for the printer, see the manual provided
 for the printer function.
- 1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Address Book Management].
- 4. Check that [Program / Change] is selected.
- Press the name whose code is to be registered, or enter the registered number using the number key.

You can search by the registered name.

6. Press [Auth. Info].

/

7. Enter the user code using the number keys, and then press the [#] key.



If you make a mistake, press [Clear] or the [Clear] key.

- 8. Press [▼Next].
- 9. Select the functions to be used with the user code from "Available Functions".
- 10. Press [OK].
- 11. Press [Exit].
- 12. Press the [User Tools] key.
- UNote
 - You can enter a one-to eight-digit user code.
 - To register the name, see "Registering Names".

Reference

• p.53 "Registering Names"

Changing a User Code

This section describes how to change a user code.



• Even if you change a user code, the counter value will not be cleared.



- 2. Press [Administrator Tools].
- 3. Press [Address Book Management].
- 4. Check that [Program / Change] is selected.
- 5. Select the user whose user code you want to change.

Press the name key, or enter the registered number using the number keys. You can search by the registered name or user code.

- 6. Press [Auth. Info].
- 7. Press [Change], and then enter the new user code using the number keys.



- 8. Press the [#] key.
- 9. To change the available functions, press [Auth. Info], and then press [▼Next].
- 10. Press the key to select the functions to enable them.

Press the key to highlight it, and then the function is enabled. To cancel a selection, press the highlighted key.

- 11. Press [OK].
- 12. Press [Exit].
- 13. Press the [User Tools] key.

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Deleting a User Code

This section describes how to delete a user code.



- After clearing the user code, the counter is automatically cleared.
- 1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Address Book Management].
- 4. Press [Program / Change].
- 5. Select the name whose code is to be deleted.

Press the name key, or enter the registered number using the number keys.

You can search by the registered name or user code.

- 6. Press [Auth. Info].
- 7. Press [Change] to delete the user code, and then press the [#] key.



- 8. Press [OK].
- 9. Press [Exit].
- 10. Press the [User Tools] key.

This section describes how to display the counter for each user.

1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Display / Clear / Print Counter per User].

Printing the Counter for Each User

This section describes how to print the counter for each user.

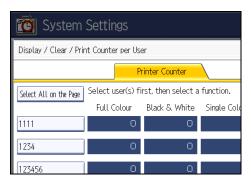
1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Display / Clear / Print Counter per User].

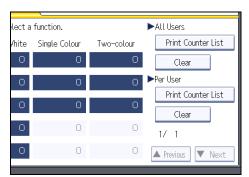
4

4. Select a user code from the left side of the display.



Press [Select All on the Page] to select all user codes on the page.

5. Press [Print Counter List] under "Per User".



Enter the user code, and then press the [#] key if the user code is registered.

- 6. Select the function usage you want to print from [Printer Counter] and [Total Prints].
- 7. Press [Print].

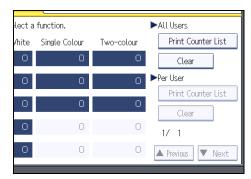
Printing the Counter for All Users

This section describes how to print the counter for all users.

1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Display / Clear / Print Counter per User].
- 4. Press [Print Counter List] under "All Users".



Enter the user code, and then press the [#] key if the user code is registered.

- 5. Select the function usage you want to print from [Printer Counter] and [Total Prints].
- 6. Press [Print].

Clearing the Number of Prints

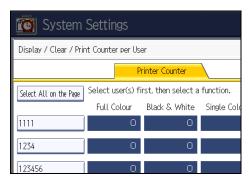
This section describes how to clear the counter.

4

1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Display / Clear / Print Counter per User].
- 4. Select the user code to clear.
- 5. To clear the number of prints made under a user code, select the user code from the left side of the display.



Press [Select All on the Page] to select all user codes on the page.

- 6. Press [Clear] under "Per User".
- 7. Select the function usage you want to clear from [Printer Counter] and [Total Counter].
- 8. Press [OK].
- 9. To clear the number of prints for all user codes, press [Clear] under "All Users".
- 10. Select the function usage you want to clear from [Printer Counter] and [Total Counter].
- 11. Press [OK].
- 12. Press [Exit].
- 13. Press the [User Tools] key.

Registering Names to a Group

This section describes how to register names to a group.

You can register names to a group to enable easy management.

To add names to a group, the groups must be registered beforehand.



• The maximum number of names registrable to a group is 500.

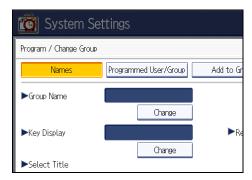
Registering a Group

This section describes how to register a group.

1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Address Book: Program / Change / Delete Group].
- 4. Check that [Program / Change] is selected.
- 5. Press [New Program].
- 6. Press [Change] under "Group Name".



4

7. Enter the group name, and then press [OK].

The Key Display name is set automatically.

8. Press the title key under "Select Title", if necessary.

The keys you can select are as follows:

- [Frequent]: Added to the page that is displayed first.
- [AB], [CD], [EF], [GH], [IJK], [LMN], [OPQ], [RST], [UVW], [XYZ], [1] to [10].
 Added to the list of items in the selected title.

You can select [Frequent] and one more page for each title.

- 9. When you want to change the key display, press [Change] under "Key Display".
- 10. Enter the key display, and then press [OK].
- 11. Press [OK].
- 12. Press [Exit].
- 13. Press the [User Tools] key.

Registering Names to a Group

This section describes how to register names to a registered group.

You can put names that have been registered in the Address Book into a group.

When registering new names, you can also register groups at the same time.

1. Press [System Settings].

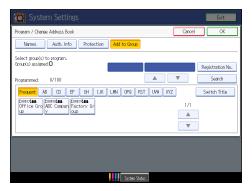


- 2. Press [Administrator Tools].
- 3. Press [Address Book Management].
- 4. Check that [Program / Change] is selected.
- 5. Select the name to register in a group.

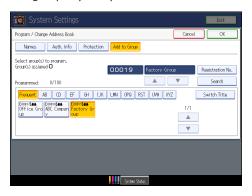
Press the name key, or enter the registered number using the number keys.

You can search by the registered name or user code.

- 6. Press [Add to Group].
- 7. Select a group to which you want to add the name.



The group key that you have selected becomes highlighted, and the name is added to it.



- 8. Press [OK].
- 9. Press [Exit].
- 10. Press the [User Tools] key.

Adding a Group to Another Group

This section describes how to add a group to another group.

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1. Press [System Settings].

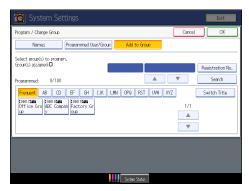


- 2. Press [Administrator Tools].
- 3. Press [Address Book: Program / Change / Delete Group].
- 4. Check that [Program / Change] is selected.
- 5. Select the group that you want to put into another group.

Press the group key, or enter the registered number using the number keys.

You can search by the registered name.

- 6. Press [Add to Group].
- 7. Select the group to which you want to add.



The group key that you have selected becomes highlighted, and the group is added to it.



- 8. Press [OK].
- 9. Press [Exit].
- 10. Press the [User Tools] key.

Displaying Names Registered in a Group

This section describes how to display names registered in a group.

You can check the names or groups registered in each group.

1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Address Book: Program / Change / Delete Group].
- 4. Check that [Program / Change] is selected.
- 5. Select the group where the members you want to check is registered.

You can search by the registered name.

6. Press [Programmed User/Group].

All the names registered will be displayed.

- 7. Press [OK].
- 8. Press [Exit].
- Press the [User Tools] key.

Removing a Name from a Group

This section describes how to remove a name from a group.

Λ

4

1. Press [System Settings].

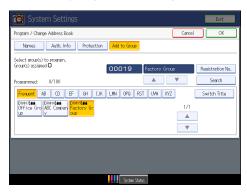


- 2. Press [Administrator Tools].
- 3. Press [Address Book Management].
- 4. Check that [Program / Change] is selected.
- 5. Select the name to remove from a group.

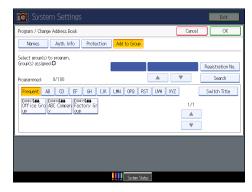
Press the name key, or enter the registered number using the number keys.

You can search by the registered name or user code.

- 6. Press [Add to Group].
- 7. Select the group from which you want to remove the name.



The group key is deselected and the name is removed from it.



- 8. Press [OK].
- 9. Press [Exit].
- 10. Press the [User Tools] key.

Deleting a Group Within Another Group

This section describes how to delete a group within another group.

1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Address Book: Program / Change / Delete Group].
- 4. Check that [Program / Change] is selected.
- 5. Select the group that you want to delete from.

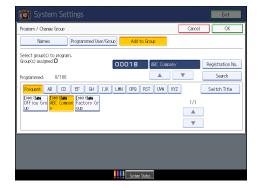
Press the group key, or enter the registered number during the number keys.

You can search by the registered name.

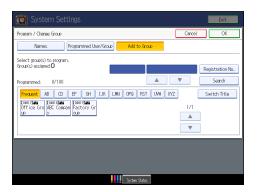
6. Press [Add to Group].

The keys of groups in which the group is registered appear highlighted.

7. Select the group that you want to delete from.



The group key is deselected and the group is deleted from it.



- 8. Press [OK].
- 9. Press [Exit].
- 10. Press the [User Tools] key.

Changing a Group Name

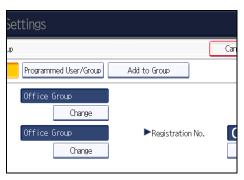
This section describes how to change a group name.

1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Address Book: Program / Change / Delete Group].
- 4. Check that [Program / Change] is selected.
- 5. Press the group key you want to change.

You can search by the registered name.



- 7. Enter the new group name or key display, and then press [OK].
- 8. To change the title, press the title key under "Select Title".
- 9. To change the registration number, press [Change] under "Registration No.".
- 10. Enter the new registration number using the number keys.
- 11. Press the [#] key.
- 12. Press [OK].
- 13. Press [Exit].
- 14. Press the [User Tools] key.

Deleting a Group

This section describes how to delete a group.

1. Press [System Settings].



- 2. Press [Administrator Tools].
- 3. Press [Address Book: Program / Change / Delete Group].
- 4. Press [Delete].

4

5. Press a group key you want to delete.

You can search by the registered name.

- 6. Press [Yes].
- 7. Press [Exit].
- 8. Press the [User Tools] key.

5. Other User Tools

Initial settings allow you to switch the language as well as checking the number of printed papers by displaying the counter. For details on how to access respective settings, see "Accessing User Tools".

Maintenance

This section describes the user tools in Maintenance.

[Maintenance] allows color drift.

Color Registration

If the color documents show registration shifting, perform automatic color registration.



• For details about "Color Registration", see "Maintenance", Troubleshooting.

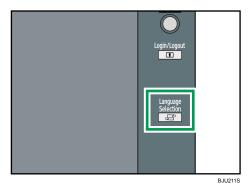


• p.8 "Accessing User Tools"

Changing the Display Language

You can change the language used on the display.

1. Press the [Language Selection] key.



UNote

• If you want to return the display language to "English", repeat the step above.

■ Reference

• p.8 "Accessing User Tools"

5

Inquiry

The inquiry function lets you check the telephone numbers to contact for repairs. Be sure to contact your service engineer to verify the following:

Machine Maintenance/Repair

- Telephone No.
- Serial No. of Machine

Sales Representative

- Telephone No.
- 1. Press [Inquiry].



Inquiry information appears.

2. Press [Print Inquiry List].



3. Press the [Start] key.

Inquiry information prints out.

4. Press [Exit] twice.



• p.8 "Accessing User Tools"

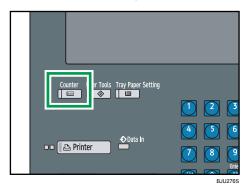
Counter

Displaying the Total Counter

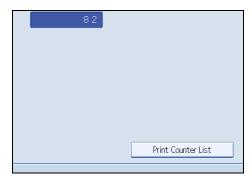
You can display the total counter value used for the printer function.

You can also print out a counter data list.

1. Press the [Counter] key.



2. To print a counter list, press [Print Counter List].



3. Press the [Start] key.

A counter list prints out.

Reference

• p.8 "Accessing User Tools"

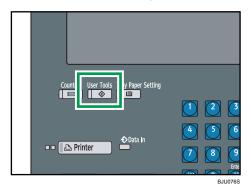
E

6. Appendix

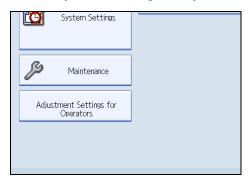
Adjustment Settings for Operators

Changing the Adjustment Settings for Operators

1. Press the [User Tools] key.



2. Press [Adjustment Settings for Operators].



- 3. Select the item that you want to change the value.
- 4. Specify the setting value.

To select the setting value, press the value on the display.

To input the value, use the number keys.

- 5. Press the [#] key.
- 6. Press [Exit] twice.



• After specifying Adjustment Settings for Operators when printing is paused, press [APL Window] to quit the settings screen, rather than [Exit].

Setting Values

Image Pos:Sub Settings

1-710-001: Front

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-711-001: Back Main U Tray (back side of Tray 1)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-711-002: Back Main L Tray (back side of Tray 2)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-711-004: Back A4LCT U Tray (back side of Tray 3 using the LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-711-005: Back A4LCT M Tray (back side of Tray 4 using the LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-711-006: Back A4LCT L Tray (back side of Tray 5 using the LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-711-007: Back By-Pass Tray (back side of the multi bypass tray)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-711-008: Back A3LCT1 U Tray (back side of Tray 3 using the Wide LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-711-009: Back A3LCT1 L Tray (back side of Tray 4 using the Wide LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-711-010: Back A3LCT2 U Tray (back side of Tray 5 using the Wide LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-711-011: Back A3LCT2 L Tray (back side of Tray 6 using the Wide LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

Image Pos:Main Settings

1-720-001: Front

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-721-001: Back Main U Tray (back side of Tray 1)

• Max.: 3 mm

- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-721-002: Back Main L Tray (back side of Tray 2)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-721-004: Back A4LCT U Tray (back side of Tray 3 using the LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-721-005: Back A4LCT M Tray (back side of Tray 4 using the LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-721-006: Back A4LCT L Tray (back side of Tray 5 using the LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-721-007: Back By-Pass Tray (back side of the multi bypass tray)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-721-008: Back A3LCT1 U Tray (back side of Tray 3 using the Wide LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-721-009: Back A3LCT1 L Tray (back side of Tray 4 using the Wide LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-721-010: Back A3LCT2 U Tray (back side of Tray 5 using the Wide LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-721-011: Back A3LCT2 L Tray (back side of Tray 6 using the Wide LCT)

- Max.: 3 mm
- Min.: -3 mm
- Step: 0.1 mm
- Initial value: 0 mm

Skew Detect Disable Settings

1-730-001: Main U Tray (Tray 1)

- 0: On
- 1: Off
- Initial value: 0

1-730-002: Main L Tray (Tray 2)

- 0: On
- 1: Off
- Initial value: 0

1-730-004: A4 LCT U Tray (Tray 3 using the LCT)

- 0: On
- 1: Off
- Initial value: 0

1-730-005: A4 LCT M Tray (Tray 4 using the LCT)

- 0: On
- 1: Off
- Initial value: 0

1-730-006: A4 LCT L Tray (Tray 5 using the LCT)

- 0: On
- 1: Off
- Initial value: 0

1-730-007: By-Pass Tray (multi bypass tray)

- 0: On
- 1: Off
- Initial value: 0

1-730-008: A3 LCT1 U Tray (Tray 3 using the Wide LCT)

- 0: On
- 1: Off
- Initial value: 0

1-730-009: A3 LCT1 L Tray (Tray 4 using the Wide LCT)

- 0: On
- 1: Off
- Initial value: 0

1-730-010: A3 LCT2 U Tray (Tray 5 using the Wide LCT)

- 0: On
- 1: Off
- Initial value: 0

1-730-011: A3 LCT2 L Tray (Tray 6 using the Wide LCT)

- 0: On
- 1: Off
- Initial value: 0

Side-to-Side Reg Disable Settings

1-761-001: Main U Tray (Tray 1)

- 0: On
- 1: Off
- Initial value: 0

1-761-002: Main L Tray (Tray 2)

- 0: On
- 1: Off
- Initial value: 0

1-761-004: A4 LCT U Tray (Tray 3 using the LCT)

- 0: On
- 1: Off
- Initial value: 0

1-761-005: A4 LCT M Tray (Tray 4 using the LCT)

- 0: On
- 1: Off
- Initial value: 0

1-761-006: A4 LCT L Tray (Tray 5 using the LCT)

- 0: On
- 1: Off
- Initial value: 0

1-761-007: By-Pass Tray (multi bypass tray)

- 0: On
- 1: Off
- Initial value: 0

1-761-008: A3 LCT1 U Tray (Tray 3 using the Wide LCT)

- 0: On
- 1: Off
- Initial value: 0

1-761-009: A3 LCT1 L Tray (Tray 4 using the Wide LCT)

- 0: On
- 1: Off
- Initial value: 0

1-761-010: A3 LCT2 U Tray (Tray 5 using the Wide LCT)

- 0: On
- 1: Off
- Initial value: 0

1-761-011: A3 LCT2 L Tray (Tray 6 using the Wide LCT)

- 0: On
- 1: Off
- Initial value: 0

Fusing Oil Setting

1-904-007: Oil Supply Execute

1-904-008: Oil Pump Drv Time

• Max.: 2550 sec

• Min.: 0 sec

• Step: 10 sec

• Initial value: 360 sec

De-curler Settings

1-906-001: Paper Path Selection

• Max.: 5

• Min.: 0

• Step: 1

• Initial value: 3

Image Pos:LEdge Margin Settings

1-908-001: Thin:Uncoated (Thin Uncoated Paper)

• Max.: 3 mm

• Min.: 0 mm

• Step: 0.1 mm

• Initial value: 0 mm

1-908-002: Plain:Uncoatd (Plain Uncoated Paper)

Max: 3 mm

• Min.: 0 mm

• Step: 0.1 mm

• Initial value: 0 mm

1-908-003: Mid Thk:Uncated (Middle Thick Uncoated Paper)

• Max.: 3 mm

• Min.: 0 mm

• Step: 0.1 mm

• Initial value: 0 mm

1-908-004: Thin:Coated 1 (Thin Coated Paper 1)

• Max.: 3 mm

Min.: 0 mm

• Step: 0.1 mm

• Initial value: 0 mm

1-908-005: Plain:Coated 1 (Plain Coated Paper 1)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-006: Mid Thk:Coated 1 (Middle Thick Coated Paper 1)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-007: Thin:Coated 2 (Thin Coated Paper 2)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-008: Plain:Coated 2 (Plain Coated Paper 2)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-009: Mid Thk:Coated 2 (Middle Thick Coated Paper 2)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-010: Thin:Coated 3 (Thin Coated Paper 3)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-011: Plain:Coated 3 (Plain Coated Paper 3)

• Max.: 3 mm

- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-012: Mid Thk:Coated 3 (Middle Thick Coated Paper 3)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-013: Thin:SP1 (Thin Special Paper 1)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-014: Plain:SP1 (Plain Special Paper 1)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-015: Mid Thk:SP1 (Middle Thick Special Paper 1)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-016: Thin:SP2 (Thin Special Paper 2)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-017: Plain:SP2 (Plain Special Paper 2)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-018: Mid Thk:SP2 (Middle Thick Special Paper 2)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-019: Thin:SP3 (Thin Special Paper 3)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-020: Plain:SP3 (Plain Special Paper 3)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-021: Mid Thk:SP3 (Middle Thick Special Paper 3)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-022: Thin:SP4 (Thin Special Paper 4)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-023: Plain:SP4 (Plain Special Paper 4)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-024: Mid Thk:SP4 (Middle Thick Special Paper 4)

- Max.: 3 mm
- Min.: 0 mm

- Step: 0.1 mm
- Initial value: 0 mm

1-908-025: Thin:SP5 (Thin Special Paper 5)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-026: Plain:SP5 (Plain Special Paper 5)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-027: Mid Thk:SP5 (Middle Thick Special Paper 5)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-028: Thin:SP6 (Thin Special Paper 6)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-029: Plain:SP6 (Plain Special Paper 6)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

1-908-030: Mid Thk:SP6 (Middle Thick Special Paper 6)

- Max.: 3 mm
- Min.: 0 mm
- Step: 0.1 mm
- Initial value: 0 mm

Dbl-Feed Detect:Disable Settings

1-910-001: Main U Tray (Tray 1)

- 0: On
- 1: Off
- Initial value: 0

1-910-002: Main L Tray (Tray 2)

- 0: On
- 1: Off
- Initial value: 0

1-910-004: A4 LCT U Tray (Tray 3 using the LCT)

- 0: On
- 1: Off
- Initial value: 0

1-910-005: A4 LCT M Tray (Tray 4 using the LCT)

- 0: On
- 1: Off
- Initial value: 0

1-910-006: A4 LCT L Tray (Tray 5 using the LCT)

- 0: On
- 1: Off
- Initial value: 0

1-910-007: By-Pass Tray (multi bypass tray)

- 0: On
- 1: Off
- Initial value: 0

1-910-008: A3 LCT1 U Tray (Tray 3 using the Wide LCT)

- 0: On
- 1: Off
- Initial value: 0

1-910-009: A3 LCT1 L Tray (Tray 4 using the Wide LCT)

- 0: On
- 1: Off
- Initial value: 0

1-910-010: A3 LCT2 U Tray (Tray 5 using the Wide LCT)

- 0: On
- 1: Off
- Initial value: 0

1-910-011: A3 LCT2 L Tray (Tray 6 using the Wide LCT)

- 0: On
- 1: Off
- Initial value: 0

Clear blurred img

2-810-001: Execute

Oil removal mode

3-309-010: Exe Oil removal

Staple Position Adjustment

6-700-001: (A3-Lengthwise)

- Max: 1 mm
- Min: -1 mm
- Step: 0.5 mm
- Initial value: 0 mm

6-700-002: (B4-Lengthwise)

- Max: 1 mm
- Min: -1 mm
- Step: 0.5 mm
- Initial value: 0 mm

6-700-003: (A4-Lengthwise)

- Max: 1 mm
- Min: -1 mm
- Step: 0.5 mm
- Initial value: 0 mm

6-700-004: (A4-Sideways)

- Max: 1 mm
- Min: -1 mm
- Step: 0.5 mm
- Initial value: 0 mm

6-700-005: (B5-Lengthwise)

- Max: 1 mm
- Min: -1 mm
- Step: 0.5 mm
- Initial value: 0 mm

6-700-006: (B5-Sideways)

- Max: 1 mm
- Min: -1 mm
- Step: 0.5 mm
- Initial value: 0 mm

6-700-007: (DLT-Lengthwise)

- Max: 1 mm
- Min: -1 mm
- Step: 0.5 mm
- Initial value: 0 mm

6-700-008: (LG-Lengthwise)

- Max: 1 mm
- Min: -1 mm
- Step: 0.5 mm
- Initial value: 0 mm

6-700-009: (LT-Lengthwise)

- Max: 1 mm
- Min: -1 mm
- Step: 0.5 mm
- Initial value: 0 mm

6-700-010: (LT-Sideways)

- Max: 1 mm
- Min: -1 mm
- Step: 0.5 mm
- Initial value: 0 mm

6-700-011: (Others)

- Max: 1 mm
- Min: -1 mm

• Step: 0.5 mm

• Initial value: 0 mm

Punch Hole Position Adjustment

6-705-001: JPN/EU: 2-Hole

• Max: 3.5 mm

• Min: -3.5 mm

• Step: 0.5 mm

• Initial value: 0 mm

6-705-002: JPN/NA: 3-Hole

• Max: 3.5 mm

• Min: -3.5 mm

• Step: 0.5 mm

• Initial value: 0 mm

6-705-003: EN: 4-Hole

• Max: 3.5 mm

• Min: -3.5 mm

• Step: 0.5 mm

• Initial value: 0 mm

6-705-004: NA: 4-Hole

• Max: 3.5 mm

• Min: -3.5 mm

• Step: 0.5 mm

• Initial value: 0 mm

6-705-005: NA: 2-Hole

• Max: 3.5 mm

• Min: -3.5 mm

• Step: 0.5 mm

• Initial value: 0 mm

Adjust Booklet Staping Position

6-730-001: A3 SEF

• Max: 1 mm

• Min: -1 mm

• Step: 0.2 mm

• Initial value: 0 mm

6-730-002: B4 SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-730-003: A4 SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-730-004: B5 SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-730-005: 12 x 18 SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-730-006: DLT SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-730-007: LG SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-730-008: LT SEF

Max: 1 mm

- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-730-009: Other

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

Adjust Booklet Fold Position

6-735-001: A3 SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-735-002: B4 SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-735-003: A4 SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-735-004: B5 SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-735-005: 12 x 18 SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm

• Initial value: 0 mm

6-735-006: DLT SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-735-007: LG SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-735-008: LT SEF

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

6-735-009: Other

- Max: 1 mm
- Min: -1 mm
- Step: 0.2 mm
- Initial value: 0 mm

Cover Centering Adjustment

6-780-001: Cover Centering Adjustment

- Max: 5 mm
- Min: -5 mm
- Step: 0.1 mm
- Initial value: 0 mm

Cover Horizontal Position Adjustment

6-781-001: Cover Horizontal Position Adjustment

- Max: 5 mm
- Min: -5 mm
- Step: 0.1 mm
- Initial value: 0 mm

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- The source code for SMB transmission by this machine can be downloaded from the following website:
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