

iR1018/iR1022 Series

Basic Operation Guide

What Can I Do with This Machine? **Before Using the Machine Document Handling Print Media Sending Documents** Receiving Fax/I-Fax Documents Copying **Printing Scanning PC Faxing** Remote UI **System Manager Settings** Maintenance Troubleshooting **Machine Settings Appendix** Index

Manuals for the Machine

- Machine Set-Up
- Software Installation
- Basic Features
- Maintenance
- Basic Features
- Maintenance
- Machine Settings
- Specifications
- Advanced Features
- Network and Remote User Interface
- System Monitor
- Reports and Lists
- Scanning Features

Quick Start Guide

Basic Operation Guide (This Document)



Advanced Operation Guide



Scanner Driver Guide



(This manual is not available for the iR1018J.)



Indicates the manual is supplied in PDF format in the accompanying CD-ROM.

- To view the manuals in PDF format, Adobe Reader/Acrobat Reader/Acrobat is required. If Adobe Reader/Acrobat Reader/Acrobat is not installed on your system, please download it from the Adobe Systems Incorporated website (http://www.adobe.com).
- Considerable effort has been made to make sure that the manuals for the machine are free of inaccuracies and omissions. However, as we are constantly improving our products if you need an exact specification, please contact Canon.
- The machine illustration on the cover may differ slightly from your machine.

Available Features

The procedures described in this manual are based on the iR1022iF. Depending on the system configuration and product purchased, some features described in the manuals may not be functional. The table below shows the available features on a product basis.

✓: available-: not availableopt.: optional

	COPY	PRINT (UFRII LT)	PRINT (PCL)	SCAN	FAX	IFAX/ E-MAIL/ FTP/SMB	RUI (Network Board)	ADF
iR1018J	~	_	_	_	_	_	_	_
iR1018	~	~	opt.	~	_	_	opt.	_
iR1022A	~	~	opt.	~	_	_	opt.	~
iR1022F	~	~	opt.	~	~	_	opt.	~
iR1022i	~	~	V	~	_	~	~	~
iR1022iF	~	~	V	~	~	~	~	~

- Optional Card Reader-E1 and Cassette Feeding Module-N1 are available for the iR1018J/iR1018/iR1022A/iR1022F/iR1022i/iR1022iF.
- Optional handset is not available in the U.K.

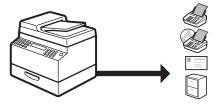
What Can I Do with This Machine?

Sending Features

Send documents with diverse sending methods

Fax, E-Mail, I-Fax, and File Server

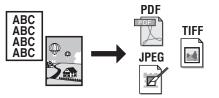
→ Chapter 4



Send documents in a variety of file formats

Send Settings

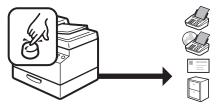
→ p. 4-7



Specify a recipient with a single key

Sending with One-Touch Keys

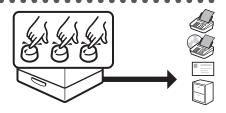
→ p. 4-15



Specify a recipient with a three-digit code

Sending with Coded Dial Codes

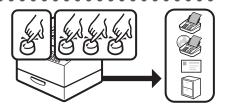
→ p. 4-17



Specify multiple recipients as a group

Sending to Group Addresses

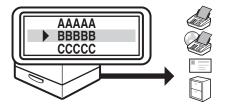
→ p. 4-19



Look up a particular recipient

Address Book Search

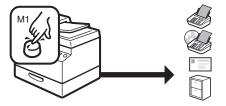
→ p. 4-21



Specify a recipient with its scan/ send settings

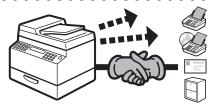
Favorites Buttons

→ p. 4-25



Retry sending documents automatically

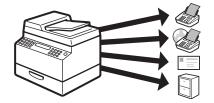
Auto Retry



Send documents to multiple recipients

Broadcasting

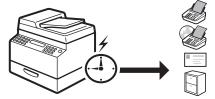
→ Advanced Operation Guide



Send documents at a specified time

Delayed Sending

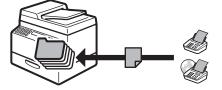
→ Advanced Operation Guide



Receive faxes/I-faxes in memory

Memory Reception

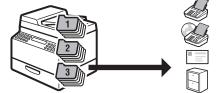
→ Advanced Operation Guide



Recall the last three sending jobs

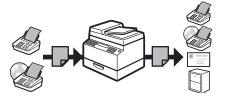
Job Recall

→ Advanced Operation Guide



Forward received fax/I-fax documents

Forwarding Documents

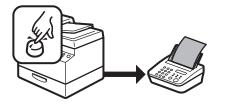


Fax Features

Specify a recipient with a single key

One-Touch Speed Dialing

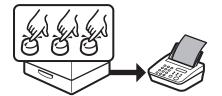
→ p. 4-15



Specify a recipient with a three-digit code

Coded Speed Dialing

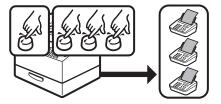
→ p. 4-17



Specify multiple recipients as a group

Group Dialing

→ p. 4-19



Look up a particular recipient

Address Book Dialing

→ p. 4-21



Redial when the line is busy

Automatic Redialing

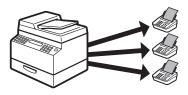
→ Advanced Operation Guide



Send a fax to multiple recipients

Broadcasting

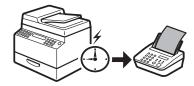
→ Advanced Operation Guide



Send a fax at a specified time

Delayed Sending

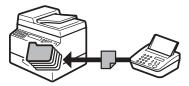
→ Advanced Operation Guide



Receive faxes in memory without printing out

Memory Reception

→ Advanced Operation Guide



Forward received fax documents

Forwarding Documents

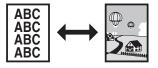


Copy Features

Select a scan mode depending on the type of image

Image Quality

→ p. 6-3



Adjust the density level of scanned images

Density

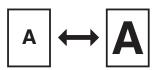
→ p. 6-4



Enlarge or reduce copied images

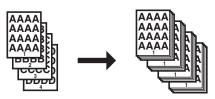
Zoom Ratio

→ p. 6-6



Sort copies by page order

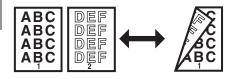
Collate Copying



Make two-sided copies

Two-Sided Copy

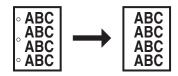
→ Advanced Operation Guide



Erase shadows and lines in copies

Frame Erase Copy

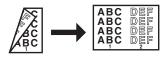
→ Advanced Operation Guide



Copy two documents on one sheet

2 on 1 Combination



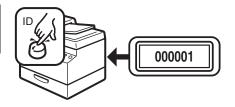


System Manager Settings

Restrict the use of the machine with department IDs

Department ID Management

→ Advanced Operation Guide

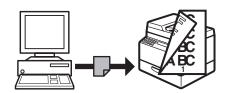


Printer Feature

Print a document from a PC

Printing

→ Online help

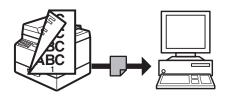


Scanner Feature

Specify detailed scanning options to suit various images

Scanning

→ Scanner Driver Guide

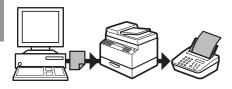


PC Fax Feature

Send a fax from a PC

PC Faxing

→ Online help



Remote UI Feature

Access and manage the machine from a PC

Remote UI



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How to Use This Guide

Symbols Used in This Manual

The following symbols are used throughout the manuals for the machine and indicate the warnings, cautions and notes you should keep in mind when using the machine.

MARNING

Indicates a warning that may lead to death or serious injury if not observed.

A CAUTION

Explains how to avoid actions that could injure you or damage your machine.

∅ NOTE

Explains operating restrictions and how to avoid minor difficulties.

In addition, this guide uses distinctive notations to identify keys and information in the LCD:

- The keys you press appear in square brackets: [Stop].
- Information in the LCD appears in angle brackets: <STOP KEY PRESSED>.

The numbers that point to the keys on the operation panel diagram correspond to the order of steps to take in the procedure.

Illustrations Used in This Manual

Unless otherwise mentioned, illustrations used in this manual are those taken when no optional equipment is attached to the iR1022iF.



The iR1022iF is used for illustration purposes in this manual.

For information on the standard features and available options for each model, see "Available Features," on p. ii.

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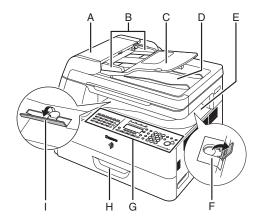
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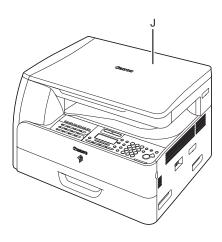
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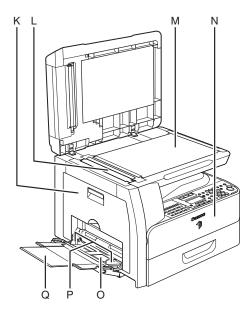
Before Using the Machine

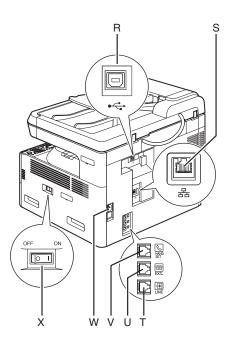
Machine Components





- A ADF (Automatic Document Feeder)
 Holds documents and feeds them
 automatically into the scanning area.
- B Slide guides
 Adjusts to the width of the document.
- C Document feeder tray Holds documents.
- D Document delivery tray Receives documents.
- E Paper delivery tray
 Receives copies, prints and faxes.
- F Paper stopper
 Prevents the paper from falling off the paper
 delivery tray.
 Open the stopper from its original position for
 A4 size paper.
- G Operation panel Machine controls.
- H Paper drawer Holds the paper supply.
- I Stacking support
 Helps prevent paper curl on the output tray.
 Open as far as it goes when using curl-prone paper.
- J Platen glass cover
 Open this cover when placing a document on the platen glass.





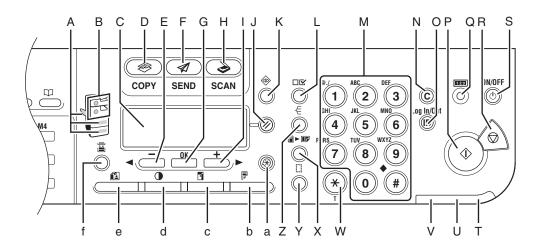
- K Left cover Open this cover when replacing the drum unit or clearing paper jams.
- L Scanning area
 Scans documents from the ADF.
- M Platen glass Place documents.
- N Front cover Open this cover to replace the toner bottle.
- O Stack Bypass Feeds non-standard size or thick/thin type paper stacks.
- P Slide guides for stack bypass Adjusts to the width of the paper.
- Q Stack bypass extension Pull out to load paper stack.
- R USB port Connect the USB (Universal Serial Bus) cable.
- S Ethernet port
 Connect the network cable.
- T Telephone line jack
 Connect the external telephone cable.
- U External device jack
 Connect an external device.
- V Handset jack Connect an optional handset cable.
- W Power socket Connect the power cord.
- X Main power switchTurns the power on or off.

Machine components vary depending on the model you purchased. For information on the standard features and available options for each model, see "Available Features," on p. ii.

Operation Panel

Main Operation Panel

● iR1022iF



ı

A Paper Select indicator

Indicates the selected paper source.

- * The number of paper sources varies depending on the model used.
- B Jam Location indicator Indicates the location of paper jams.
- C LCD display
 Displays messages and prompts during
 operation. Displays selection, text, and
 numbers when adjusting the settings.
- D COPY key Press to switch to the Copy mode.

- F SEND key
 Press to switch to the Send mode.
- G OK key

 Press to determine the contents you set or register.
- H SCAN key
 Press to switch to the Scan mode.
 - +► key

 Press to increase the value for various settings. Also press to see the next item in the menu.

J Reset key

Press to return the machine to the standby mode.

K System Monitor key

Press to check fax transmission, print, copy, or report output status.

L View Settings key

Press to confirm settings of the copy function.

M Numeric keys

Enter letters and numbers.

N Clear key

Press to clear entered alphanumeric characters.

O Log In/Out key

Press to operate the machine when the department ID management is activated. Also press to enable the department ID management when you finished using the machine.

P Start key

Press to start copying, scanning and sending faxes

Q Counter Check key

Press to display counter status. (Press again to close counter status.)

R Stop key

Press to cancel machine operations.

S ON/OFF key (operation panel power switch)

Press to turn the operation panel on/off. Also press to enter the Sleep mode or to resume the normal mode from the Sleep mode manually.

T Power indicator

Lights up when the main power is turned on.

U Error indicator

Flashes or lights up when an error has occurred.

V Processing/Data indicator

Flashes when the machine is working. Lights up when the machine has waiting jobs.

W Tone key

Press to switch from rotary pulse to tone dialing.

X 2 on 1 key

Press to set 2 on 1 copying.

Y Frame Erase key

Press to set frame erase for copying.

Z Collate key

Press to set collate copying.

a Additional Functions key

Press to select or cancel modes in Additional Functions.

b Two-Sided key

Press to set two-sided copying or sending documents.

c Copy Ratio key

Press to enlarge or reduce copy ratio.

d Density key

Press to lighten or darken the copies or documents you send.

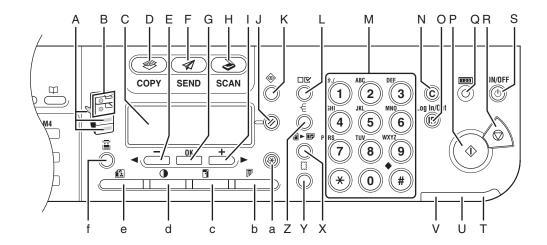
e Image Quality key

Press to select image quality for copying and sending documents.

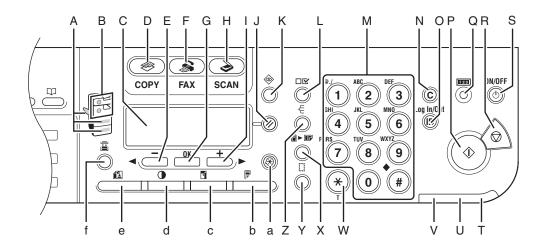
f Paper Select key

Press to select a paper source (paper drawer or stack bypass).

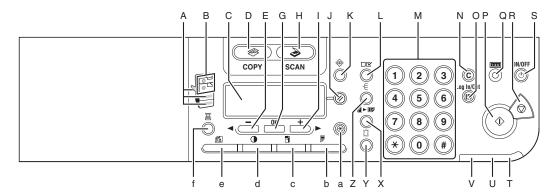
● iR1022i



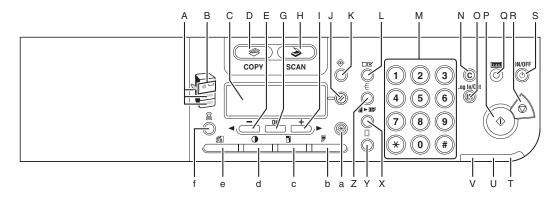
● iR1022F



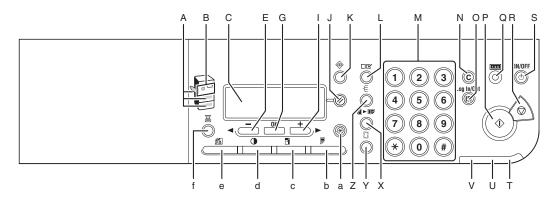
● iR1022A



●iR1018

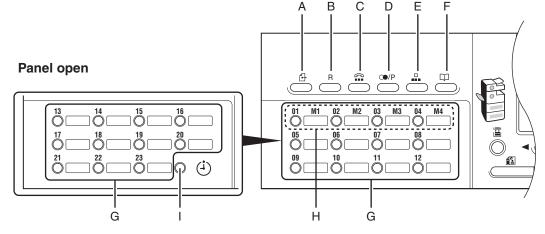


● iR1018J



Send Operation Panel

● iR1022iF



- A Direct TX key
 Press to set Direct Sending.
- B R key
 Press to dial an outside line access number
 or an extension number when the unit is
 connected through a switchboard (PBX).
- C Hook key
 Press when you want to dial without lifting the optional handset or handset of the external telephone.
- D Recall/Pause key (iR1022iF only)
 Press to recall previously set send jobs,
 including the destinations, scan settings, and
 send settings.

Press to enter a pause between or after the telephone/fax number when dialing or registering numbers.

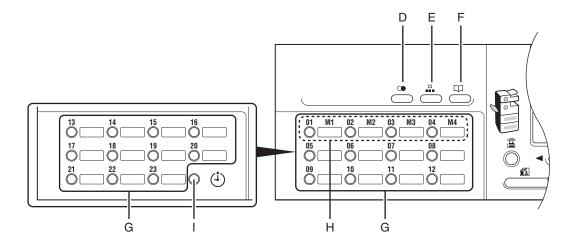
Recall key (iR1022i only)

Press to recall previously set send jobs, including the destinations, scan settings, and send settings.

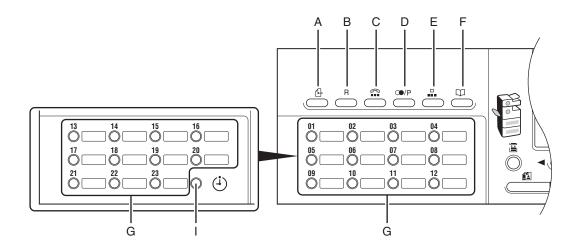
Redial/Pause key (iR1022F only)
Press to redial the last dialed number when fax is standing by.

Press to enter a pause between or after the telephone/fax number when dialing or registering numbers.

- E Coded Dial key
 Press to specify destinations registered
 - under coded dial codes.
- F Address Book key
 Press to search preregistered destinations
 under one-touch keys or coded dial codes by
 name, number, or address.
- G One-Touch keys
 Press to specify destinations registered
 under one-touch keys.
- H Favorites buttons
 Press to specify destinations registered
 under favorites buttons.
- I Delayed TX keyPress to set Delayed Sending.



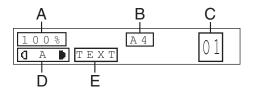
● iR1022F



LCD (Standby Mode)

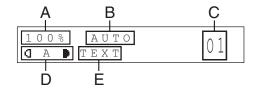
Copy Mode

Without optional paper drawer



- A Zoom ratio
- B Paper size
- C Quantity

With optional paper drawer



- D Density
- E Image quality

Send Mode

● iR1022iF

SELECT SEND METHOD FAX

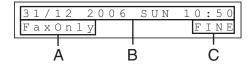
Scan Mode

SCANNING MODE

● iR1022i

SELECT SEND METHOD E-MAIL: B&W

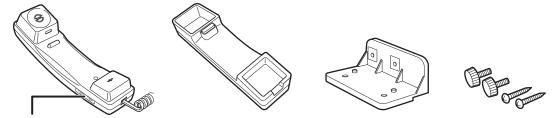
● iR1022F

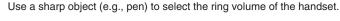


- A Receive mode
- B Date & Time
- C Image quality

Optional Handset

If you want to use the machine as a telephone and a fax machine, or if you want to receive faxes manually, install the optional handset beforehand. For more information on the optional handset available, contact your local authorized Canon dealer.







- For how to install the handset, see "Set Up the Machine," in the Quick Start Guide.
- Optional handset is not available in the U.K.

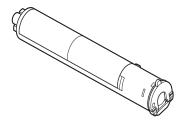
Maintaining the Handset

- Do not leave the handset exposed to direct sunlight.
- Do not install the handset in hot or humid conditions.
- Do not spray aerosol polish on the handset as it may cause damage.
- Use a damp cloth to wipe clean the handset.

Toner Cartridge

If a message prompting you to replace the toner cartridge appears on the LCD display, replace the toner cartridge with a new one.

Use only the toner cartridges recommended for use with this machine.





WARNING

- Never dispose toner cartridges in a fire or incinerator, as this may result in an explosion.
- Do not store toner cartridges in places exposed to open flames, as this may cause the toner to ignite
 and result in burns or a fire.



CAUTION

- Keep toner and other consumables out of the reach of small children. If these items are ingested, consult a physician immediately.
- When removing a used toner cartridge, remove the toner cartridge carefully to prevent the toner from scattering and getting into your eyes or mouth. If the toner gets into your eyes or mouth, wash them immediately with cold water and immediately consult a physician.
- When discarding used toner cartridges, put the cartridges into a case to prevent the toner remaining inside the cartridges from scattering, and dispose of them in a location away from open flames.

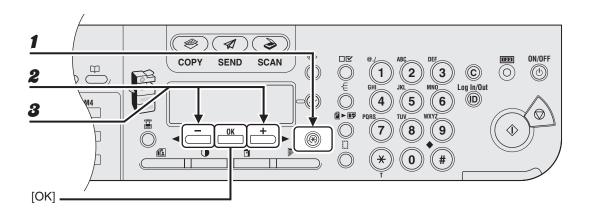
Maintaining the Toner Cartridge

- Store toner cartridges in a cool location, away from direct sunlight.
 - The recommended storage conditions are: temperature below 30°C, and humidity below 80%.
- Never store the cartridges in a vertical position.

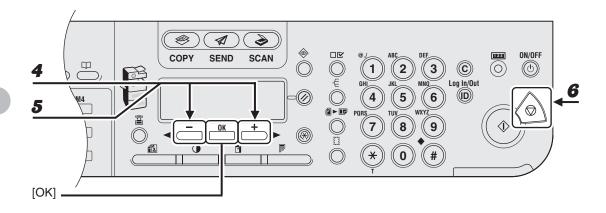
Timer Settings

Setting the Sleep Mode

When the machine remains idle for a certain period of time, it automatically enters the Sleep mode.



- **1** Press [Additional Functions].
- Press [◄-] or [+▶] to select <TIMER SETTINGS>, then press [OK].
- Press [◄-] or [+▶] to select <AUTO SLEEP TIME>, then press [OK].



- Confirm that <ON> is displayed, then press [OK].
- **5** Press [◄–] or [+▶] to select the desired interval, then press [OK].

You can set the interval from 3 to 30 minutes (in one-minute increments). You can also enter values using numeric keys.

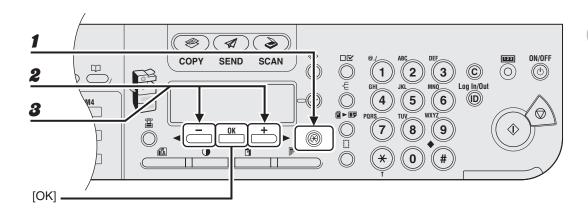
6 Press [Stop] to return to the standby mode.



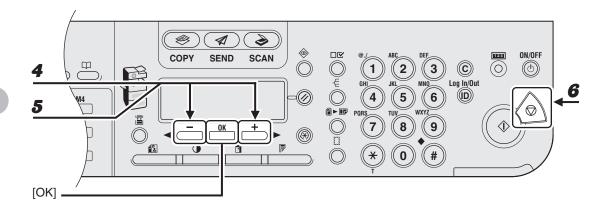
- To resume the normal mode from the Sleep mode, press [ON/OFF] on the operation panel.
- To enter the Sleep mode manually, press [ON/OFF] on the operation panel.
- The machine will not enter the Sleep mode when:
 - the machine is in operation
 - · a system error occurs
 - the optional handset or handset of the external telephone is off the hook
- The machine will leave the Sleep mode when:
 - you press [ON/OFF] on the operation panel
 - a computer performs a scan through the machine

Setting Auto Clear Time

If the machine remains idle for a certain period of time, the display returns to the standby mode (Auto Clear function).



- **1** Press [Additional Functions].
- Press [◄-] or [+►] to select <TIMER SETTINGS>, then press [OK].
- **3** Press [◄–] or [+▶] to select <AUTO CLEAR TIME>, then press [OK].



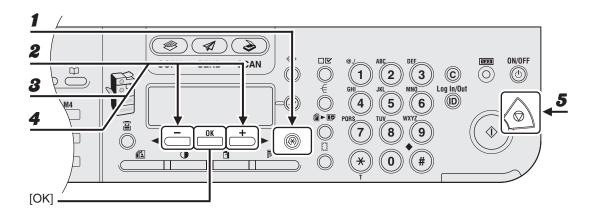
- Confirm that <ON> is displayed, then press [OK].
- **5** Press [◄–] or [+▶] to select the desired interval, then press [OK].

You can set the interval from 1 to 9 minutes (in one-minute increments). You can also enter values using numeric keys.

6 Press [Stop] to return to the standby mode.

Setting Time Zone

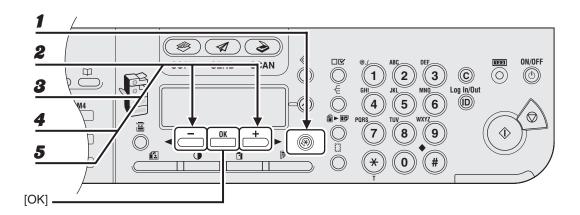
The standard time zones of the world are expressed globally in terms of the difference in hours (\pm up to 12 hours) from GMT (0 hours). A time zone is a region throughout which this time difference is the same.



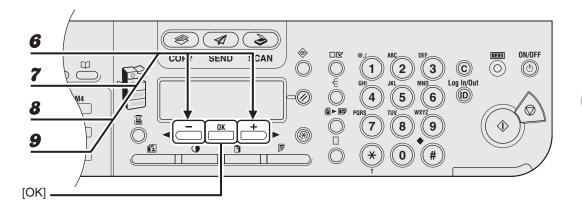
- **1** Press [Additional Functions].
- Press [◄-] or [+►] to select <TIMER SETTINGS>, then press [OK].
- **3** Press [◄–] or [+▶] to select <TIME ZONE SETTING>, then press [OK].
- Press [◄-] or [+►] to select the time zone, then press [OK].
- **5** Press [Stop] to return to the standby mode.

Setting Daylight Saving Time

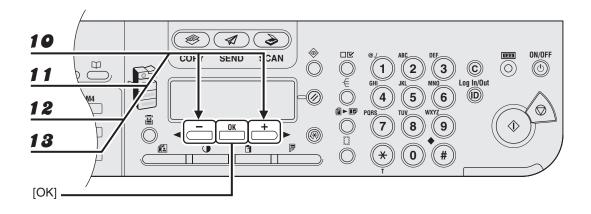
In some countries or areas, time is advanced throughout the summer season. This is called "Daylight Saving Time."



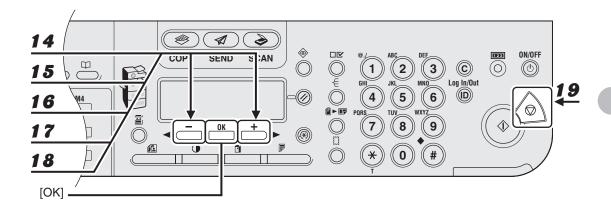
- **1** Press [Additional Functions].
- Press [◄-] or [+▶] to select <TIMER SETTINGS>, then press [OK].
- Press [◄-] or [+▶] to select <DAYLIGHT SV.TIME>, then press [OK].
- Press [◄-] or [+►] to select <ON>, then press [OK].
- **5** Confirm that <BEGIN DATE/TIME> is displayed, then press [OK].



- **6** Confirm that <MONTH> is displayed, then press [OK].
- **7** Press $[\blacktriangleleft -]$ or $[+ \blacktriangleright]$ to select the month, then press [OK].
- **8** Confirm that <WEEK> is displayed, then press [OK].



- Confirm that <DAY> is displayed, then press [OK].
- Press [◄-] or [+▶] to select the day, then press [OK].
- Confirm that <END DATE/TIME> is displayed, then press [OK].
- Confirm that <MONTH> is displayed, then press [OK].



- **15** Confirm that <WEEK> is displayed, then press [OK].
- **17** Confirm that <DAY> is displayed, then press [OK].
- **18** Press [◄–] or [+▶] to select the day, then press [OK].
- 19 Press [Stop] to return to the standby mode.



Document Handling

Document Requirements

	Platen Glass	ADF
Туре	 Plain paper Thick documents Photographs Small documents (e.g., index cards) Special types of paper (e.g., tracing paper*1, transparencies*1, etc.) Book (Height: max. 20 mm) 	Plain paper (Multipage documents of the same size, thickness and weight or one page documents.)
Size (W x L)	Max. 216 x 356 mm	Max. 216 x 356 mm Min. 139.7 x 128 mm
Weight	Max. 2 kg	one-sided scanning: 50 to 128 g/m ² two-sided scanning: 50 to 105 g/m ²
Quantity	1 sheet	Max. 50 sheets*2

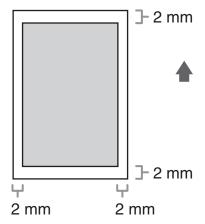
^{*1} When copying a transparent document such as tracing paper or transparencies, use a piece of plain white paper to cover the document after placing it face-down on the platen glass.

^{*2 80} g/m² paper

- Do not place the document on the platen glass or in the ADF until the glue, ink or correction fluid on the document is completely dry.
- Remove all fasteners (staples, paper clips, etc.) before loading the document in the ADF.
- To prevent document jams in the ADF, do not use any of the following:
 - Wrinkled or creased paper
 - Carbon paper or carbon-backed paper
 - Curled or rolled paper
 - Coated paper
 - Torn paper
 - Onion skin or thin paper
 - Paper printed with a thermal transfer printer
 - Transparencies

Scanning Area

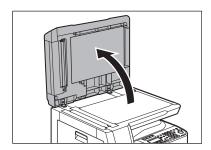
Make sure your document's text and graphics fall within the shaded area in the following diagram. Note that the margin widths listed are approximate and there may be slight variations in actual use.



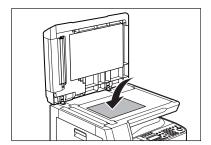
Loading Documents

On the Platen Glass

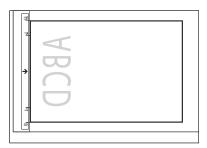
1 Lift up the ADF/platen glass cover.



2 Place your document face down.

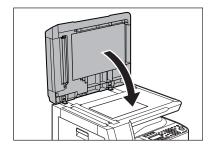


Align the document with the appropriate paper size marks.



If your document does not match any of the paper size marks, align the center of your document with the arrow mark.

Gently lower the ADF/platen glass cover.



The document is ready for scanning.

CAUTION

- When closing the ADF/platen glass cover, be careful not to get your fingers caught, as this may result in personal injury.
- Do not press down the ADF/platen glass cover forcefully, as this may damage the platen glass and cause personal injury.



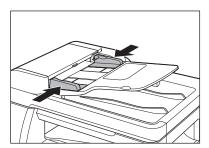
Remove the document from the platen glass when scanning is complete.

In the ADF

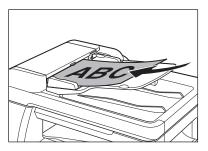
1 Fan the document stack and even the edges.



2 Adjust the slide guides to the width of the documents.



Neatly place the documents face up in the document feeder tray.



The document is ready for scanning.



- Do not add or remove documents while they are being scanned.
- When scanning is complete, remove the documents from the document delivery tray to avoid paper jams.
- Avoid using ADF to scan the same document more than 30 times. When scanned repeatedly, documents can become folded or torn, which may cause paper jams.
- If the feeder rollers are soiled from scanning a document written in pencil, clean them. (See "Cleaning the Machine," on p. 12-1.)

B Print Media

Paper Requirements

		Paper Drawer	Stack Bypass
Size (W x L)		A4, LTR, LGL	76 x 127 to 216 x 356 mm
Weight		64 to 90 g/m ²	56 to 128 g/m ²
Quantity		Max. 500 sheets *1	Max. 100 sheets *1
Туре	Plain *2	0	0
	Color *2	0	0
	Recycled *2	0	0
	Heavy 1 *3	0	0
	Heavy 2 *4	_	0
	Heavy 3 *5	_	0
	Bond *6	0	0
	Transparency *7	_	0
	Labels	_	0
	Envelopes	_	0

(O: available -: not available)

The default paper size is A4. If you use a different paper size, you must change the paper size settings. (See "Setting Paper Type and Size," on p. 3-8.)

^{*1 80} g/m² paper

^{*2} From 64 to 80 g/m²

^{*3} From 81 to 90 g/m²

^{*4} From 91 to 105 g/m²

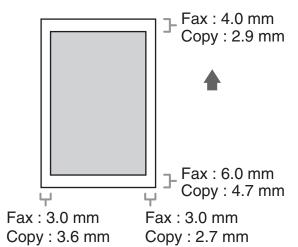
^{*5} From 106 to 128 g/m²

^{*6 75} g/m²

^{*7} Use only A4 transparencies made especially for this machine.

Printable Area

The shaded area indicates the approximate printable area of A4 paper. Note that the margin widths listed are approximate and there may be slight variations in actual use.



Paper Guidelines

- To prevent paper jams, do not use any of the following:
 - Wrinkled or creased paper
 - Curled or rolled paper
 - Coated paper
 - Torn paper
 - Damp paper
 - Very thin paper
 - Paper which has been printed on using a thermal transfer printer (Do not copy on the reverse side.)
- The following types of paper do not print well:
 - Highly textured paper
 - Very smooth paper
 - Shiny paper
- Make sure the paper is free from dust, lint, and oil stains.
- Be sure to test paper before purchasing large quantities.
- Store all paper wrapped and on a flat surface until ready for use. Keep opened packs in their original packaging in a cool, dry location.
- Store paper at 18°C-24°C, 40%-60% relative humidity.
- Use only transparencies designed for laser printers. Canon recommends you use Canon type transparencies with this machine.

Loading Paper

To load paper in the paper drawer, see "Set Up the Machine," in the Quick Start Guide.

In the Stack Bypass (e.g., Envelopes)

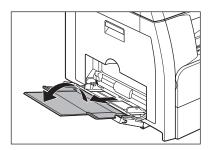
If you are making prints on transparencies, labels, nonstandard-sized paper, or envelopes, load them into the stack bypass.

- Use standard envelopes with diagonal seams and flaps.
- To prevent jams, do not use the following:
 - Envelopes with windows, holes, perforations, cutouts, or double flaps
 - Envelopes made with special coated paper or deeply embossed paper
 - Envelopes with peel-off sealing strips
 - Envelopes with letters enclosed
- Make sure to set the correct envelope size in the printer driver. (See online help.)

1 Open the stack bypass.



2 Pull out the stack bypass extension until it clicks, then open it.

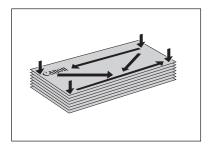


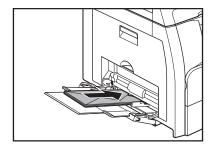
⊘ NOTE

Do not load the paper without using the stack bypass extension.

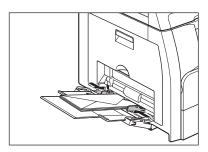
Gently load the stack of envelopes with the address side facing down and the flap side to the left. Be sure to insert the envelopes as far as they will go.

When you load the envelopes, arrange the stack of envelopes on a firm, clean surface first, then press down firmly on the edges to make the folds crisp.





Adjust the slide guides to the width of the paper stack.



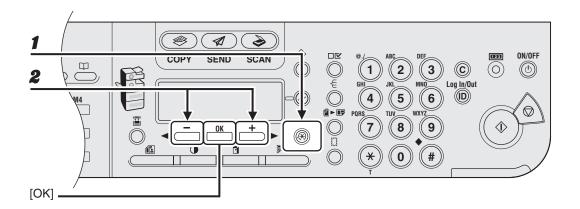
⊘ NOTE

- Make sure that the paper stack does not exceed the paper limit guide.
- Some types of paper may not feed properly into the stack bypass. For high quality copies, be sure to use the paper and transparencies recommended by Canon.
- When making copies of a small document or thick paper, etc., the copy speed may be slightly slower than usual.

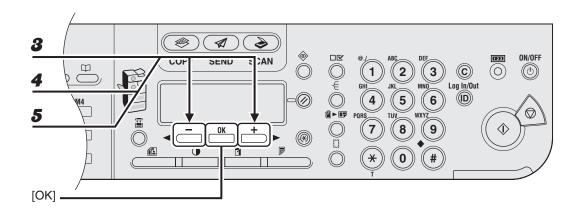
Setting Paper Type and Size

For the Paper Drawer

The default settings are <PLAIN PAPER> and <A4>. When you place other types and/ or sizes of paper, follow this procedure to change the settings.



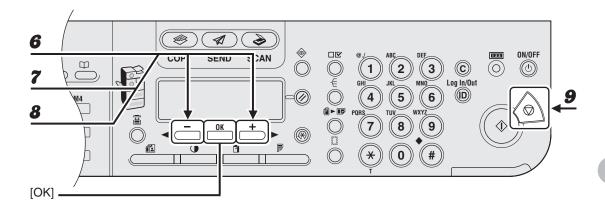
- 1 Press [Additional Functions].
- **2** Confirm that <COMMON SETTINGS> is displayed, then press [OK].



- Press [◄-] or [+►] to select <SELECT PAPER TYPE>, then press [OK].
- **4** Confirm that <DRAWER 1> is displayed, then press [OK].
- Fress [◄-] or [+►] to select the paper type, then press [OK].

<PLAIN PAPER>, <COLOR>, <RECYCLED>, <HEAVY PAPER 1>, <BOND>

If you use the optional paper drawer, confirm that <DRAWER 2> is displayed and press [OK]. Then repeat this step to set the paper type for <DRAWER 2>.



- 6 Confirm that <REG. PAPER SIZE> is displayed, then press [OK].
- **7** Confirm that <DRAWER 1> is displayed, then press [OK].
- Press [◄-] or [+►] to select the paper size, then press [OK].

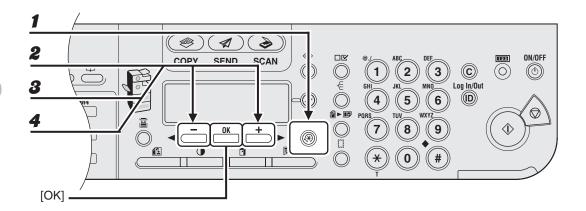
If you use the optional paper drawer, confirm that <DRAWER 2> is displayed and press [OK]. Then repeat this step to set the paper size for <DRAWER 2>.

9 Press [Stop] to return to the standby mode.

<A4>, <LTR>, <LGL>

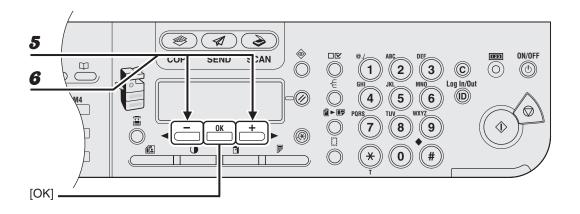
For the Stack Bypass

To print using the stack bypass, follow this procedure to specify the paper size and type.



- 1 Press [Additional Functions].
- **2** Confirm that <COMMON SETTINGS> is displayed, then press [OK].
- Press [◄-] or [+▶] to select <BYPASS STD SET>, then press [OK].
- **4** Press [◄–] or [+▶] to select <ON>, then press [OK].
 - **⊘** NOTE

If you select <OFF>, you must specify paper size and type every time you load paper on the stack bypass. When the display to specify the paper size for the stack bypass appear, press $[\blacktriangleleft -]$ or $[+ \blacktriangleright]$ to select the paper size, then press [OK]. Consequently, press $[\blacktriangleleft -]$ or $[+ \blacktriangleright]$ to select the paper type, then press [OK].



- **5** Confirm that <PAPER SIZE> is displayed, then press [OK].

<A4>, <B5>, <A5R>, <LGL>, <LTR>, <STMTR>, <EXECUTIV>, <OFICIO>, <B-OFI>, <M-OFI>, <FOLIO>, <G-LTR>, <G-LGL>, <FLSP>, <COM10>*1, <MONARCH>*1, <DL>*1, <ISO-C5>*1, <ISO-B5>*1, <FREESIZE>*2

If you select this size, <ENVELOPE> is automatically selected for the paper type, and the display for selecting the paper type does not appear. Skip to step 9.

If you select this size, enter the vertical size in <VERTICAL SIZE> (76 to 216 mm) with the numeric keys, then press [OK].

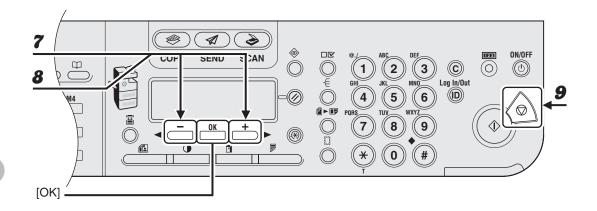
Enter the horizontal size in <HORIZONTAL SIZE> (127 to 356 mm) with the numeric keys, then press [OK].

You can also press [◄–] or [+►] to specify the size.

(<VERTICAL SIZE> represents the length of the paper that feeds into the machine.)

^{*1} For envelopes.

^{*2} For non-standard paper size.



- **7** Confirm that <SELECT PAPER TYPE> is displayed, then press [OK].
- Press [◄—] or [+▶] to select the paper type, then press [OK].
 <PLAIN PAPER>, <COLOR>, <RECYCLED>, <HEAVY PAPER 1>, <HEAVY PAPER 2>,
 <HEAVY PAPER 3>, <BOND>, <TRANSPARENCY>, <LABELS>, <ENVELOPE>
- Press [Stop] to return to the standby mode.

4

Sending Documents

Follow this procedure to send faxes, e-mails, and I-faxes, or to send documents to a file server.

For network connection, see "Set the Machine for Network Usage," in the Quick Start Guide, and for advanced sending features, see Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.

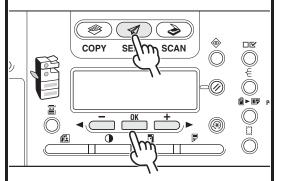




Place the document on the platen glass or load it in the ADF.

For documents you can send, see "Document Requirements," on p. 2-1.

2 Select the Sending Method



Press [SEND]/[FAX], press [◄—] or [+▶] to select the sending method, then press [OK]. (For the iR1022F, press [FAX].)

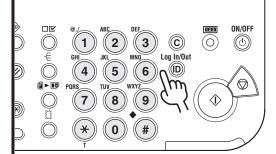
The SEND/FAX indicator lights up and the machine enters the send/fax standby mode.

What if...

You want to send document to a file server:

You can specify the file server addresses only with one-touch keys, coded dial codes, or [Address Book] key. See "Specifying Destinations," on p. 4-11.

3 Specify the Destination

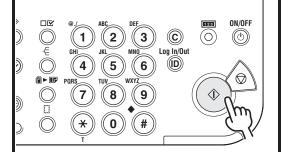


Specify the fax number or e-mail/ I-fax address with the numeric keys.

What if...

- You enter a wrong number when specifying a fax number:
 Go back to the wrong digit with [◄-].
- You enter a wrong character when specifying an e-mail or I-fax address: Go back to the wrong character with [◄-], then press [Clear]. Or press and hold [Clear] to delete the entire entry.

4 Send the Document



Press [Start].

When you set the documents on the platen glass, press $[\blacktriangleleft -]$ or $[+ \blacktriangleright]$ to select the document size, then press [Start] for each document. When scanning is complete, press [OK] to start dialing.

What if...

You want to cancel sending: Press [Stop] on the operation panel.

When the <STOP KEY PRESSED> message appears, press [OK].

When the <CANCEL DURING TX/RX?> message appears, select <YES> with $[\blacktriangleleft -]$.

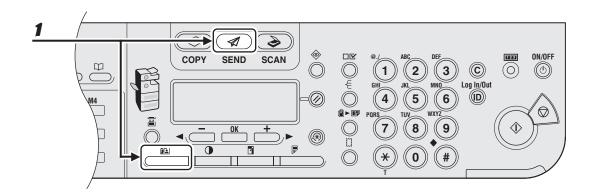
Scan Settings

You can adjust the image quality and density of the document you send. The higher image quality you set, the better the output will be, but the longer the transmission will take. You can also scan two sided documents. Adjust the scan settings according to the type of document you are sending.

Image Quality

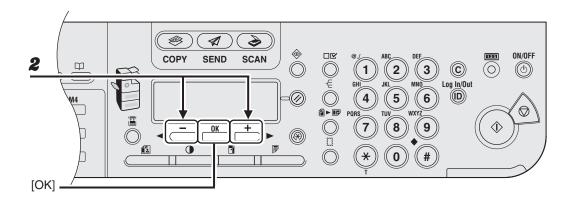


If you are sending documents to an e-mail, I-fax, or file server address, you can also specify the resolution (Image Quality) by pressing [OK] after specifying the destination. For instructions, see "Send Settings," on p. 4-7.



After pressing [SEND]/[FAX] and selecting the sending method, or after specifying the destination, press [Image Quality]. (For the iR1022F, press [FAX], then press [Image Quality].)

For instructions on selecting sending methods and specifying destinations, see "Specifying Destinations," on p. 4-11.



Press [◄-] or [+►] to select the image quality, then press [OK].

You can also press [Image Quality] repeatedly to select the image quality.

E-mail (B&W): <200x200dpi>, <300x300dpi>, <400x400dpi>, <600X600dpi>, <150X150dpi>, <200x100dpi>

E-mail (Color): <200x200dpi>, <300x300dpi>, <100X100dpi>, <150X150dpi>

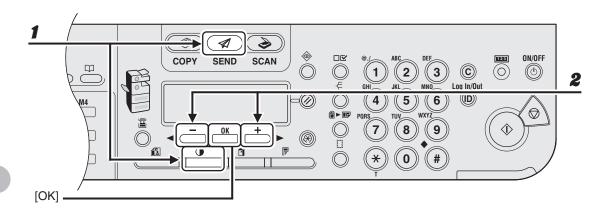
I-fax: <200x200dpi>. <200x100dpi>

File server (FTP and SMB): <200x200dpi>, <300x300dpi>, <400x400dpi>, <600X600dpi>, <150X150dpi>, <200x100dpi>

⊘ NOTE

- If <PDF (COMPACT)> is selected as the file format, only <300x300dpi> can be selected for sending color images attached to an e-mail message.
- If you specify an e-mail address from Address Book without selecting the sending method, settings specified in <STANDARD SETTINGS> in <TX SETTINGS> in <COMMON SETTINGS> in <TX/RX SETTINGS> are displayed.
- If you want to send color images to a file server or attached to an e-mail message, select
 <E-MAIL (COLOR)> as a sending method.

Density



After pressing [SEND]/[FAX] and selecting the sending method, or after specifying the destination, press [Density]. (For the iR1022F, press [FAX], then press [Density].)

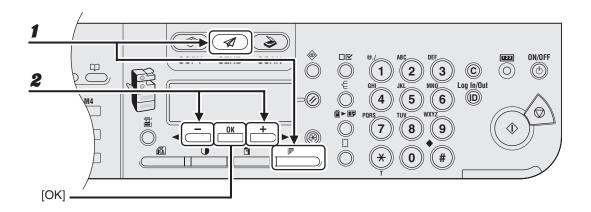
For instructions on selecting sending methods and specifying destinations, see "Specifying Destinations," on p. 4-11.

Press [◄-] or [+►] to adjust the density, then press [OK].

[+►]: to make light documents darker.

[◄-]: to make documents lighter.

Two-Sided



After pressing [SEND]/[FAX] and selecting the sending method, or after specifying the destination, press [Two-Sided]. (For the iR1022F, press [FAX], then press [Two-Sided].)

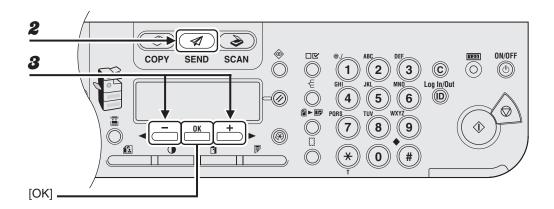
For instructions on selecting sending methods and specifying destinations, see "Specifying Destinations," on p. 4-11.

Press [◄-] or [+►] to select the binding type, then press [OK].

<BOOK TYPE>: The front and back sides of the document have the same top-bottom orientation. <CALENDAR TYPE>: The front and back sides of the document have opposite top-bottom orientations.

Send Settings

You can optionally set the file format, if multiple images are sent as separate files or a single file, resolution, and original type after specifying the e-mail, I-fax, or file server address.

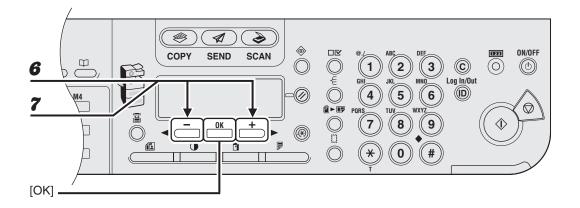


- 1 Place the document on the platen glass or load it in the ADF.
- Press [SEND].
- **3** Press [◄–] or [+►] to select the sending method, then press [OK].

If you are specifying the destination registered in one-touch keys or coded dial codes, you can skip this step.

4 Specify the destination.

For instructions on specifying destinations, see "Specifying Destinations," on p. 4-11.



- **5** Press [OK].
- 6 Press [◄-] or [+►] to select the file format, then press [OK].

If you have specified an I-fax address in step 3, this setting is not available. The file format is automatically set to <TIFF (B&W)> when sending an I-fax.

E-mail (B&W): <PDF>, <TIFF (B&W)>

E-mail (Color): <JPEG>, <PDF (COMPACT)>

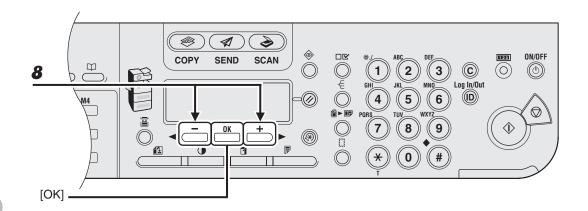
File server (FTP and SMB): <PDF>, <TIFF (B&W)>



- If you specify an e-mail address from Address Book without selecting the sending method, settings specified in <STANDARD SETTINGS> in <TX SETTINGS> in <COMMON SETTINGS> in <TX/RX SETTINGS> are displayed.
- If you want to send color images to a file server or attached to an e-mail message, select
 <E-MAIL (COLOR)> as a sending method.
- Press [◄-] or [+►] to select <ON> or <OFF> for <DIVIDE INTO PAGES>, then press [OK].

If you have selected <JPEG> in step 6, this setting is not available.

- <DIVIDE INTO PAGES> is automatically set to <ON> when sending documents in JPEG format.
- <OFF>: Sends multiple images as a single file without dividing them.
- <ON>: Separates multiple images and send them as separate files.



Press [◄-] or [+►] to select the resolution, then press [OK].

E-mail (B&W): <200x200dpi>, <300x300dpi>, <400x400dpi>, <600X600dpi>, <150X150dpi>, <200x100dpi>

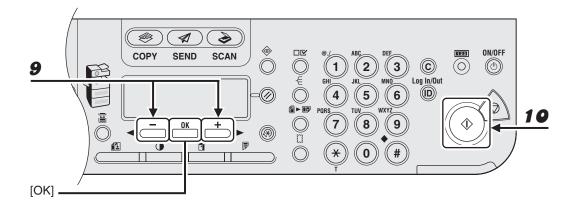
E-mail (Color): <200x200dpi>, <300x300dpi>, <100X100dpi>, <150X150dpi>

I-fax: <200x200dpi>, <200x100dpi>

File server (FTP and SMB): <200x200dpi>, <300x300dpi>, <400x400dpi>,

<600X600dpi>,<150X150dpi>,<200x100dpi>

- If <PDF (COMPACT)> is selected as the file format, only <300x300dpi> can be selected for sending color images attached to an e-mail message.
- If you want to send color images to a file server or attached to an e-mail message, select
 <E-MAIL (COLOR)> as a sending method.



9 Press [◄–] or [+▶] to select the original type, then press [OK].

<TEXT/PHOTO>, <TEXT>, <PHOTO>

If you have selected <PDF (COMPACT)> as the file format in step 6, the original type is automatically set to <TEXT/PHOTO>. Skip to step 10.

10 Press [Start].

When you set the documents on the platen glass, press [◄–] or [+►] to select the document size, then press [Start] for each document. When scanning is complete, press [OK] to start sending.

- When <TIME OUT> is set to <ON> in <TX SETTINGS> in <FAX SETTINGS> in <TX/RX SETTINGS>, and if you have specified the destination by any other method than using numeric keys, the machine starts scanning automatically without pressing [Start], after the preset time for this setting is elapsed. The Time Out feature is only available for the iR1022F and iR1022iF.
- You can set the document's name, a subject line, message body text, and reply-to address, and e-mail priority common to all sending jobs. For instructions, see Chapter 1, "Advanced Send Features" in the Advanced Operation Guide.

Specifying Destinations

This machine provides you with various ways to specify the destination:

- Using Numeric Keys (p. 4-12)
 - You can specify a fax number, e-mail address, or I-fax address using the numeric keys.
- Using One-touch Keys (p. 4-15)
 - You can specify one or more destinations by pressing one-touch keys. You can register up to 23 one-touch keys, including group addresses and favorites buttons.
- Using Coded Dial Codes (p. 4-17)
 - You can specify one or more destinations by pressing [Coded Dial] followed by three-digit code. You can register up to 177 coded dial codes, including group addresses.
- Using Group Addresses (p. 4-19)
 - You can specify one or more groups of destinations registered in one-touch keys and coded dial codes. You can register up to 199 destinations in a group.
- Using Address Book key (p. 4-21)
 - You can specify destinations by pressing [Address Book] and searching a destination from Address Book.
- Using Favorites Buttons (p. 4-25)
 - You can specify destinations together with their scan and send settings by pressing one-touch keys assigned for favorites buttons. Up to four favorites buttons can be registered.

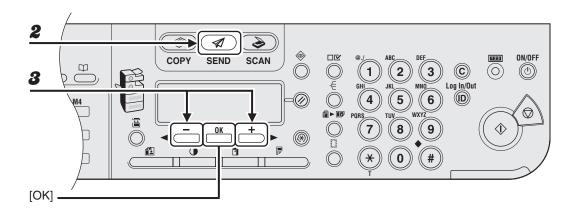
NOTE

For easy reference, print out the list of recipients registered in one-touch keys or coded dial codes. (See "REPORT SETTINGS," on p. 14-37.)

Using Numeric Keys

M NOTE

- You can specify only one destination at a time using the numeric keys.
- You cannot specify a file server using the numeric keys.

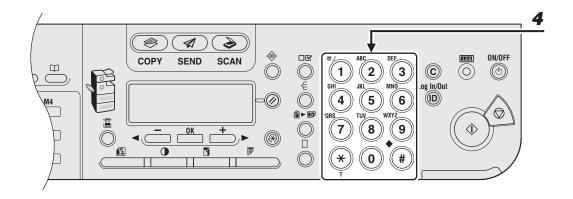


- 1 Place the document on the platen glass or load it in the ADF.
- **2** Press [SEND]/[FAX].

For the iR1022F, skip this step.

iR1022i: <E-MAIL:B&W>, <E-MAIL:COLOR>, <I-FAX>

iR1022iF: <FAX>, <E-MAIL:B&W>, <E-MAIL:COLOR>, <I-FAX>

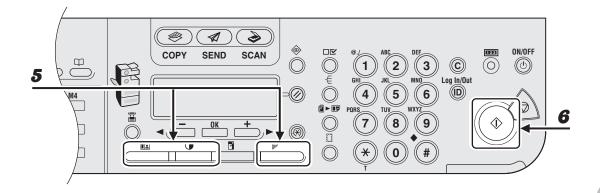


Enter the fax number or e-mail/l-fax address with the numeric keys.

If you entered a wrong number when specifying a fax number, go back to the wrong digit with $[\blacktriangleleft -]$.

If you entered a wrong character when specifying an e-mail or I-fax address, press [\blacktriangleleft -] to go back to the part you want to correct, then press [Clear]. You can also delete the entire entry by pressing and holding [Clear].

If you specify an e-mail or I-fax address, you can enter the optional settings by pressing [OK]. (See "Send Settings," on p. 4-7.)



5 Adjust any necessary settings for your document.

For details, see "Scan Settings," on p. 4-3.

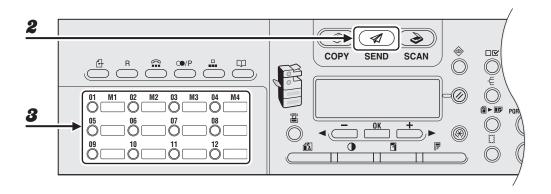
6 Press [Start].

When you set the documents on the platen glass, press $[\lnot -]$ or $[+ \blacktriangleright]$ to select the document size, then press [Start] for each document. When scanning is complete, press [OK] to start sending.

Using One-Touch Keys

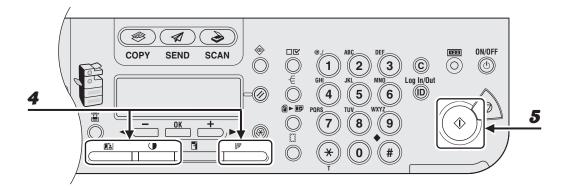
You can specify up to 23 destinations using one-touch keys.

- To use this feature, you must register destinations in one-touch keys beforehand. (See "Storing/Editing Address Book," on p. 4-27.)
- A maximum of 201 destinations can be specified at the same time. (Out of the 201 destinations, a number or address can be specified with the numeric keys.) If you specify a group, which is made up of several destinations, each destination in the group is counted as a separate address.



- 1 Place the document on the platen glass or load it in the ADF.
- **2** Press [SEND]/[FAX].
- Press the desired one-touch key (01 to 23).

If you pressed a wrong key, press [Clear] and try again. If you specify an e-mail, I-fax, or file server address, you can enter the optional settings by pressing [OK]. (See "Send Settings," on p. 4-7.)



4 Adjust any necessary settings for your document.

For details, see "Scan Settings," on p. 4-3.

5 Press [Start].

When you set the documents on the platen glass, press [◄–] or [+►] to select the document size, then press [Start] for each document. When scanning is complete, press [OK] to start sending.

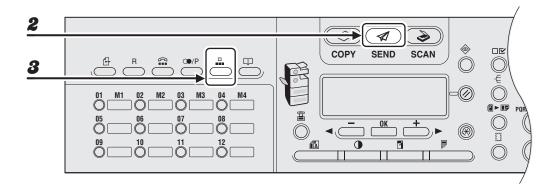
⋈ NOTE

When <TIME OUT> is set to <ON> in <TX SETTINGS> in <FAX SETTINGS> in <TX/RX SETTINGS>, and if you have specified the destination by any other method than using numeric keys, the machine starts scanning automatically without pressing [Start], after the preset time for this setting is elapsed. The Time Out feature is only available for the iR1022F and iR1022iF.

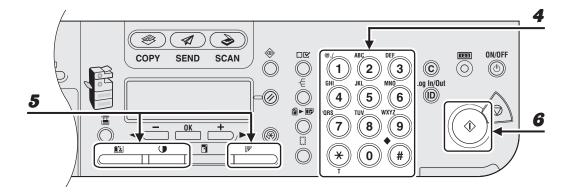
Using Coded Dial Codes

You can specify up to 177 destinations using coded dial codes.

- To use this feature, you must register destinations in coded dial code beforehand. (See "Storing/Editing Address Book," on p. 4-27.)
- A maximum of 201 destinations can be specified at the same time. (Out of the 201 destinations, a number or address can be specified with the numeric keys.) If you specify a group, which is made up of several destinations, each destination in the group is counted as a separate address.



- 1 Place the document on the platen glass or load it in the ADF.
- **2** Press [SEND]/[FAX].
- Press [Coded Dial].



Finter the desired three-digit code (000 to 176) with the numeric keys.

If you entered a wrong code, press [Clear], then try again from step 3. If you specify an e-mail, I-fax, or file server address, you can enter the optional settings by pressing [OK]. (See "Send Settings," on p. 4-7.)

5 Adjust any necessary settings for your document.

For details, see "Scan Settings," on p. 4-3.

6 Press [Start].

When you set the documents on the platen glass, press $[\leftarrow -]$ or $[\leftarrow \leftarrow]$ to select the document size, then press [Start] for each document. When scanning is complete, press [OK] to start sending.

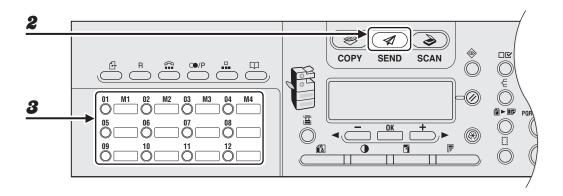


When <TIME OUT> is set to <ON> in <TX SETTINGS> in <FAX SETTINGS> in <TX/RX SETTINGS>, and if you have specified the destination by any other method than using numeric keys, the machine starts scanning automatically without pressing [Start], after the preset time for this setting is elapsed. The Time Out feature is only available for the iR1022F and iR1022iF.

Using Group Addresses

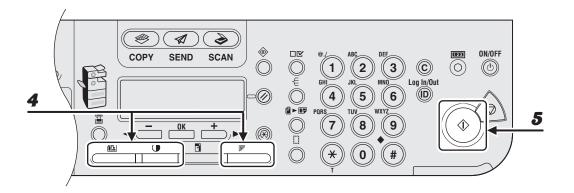
M NOTE

- To use this feature, you must register destinations in a group address beforehand. (See "Storing/Editing Address Book," on p. 4-27.)
- A maximum of 201 destinations can be specified at the same time. (Out of the 201 destinations, a number or address can be specified with the numeric keys.) If you specify a group, which is made up of several destinations, each destination in the group is counted as a separate address.



- 1 Place the document on the platen glass or load it in the ADF.
- **2** Press [SEND]/[FAX].
- Press the one-touch key or [Coded Dial] followed by the three-digit code under which the desired address group is registered.

If you pressed a wrong key or code, press [Clear], and perform step 3 again. If you specify a group containing e-mail, I-fax, or file server addresses, you can enter the optional settings by pressing [OK]. (See "Send Settings," on p. 4-7.)



4 Adjust any necessary settings for your document.

For details, see "Scan Settings," on p. 4-3.

5 Press [Start].

When you set the documents on the platen glass, press [◄–] or [+►] to select the document size, then press [Start] for each document. When scanning is complete, press [OK] to start sending.

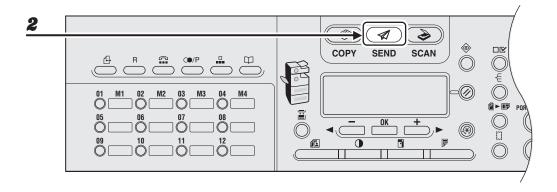
⋈ NOTE

When <TIME OUT> is set to <ON> in <TX SETTINGS> in <FAX SETTINGS> in <TX/RX SETTINGS>, and if you have specified the destination by any other method than using numeric keys, the machine starts scanning automatically without pressing [Start], after the preset time for this setting is elapsed. The Time Out feature is only available for the iR1022F and iR1022iF.

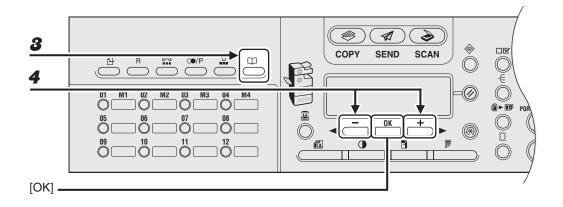
Using Address Book Key

[Address Book] search enables you to search for a recipient registered in the machine. This is useful when you forget which one-touch key or coded dial code the recipient you want is registered under.

- You cannot search for the destinations registered under favorites buttons using [Address Book] key.
- To use this feature, you must register destinations in Address Book beforehand. (See "Storing/Editing Address Book," on p. 4-27.)
- A maximum of 201 destinations can be specified at the same time. (Out of the 201 destinations, a number or address can be specified with the numeric keys.) If you specify a group, which is made up of several destinations, each destination in the group is counted as a separate address.



- 1 Place the document on the platen glass or load it in the ADF.
- Press [SEND]/[FAX].



Press [Address Book].

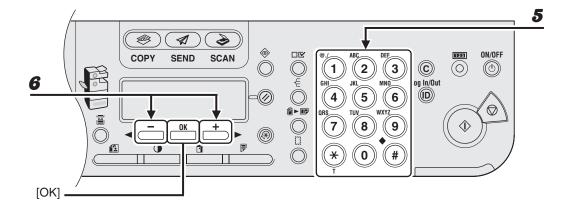
If no recipient is registered in Address Book, <NOT REGISTERED> is displayed.

Press [◄-] or [+►] to select <NAME SEARCH> or <ADD/TEL SEARCH>, then press [OK].

For the iR1022F, skip this step.

<NAME SEARCH>: searches a destination by name

<ADD/TEL SEARCH>: searches a destination by address or fax number



5 Enter the first letter of the recipient's name or the first part of the fax number/address with the numeric keys.

For example, if you want to search for a name that starts with the letter "C", press [2] (ABC). Entries starting with the letter you entered are displayed if any entries are registered. Press [**] to switch between input modes:

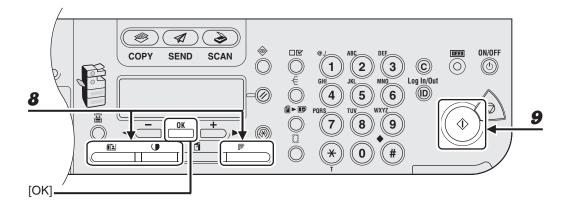
[:A]: Letter mode

[:1]: Number mode

For the iR1022F, you can search for a recipient only by its name.

[+►]: displays recipients in alphabetical order.

[<-]: displays recipients in reverse order.



When the recipient's name is displayed, press [OK].

If you specify an e-mail, I-fax, or file server address, you can enter the optional settings by pressing [OK] again. (See "Send Settings," on p. 4-7.)

8 Adjust any necessary settings for your document.

For details, see "Scan Settings," on p. 4-3.

9 Press [Start].

When you set the documents on the platen glass, press [◄–] or [+►] to select the document size, then press [Start] for each document. When scanning is complete, press [OK] to start sending.

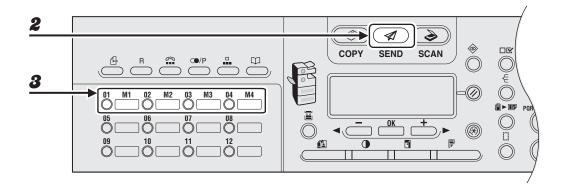


When <TIME OUT> is set to <ON> in <TX SETTINGS> in <FAX SETTINGS> in <TX/RX SETTINGS>, and if you have specified the destination by any other method than using numeric keys, the machine starts scanning automatically without pressing [Start], after the preset time for this setting is elapsed. The Time Out feature is only available for the iR1022F and iR1022iF.

Using Favorites Buttons

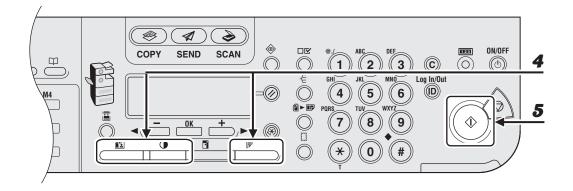


To use this feature, you must register destinations in favorites buttons beforehand. (See Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.)



- 1 Place the document on the platen glass or load it in the ADF.
- **2** Press [SEND].
- Press the desired one-touch key registered as a favorites button (01 to 04).

If you pressed a wrong key, press [Clear] and try again.



4 Adjust any necessary settings for your document.

For details, see "Scan Settings," on p. 4-3.

5 Press [Start].

When you set the documents on the platen glass, press $[\leftarrow -]$ or $[\leftarrow \leftarrow -]$ to select the document size, then press [Start] for each document. When scanning is complete, press [OK] to start sending.

⋈ NOTE

When <TIME OUT> is set to <ON> in <TX SETTINGS> in <FAX SETTINGS> in <TX/RX SETTINGS>, and if you have specified the destination by any other method than using numeric keys, the machine starts scanning automatically without pressing [Start], after the preset time for this setting is elapsed. The Time Out feature is only available for the iR1022F and iR1022iF.

Storing/Editing Address Book

The Address Book is a feature used for storing fax, e-mail, I-fax, and file server destinations. The Address Book is divided into one-touch keys and coded dial codes. You can store up to 23 destinations in one-touch keys, and 177 destinations in coded dial codes, for a total of 200 destinations in the whole Address Book. You can also register multiple destinations of various types in a group address, and assign a one-touch key or coded dial code to this group. Registering a destination in the Address Book saves you the effort of entering that destination's address each time you send a job.



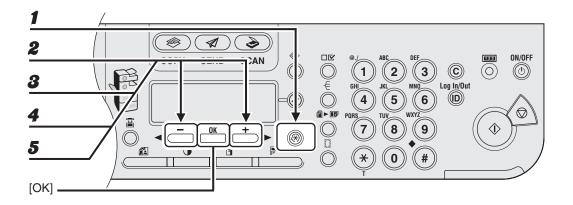
- You can also register a destination in favorites buttons together with a specific combination of the scan and send settings. One-touch keys 01 to 04 can be used for this feature. For instructions on registering favorites buttons, see Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.
- Destinations stored in the Address Book can be exported to your computer as a file, which can be imported into the machine. For information on exporting the Address Book, see Chapter 4, "Remote UI," in the Advanced Operation Guide.

Storing/Editing One-Touch Keys/Coded Dial Codes



You can also register file server addresses in one-touch keys and coded dial codes. For instructions, see Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.

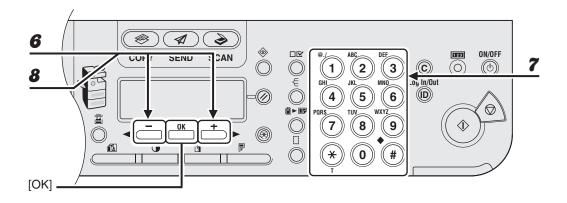
Registering Fax Numbers



- **1** Press [Additional Functions].
- **2** Press [◄–] or [+▶] to select <ADDRESS BOOK SET.>, then press [OK].
- Press [◄-] or [+►] to select <1-TOUCH SPD DIAL> or <CODED SPD DIAL>, then press [OK].
- Press [◄-] or [+►] to select a one-touch key (01 to 23) or coded dial code (000 to 176) for which you want to register the fax number, then press [OK].

You can also select a one-touch key or coded dial code by pressing the corresponding one-touch key, or [Coded Dial] followed by the desired three-digit code.

5 Confirm that <FAX> is displayed, then press [OK].

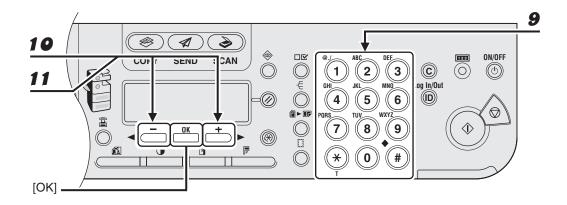


- 6 Confirm that <NAME> is displayed, then press [OK].
- **7** Enter the destination name (max. 16 letters, including spaces) with the numeric keys, then press [OK].

Ex.

NAME : a
Can

8 Confirm that <TEL NUMBER ENTRY> is displayed, then press [OK].



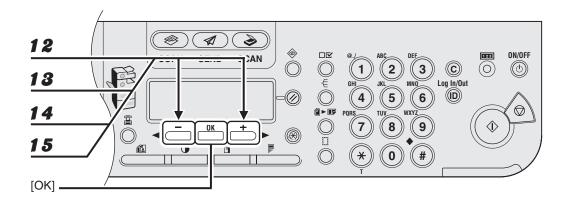
9 Enter the fax number you register (max. 120 digits, including spaces and pauses) with the numeric keys, then press [OK].

If you want to specify the following optional settings (<ECM>, <TX SPEED>, and <INTERNATIONAL>) for the fax number you are registering, proceed to the next step. If you do not need to set these options, skip to step 18.

Ex.

TEL NUMBER ENTRY
012XXXXXX

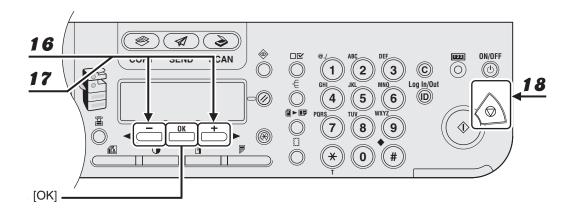
- **10** Confirm that <OPTIONAL SETTING> is displayed, then press [OK].
- **11** Press [◄–] or [+►] to select <ON>, then press [OK].



- 12 Confirm that <ECM> is displayed, then press [OK].
- Press [◄—] or [+▶] to select <ON> to reduce system and line errors while sending to or receiving from other machines that support ECM, then press [OK].
- **14** Confirm that <TX SPEED> is displayed, then press [OK].
- **15** Press [**¬**] or [**+ ►**] to select the sending speed (33600 bps, 14400 bps, 9600 bps, or 4800 bps), then press [OK].

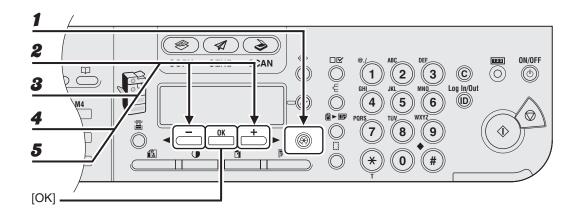
⋈ NOTE

If transmission errors occur frequently, lower the speed.



- 16 Confirm that <INTERNATIONAL> is displayed, then press [OK].
- **17** Press [◄–] or [+▶] to select the most effective transmission option, then press [OK].
 - <DOMESTIC>: Normally select this option.
 - <LONG DISTANCE 1-3>: Select one of these options when you make an international call. If errors occur during fax transmissions, try the setting from <LONG DISTANCE 1> through <LONG DISTANCE 3>.
 - To register another one-touch key or coded dial code, repeat the procedure from step 4.
- **18** Press [Stop] to return to the standby mode.

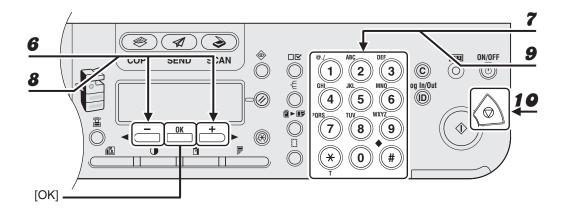
● Registering E-Mail/I-Fax Addresses



- **1** Press [Additional Functions].
- **2** Press [◄–] or [+▶] to select <ADDRESS BOOK SET.>, then press [OK].
- Press [◄-] or [+►] to select <1-TOUCH SPD DIAL> or <CODED SPD DIAL>, then press [OK].
- Press [◄-] or [+►] to select a one-touch key (01 to 23) or coded dial code (000 to 176) for which you want to register the address, then press [OK].

You can also select a one-touch key or coded dial code by pressing the corresponding one-touch key, or [Coded Dial] followed by the desired three-digit code.

Fress [◄-] or [+►] to select <E-MAIL> or <IFAX>, then press [OK].



- 6 Confirm that <NAME> is displayed, then press [OK].
- **7** Enter the destination name (max. 16 letters, including spaces) with the numeric keys, then press [OK].

```
Ex.

NAME : a
Can
```

- Confirm that <E-MAIL ADDRESS> or <I-FAX ADDRESS> is displayed, then press [OK].
- **9** Enter the address you register (max. 120 digits) with the numeric keys, then press [OK].

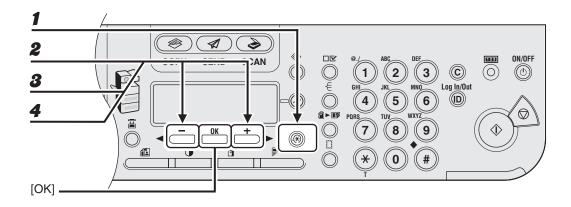
To register another one-touch key or coded dial code, repeat the procedure from step 4.

Ex.

```
E-MAIL ADDRESS : a sales@XXX.com
```

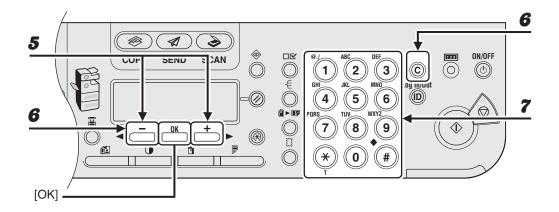
10 Press [Stop] to return to the standby mode.

● Editing One-Touch Keys/Coded Dial Codes



- **1** Press [Additional Functions].
- **2** Press [◄–] or [+▶] to select <ADDRESS BOOK SET.>, then press [OK].
- Press [◄—] or [+▶] to select <1-TOUCH SPD DIAL> or <CODED SPD DIAL>, then press [OK].
- Press [◄—] or [+▶] to select the one-touch key (01 to 23) or coded dial code (000 to 176) you want to edit, then press [OK].

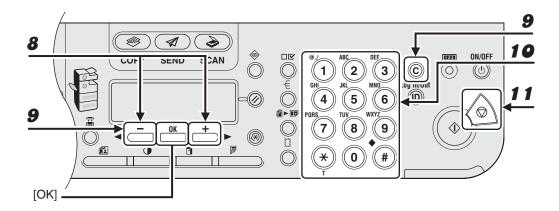
You can also select a one-touch key or coded dial code by pressing the corresponding one-touch key, or [Coded Dial] followed three-digit code.



- **5** Confirm that <NAME> is displayed, then press [OK].
- **6** Press [◄—] repeatedly to go back to the character you want to change, then press [Clear].

To delete the entire entry, press and hold [Clear].

7 Enter a new character with the numeric keys, then press [OK].



- **8** Confirm that <TEL NUMBER ENTRY>, <E-MAIL ADDRESS>, or <I-FAX ADDRESS> is displayed, then press [OK].
- Go back to the wrong digit with [◄—] when you edit a fax number. Or press [◄—] repeatedly to go back to a wrong number or character, then press [Clear] when you edit an e-mail or I-fax address.

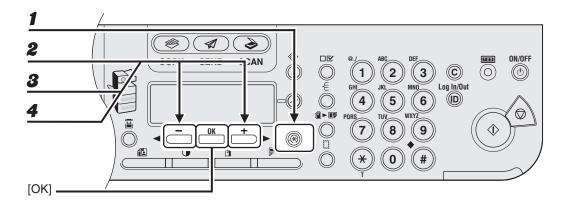
To delete the entire entry, press and hold [Clear].

10 Enter a new number or character with the numeric keys, then press [OK].

If you are editing a one-touch key or coded dial code under which a fax number is registered, you can also change the optional settings. For instructions, see "Registering Fax Numbers," on p. 4-28.

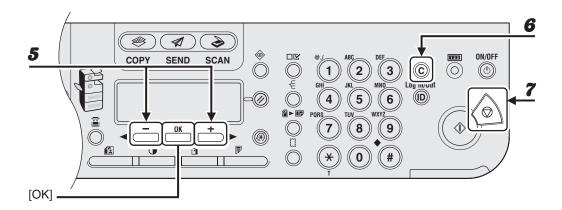
11 Press [Stop] to return to the standby mode.

● Deleting One-Touch Keys/Coded Dial Codes



- 1 Press [Additional Functions].
- Press [◄-] or [+▶] to select <ADDRESS BOOK SET.>, then press [OK].
- Press [◄—] or [+▶] to select <1-TOUCH SPD DIAL> or <CODED SPD DIAL>, then press [OK].
- Press [◄-] or [+►] to select the one-touch key (01 to 23) or coded dial code (000 to 176) you want to delete, then press [OK].

You can also select a one-touch key or coded dial code by pressing the corresponding one-touch key, or [Coded Dial] followed by the desired three-digit code.



- Press [◄—] or [+▶] to select <TEL NUMBER ENTRY>, <E-MAIL ADDRESS>, or <I-FAX ADDRESS>, then press [OK].
- 6 Press and hold [Clear] to delete the entire entry, then press [OK].
 - **MOTE**

If you delete the fax number or e-mail/l-fax address, the registered name is cleared automatically.

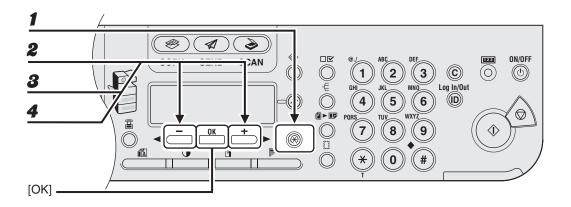
7 Press [Stop] to return to the standby mode.

Storing/Editing Group Addresses

⊘ NOTE

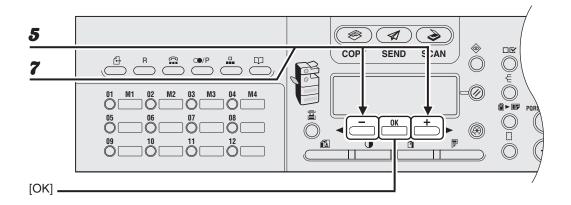
The destinations must be registered in one-touch keys, or coded dial codes beforehand.

Registering Group Addresses



- 1 Press [Additional Functions].
- **2** Press [◄–] or [+▶] to select <ADDRESS BOOK SET.>, then press [OK].
- Press [◄-] or [+►] to select <GROUP DIAL>, then press [OK].
- Press [◄-] or [+►] to select an empty one-touch key or coded dial code that you want to set as the group address, then press [OK].

You can also select a one-touch key or coded dial code by pressing the corresponding one-touch key, or [Coded Dial] followed by the desired three-digit code.

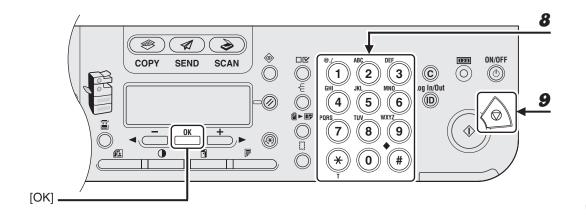


- **5** Confirm that <SELECT ADD/TEL NO> or <TEL NUMBER ENTRY> is displayed, then press [OK].
- Select the destinations you want to register in the group (max. 199 destinations) until all destinations are registered, then press [OK].

To enter a destination stored under a one-touch key, press the desired one-touch key. To enter a destination stored under a coded dial code, press [Coded Dial], then enter the three-digit code with the numeric keys. For multiple entries, press [Coded Dial] between each entry.



- You cannot register the destination stored under a favorites button in a group.
- You can review the destinations which has been already entered with [◄–] or [+►].
- **7** Confirm that <NAME> is displayed, then press [OK].



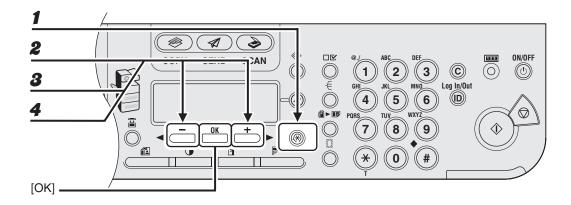
8 Enter the group name (max. 16 letters, including spaces) with the numeric keys, then press [OK].

To register another group, repeat the procedure from step 4.



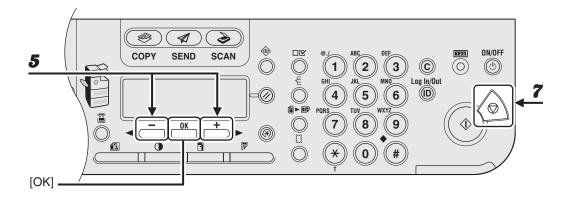
9 Press [Stop] to return to the standby mode.

• Adding New Destination to Group



- **1** Press [Additional Functions].
- Press [◄-] or [+▶] to select <ADDRESS BOOK SET.>, then press [OK].
- **3** Press [◄–] or [+▶] to select <GROUP DIAL>, then press [OK].
- Press [◄-] or [+►] to select a group to edit, then press [OK].

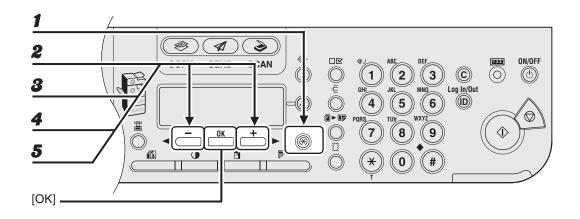
To select a group stored under the coded dial code, press [Coded Dial], then enter the three-digit code using the numeric keys.



- **5** Confirm that <SELECT ADD/TEL NO> or <TEL NUMBER ENTRY> is displayed, then press [OK].
- Select the destination you want to add to the group, then press [OK].

 For details on specifying a destination from Address Book, see "Registering Group Addresses," on p. 4-40.
- **7** Press [Stop] to return to the standby mode.

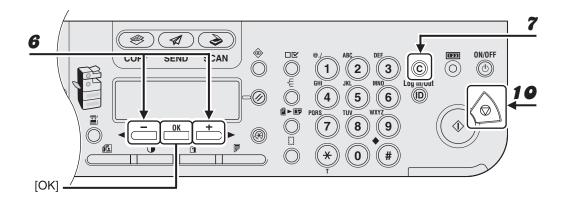
Deleting Destination from Group



- **1** Press [Additional Functions].
- Press [◄-] or [+▶] to select <ADDRESS BOOK SET.>, then press [OK].
- Press [◄-] or [+►] to select <GROUP DIAL>, then press [OK].
- Press [◄-] or [+►] to select a group to edit, then press [OK].

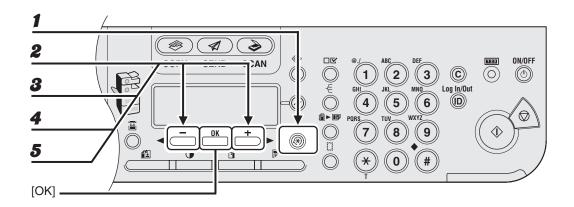
To select a group stored under the coded dial code, press [Coded Dial], then enter the three-digit code using the numeric keys.

5 Confirm that <SELECT ADD/TEL NO> or <TEL NUMBER ENTRY> is displayed, then press [OK].



- **6** Press [◄–] or [+▶] to display the destination you want to delete from the group.
- **7** Press [Clear].
- **8** Repeat steps 6 and 7 if you want to delete another destination.
- **9** Press [OK].
- 10 Press [Stop] to return to the standby mode.

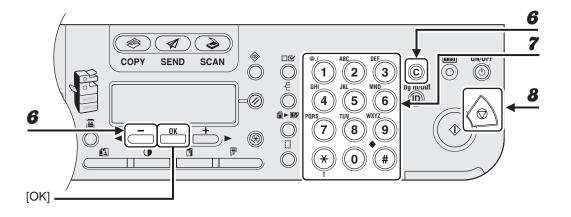
● Changing Group Name



- **1** Press [Additional Functions].
- Press [◄-] or [+▶] to select <ADDRESS BOOK SET.>, then press [OK].
- Press [◄-] or [+▶] to select <GROUP DIAL>, then press [OK].
- Press [◄-] or [+►] to select a group to edit, then press [OK].

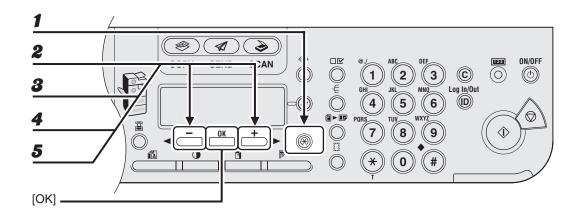
To select a group stored under the coded dial code, press [Coded Dial], then enter the three-digit code using the numeric keys.

5 Press [◄—] or [+▶] to select <NAME>, then press [OK].



- Press [◄—] repeatedly to go back to a wrong character, then press [Clear].
 To delete the entire name, press and hold [Clear].
- **7** Enter a new character with the numeric keys, then press [OK].
- **8** Press [Stop] to return to the standby mode.

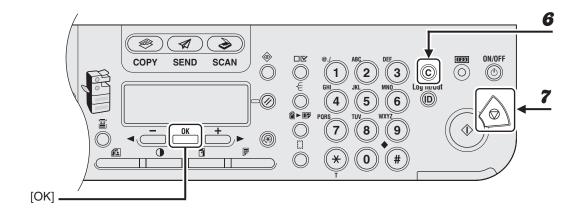
Deleting Group Addresses



- **1** Press [Additional Functions].
- Press [◄-] or [+▶] to select <ADDRESS BOOK SET.>, then press [OK].
- Press [◄–] or [+▶] to select <GROUP DIAL>, then press [OK].
- Press [◄-] or [+►] to select a group to delete, then press [OK].

To select a group stored under the coded dial code, press [Coded Dial], then enter the three-digit code using the numeric keys.

5 Confirm that <SELECT ADD/TEL NO> or <TEL NUMBER ENTRY> is displayed, then press [OK].



- 6 Press [Clear] repeatedly until all destinations are deleted, then press [OK].
 - **MOTE**

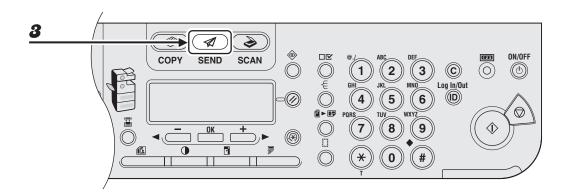
When you delete all destinations, the registered name is cleared automatically.

7 Press [Stop] to return to the standby mode.

Manual Sending

Use manual sending when you want to talk to the recipient before sending a document, or if the recipient does not have a fax machine that can receive automatically.

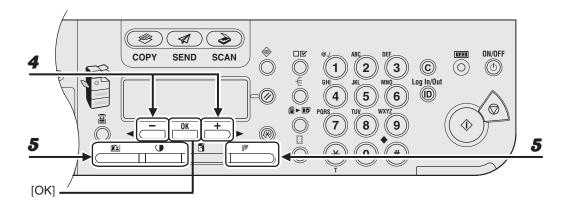
- You cannot use the platen glass for manual sending.
- You cannot use group dialing for manual sending.
- You cannot use Two-Sided scanning mode for manual sending.



1 Connect an optional handset or external telephone to the machine if you want to talk to the recipient before sending a document.

For details on how to connect an optional handset or external telephone to the machine, see "Set Up the Machine," in the Quick Start Guide.

- Load the document in the ADF.
- **3** Press [SEND]/[FAX].

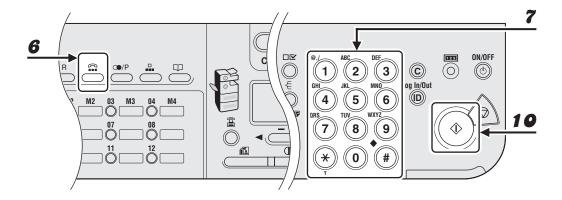


Press [◄-] or [+►] to select <FAX>, then press [OK].

For the iR1022F, skip this step.

5 Adjust any necessary settings for your document.

For details, see "Scan Settings," on p. 4-3.



- 6 Press [Hook], or pick up the optional handset or handset of your external telephone.
- 7 Dial the recipient's fax/telephone number.
 - **⊘** NOTE

Make sure to confirm the dial tone before entering a fax number. If you enter the number before the dial tone can be heard, the call may not connect, or the wrong number may be dialed.

8 Talk through the handset to the recipient.

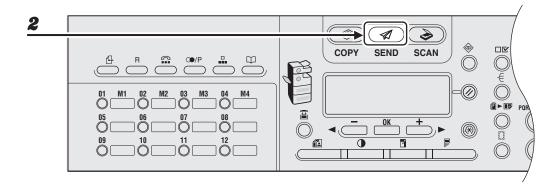
If you press [Hook] in step 6, you can pick up the handset when you hear the recipient's voice. If you hear a high-pitched signal instead of the recipient's voice, go to step 9.

- **9** Ask the recipient to set their fax machine to receive faxes.
- 10 When you hear a high-pitched signal, press [Start], then hang up the handset.

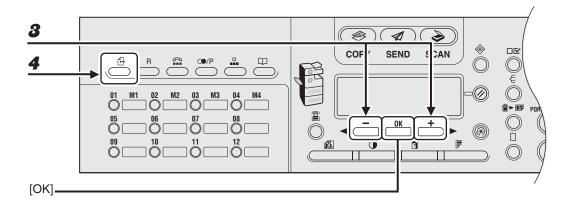
Direct Sending

With direct sending, the machine sends the document on the ADF as it scans one page, without storing all pages into memory at once. You can send a document ahead of other documents stored in memory.

- You cannot use the platen glass for direct sending.
- You can specify only one destination at a time for direct sending.
- You cannot use group dialing for direct sending. If you specify a group, the direct sending mode is canceled, and the document is sent in the memory sending mode.
- You cannot use Two-Sided scanning mode for direct sending.
- With direct sending, the machine scans one page into memory at once and sends it right away.
 Therefore, when <MEMORY FULL> is displayed, even if you have selected direct sending, wait until there is enough space in memory to scan one page, or delete the documents in memory, and try again. (See Chapter 5, "System Monitor," in the Advanced Operation Guide.)



- **1** Load the document in the ADF.
- **2** Press [SEND]/[FAX].

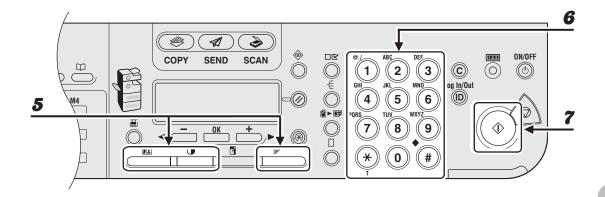


Press [◄-] or [+▶] to select <FAX>, then press [OK].

For the iR1022F, skip this step.

4 Press [Direct TX].

To cancel direct sending, press [Direct TX] again.



5 Adjust any necessary settings for your document.

For details, see "Scan Settings," on p. 4-3.

6 Dial the recipient's fax/telephone number.

If you select delayed transmission or sequential broadcasting, memory sending is automatically selected.

7 Press [Start].

Each page is sent as it is scanned.



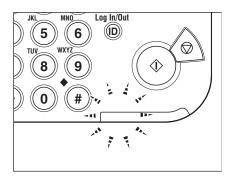
During transmission, <TRANSMITTING...> and the recipient's fax/telephone number alternately appear as messages on the LCD display.



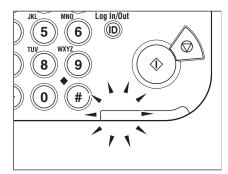
The following shows how the machine operates when it receives a fax or I-fax document.

For advanced receiving features, see Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.

When documents are being received, the Processing/Data indicator on the operation panel flashes a green light.



When document reception is complete, the Processing/Data indicator on the operation panel maintains a steady green light. This indicates that documents are stored in memory.





- The Processing/Data indicator flashes or maintains a steady green light even when the machine enters the Sleep mode.
- The Error indicator flashes a red light when either the amount of available memory is low or paper needs to be loaded into a paper drawer.

3 The document is printed.

The Processing/Data indicator goes out when documents stored in memory are printed.



- If there is no paper on which the received document can be printed, the received document is stored in memory.
- Documents which have been stored in memory because the paper has run out, are automatically printed when paper is loaded into a paper drawer.
- If a printing error occurs, the Error indicator flashes a red light.



Follow this procedure to make a copy.

For advanced copying features, see Chapter 2, "Advanced Copy Features," in the Advanced Operation Guide.

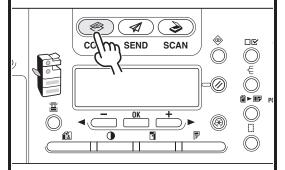




Place the document on the platen glass or load it in the ADF.

For documents you can copy, see "Document Requirements," on p. 2-1.

2 Enter the Copy Mode



Press [COPY].

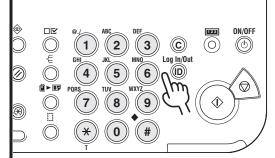
The COPY indicator lights and the machine enters the copy standby mode.

What if...

You want to adjust the image quality and density:

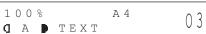
See "Scan Settings," on p. 6-3.

3 Enter the Copy Quantity



Enter the copy quantity (1 to 99) with the numeric key.

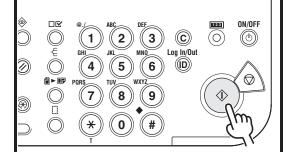




What if...

You enter a wrong number: Press [Clear], and enter a new number.

4 Start Copying



Press [Start].

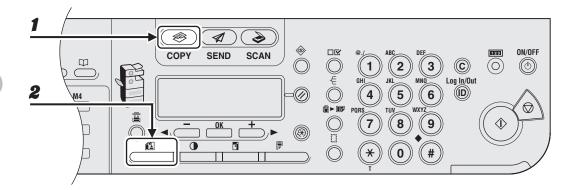
What if...

You want to cancel copying: Press [Stop] on the operation panel. When the <STOP KEY PRESSED> message appears, press [OK]. When the <CANCEL COPYING?> message appears, press [◄-] to select <YES>.

Scan Settings

Before pressing [Start] to begin copying, you can adjust the settings to better suit the document to be scanned. These settings return to the default values if the Auto Clear function is activated or if you press [Reset].

Image Quality



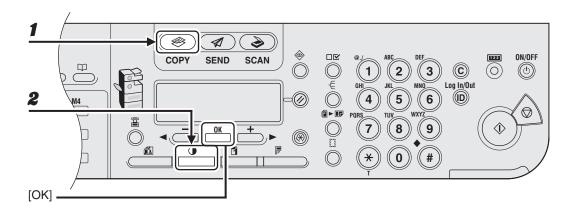
- 1 Press [COPY].
- **2** Press [Image Quality] repeatedly to select the document type.
 - <TEXT>: For text documents.
 - <PHOTO>: For documents that contain fine text or photos.
 - <TEXT/PHOTO>: For documents that contain text and photos.
 - **⊘** NOTE

Copy density automatically changes to the manual mode when <TEXT/PHOTO> or <PHOTO> is set.

Density

You can adjust the density to the most appropriate level for the document either automatically or manually.

Adjusting Automatically

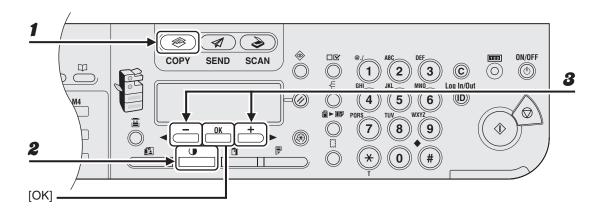


- 1 Press [COPY].
- **2** Press [Density] to select <AUTO DENSITY>, then press [OK].



The image quality is automatically set to <TEXT>.

• Adjusting Manually



- 1 Press [COPY].
- **2** Press [Density] twice to select the manual mode.
- Press [◄–] or [+▶] to adjust the copy density, then press [OK].

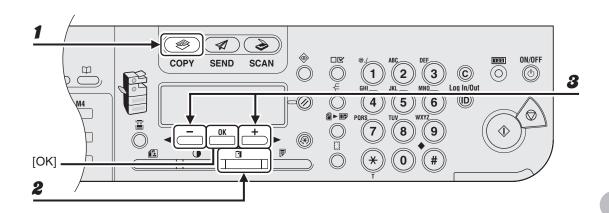
[+►]: to make light documents darker

[<-]: to make dark documents lighter

Zoom Ratio

Preset Zoom

You can enlarge or reduce documents from one standard paper size to another.



- 1 Press [COPY].
- **2** Press [Copy Ratio].
- Press [◄-] or [+►] to select the copy ratio, then press [OK].
 - 200% MAX.
 - 141% A5 \rightarrow A4
 - 100%
 - $-70\% A4 \rightarrow A5$
 - 50% MIN.

∅ NOTE

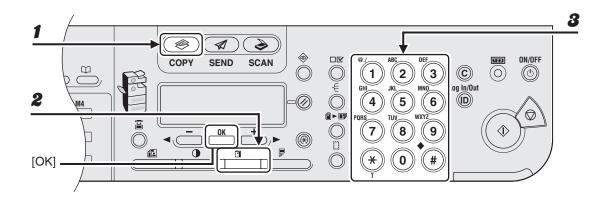
When <PAPER SIZE GROUP> in the <COPY SETTINGS> menu is set to <INCHES> or <AB>, the preset copy ratios change as follows:

INCHES: 50%, 64%, 78%, 100%, 129%, 200%

AB: 50%, 70%, 81%, 86%, 100%, 115%, 122%, 141%, 200%

Zoom Designation

You can reduce or enlarge images by any copy ratio, in 1% increments. The available copy ratios are from 50% to 200%.



- 1 Press [COPY].
- **2** Press [Copy Ratio] twice.
- **3** Enter the copy ratio with the numeric keys, then press [OK].

You can use $[\blacktriangleleft -]$ or $[+ \blacktriangleright]$ to adjust the zoom ratio. To increase the zoom ratio, press $[+ \blacktriangleright]$. To decrease the copy ratio, press $[\blacktriangleleft -]$.

⊘ NOTE

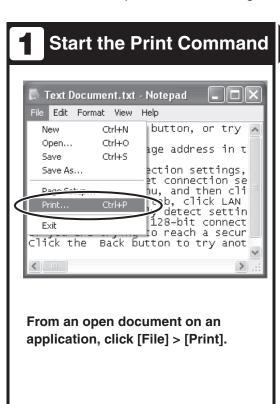
To return the copy ratio to 100%, press [Copy Ratio] repeatedly to display <100%>, then press [OK].

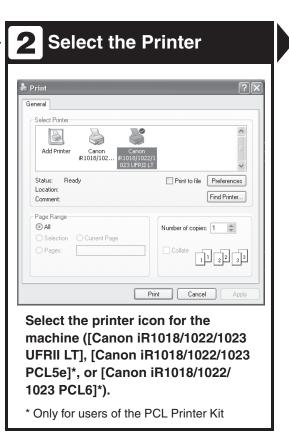
Printing

Follow this procedure to print a document from your computer.

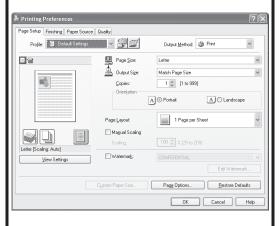
Make sure that the printer driver is installed.

For details on the printer driver settings, see online help.





3 Adjust Preferences



Click [Preferences] or [Properties] to open the dialog box. After finished, click [OK].

4 Print the Document



Click [Print] or [OK].

What if...

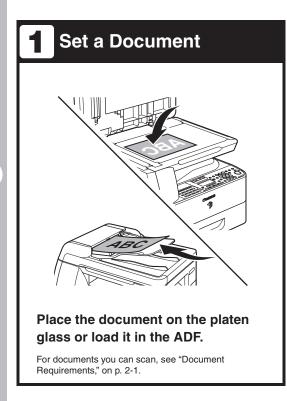
 You want to cancel printing:
 See Chapter 5, "System Monitor," in the Advanced Operation Guide.

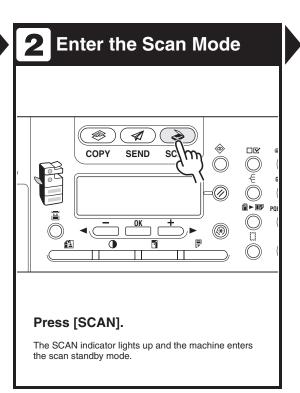
Scanning

Follow this procedure to scan a document to your computer.

Make sure that the scanner driver is installed.

For details on the scanner driver settings, see the Scanner Driver Guide (in the User Software CD).





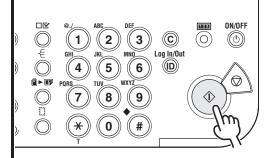




Start iR Toolbox, then set the scanning format.

The mark will be displayed above the button you select.





Press [Start].

What if...

You want to cancel scanning:
 Press [Stop] on the operation panel,
 then click [OK] on the computer screen.

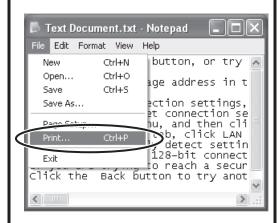
PC Faxing

Follow this procedure to send a fax from your computer.

Make sure that the fax driver is installed.

For details on the fax driver settings, see online help.





From an open document on an application, click [File] > [Print].

2 Select the Fax

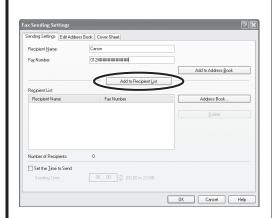


Select the fax icon ([Canon iR1018/1022/1023 (FAX)]), then click [Print] or [OK].

What if...

You want to adjust the fax properties:
 Click [Preferences] or [Properties] and adjust the settings.

3 Set the Destination



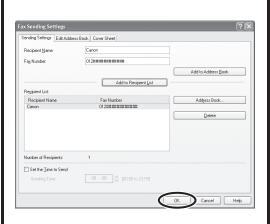
Specify the name and fax number in [Sending Settings], then click [Add to Recipient List].

What if...

You want to send a fax with a cover sheet:

Click the [Cover Sheet] tab and set the format for the cover sheet attachment.

4 Send the Document



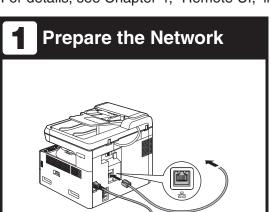
Click [OK] in the Fax Sending Settings.

What if...

 You want to cancel sending a fax: See Chapter 5, "System Monitor," in the Advanced Operation Guide.

Remote UI

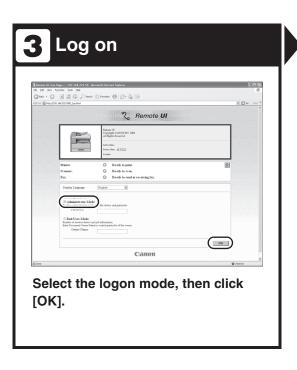
Follow this procedure for Remote UI management. For details, see Chapter 4, "Remote UI," in the Advanced Operation Guide.

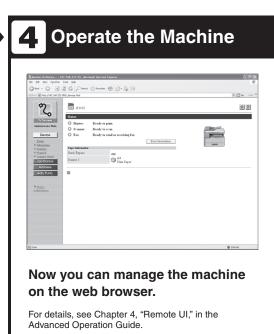


Set up the machine for use in a network, then connect the machine and the PC to your network router or a hub.

For details, see "Set the Machine for Network Usage," in the Quick Start Guide.





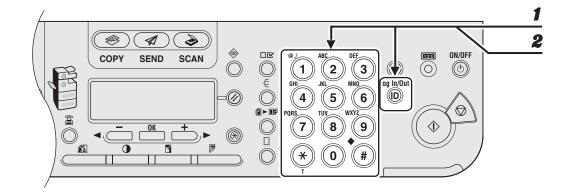


System Manager Settings

Department ID Management

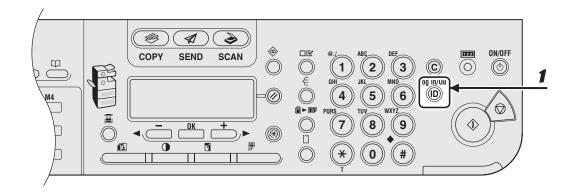
If Department ID Management is set to <ON> in <SYSTEM SETTINGS>, you must enter your department ID and password to be able to operate the machine. For details on Department ID Management, see Chapter 6, "System Manager Settings," in the Advanced Operation Guide.

Procedure before Using the Machine



- **1** Enter the department ID with the numeric keys, then press [OK] or [Log In/Out].
- **2** Enter the password with the numeric keys, then press [OK] or [Log In/Out]. The standby display appears.

Procedure after Using the Machine



1 Be sure to press [Log In/Out].

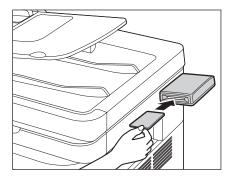
Optional Card Reader



- If the standby display does not appear when the control card is inserted, make sure that:
 - The control card is inserted in the correct direction.
 - · The control card is inserted as far as it can go.
 - An unusable control card is not inserted. (For example, cards which are damaged or cards prohibited from use.)
- Insert a usable control card correctly.

Procedure before Using the Machine

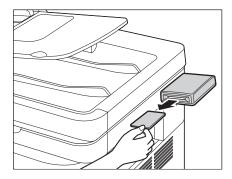
Insert the control card into the card slot, making sure that it is facing in the correct direction.



The standby display appears.

Procedure after Using the Machine

After you finish using the machine, remove the control card.



The display returns to the screen for inserting the control card.



Once you have removed the control card, you cannot operate the machine until the control card is inserted again.

Maintenance

Cleaning the Machine

Note the following before cleaning your machine:

- Make sure no document is stored in memory, then turn off the main power switch and disconnect the power cord.
- Use a soft cloth to avoid scratching the components.
- Do not use tissue paper, paper towels, or similar materials for cleaning; they can stick to the components or generate static charges.

A CAUTION

Never use volatile liquids such as thinners, benzene, acetone, or any other chemical cleaner to clean the machine. These can damage the machine components.

Exterior

- Turn off the main power switch and disconnect the power cord.
- Wipe the machine's exterior with a clean, soft, lint-free cloth dampened with water or diluted dishwashing detergent solution.
- Wait for the machine to dry, then reconnect the power cord and turn on the main power switch.

Fuser Roller

If black streaks appear with printing, the fuser roller in the main unit may be dirty. Should this occur, clean the fuser roller in the following procedure. The roller should also be cleaned each time the toner cartridge is replaced. Load a sheet of blank A4 paper into the stack bypass and start cleaning.

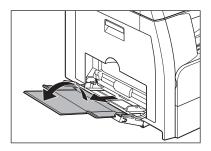


Cleaning the roller takes approximately 100 seconds.

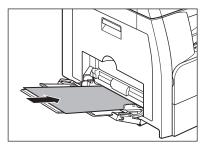
- Press [Additional Functions].
- Press [◄-] or [+►] to select <ADJUST./CLEANING>, then press [OK].
- **3** Open the stack bypass.



4 Pull out the stack bypass extension until it clicks, then open it.



5 Load a sheet of blank A4 paper.



Press [◄-] or [+►] to select <FIX. UNIT CLEANING>, then press [OK].

Cleaning starts. When finished, the display returns to the standby mode.



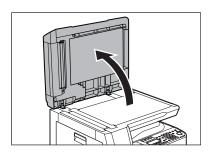
- Use standard paper as the cleaning paper.
- Throw away the cleaning paper after use.

Scanning area

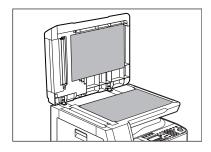
Keep the scanning area clean to avoid dirty copies or faxes to be sent.

Platen glass

Open the ADF/platen glass cover.



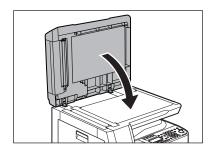
Clean the platen glass and the underside of the ADF/platen glass cover with a cloth dampened with water. Then wipe the area with a soft, dry cloth.



MOTE

Do not dampen the cloth too much, as this may tear the document or damage the machine.

Close the ADF/platen glass cover.



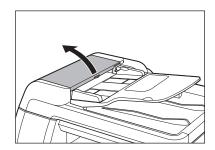
A CAUTION

Be careful not to get your fingers caught.

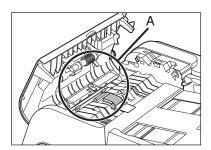
ADF

If your documents have black streaks or appear dirty after copying them using the ADF, this may be caused by pencil lead rubbing off the documents and onto the roller. Clean the ADF scanning area, film, and roller.

- Turn off the main power switch and disconnect the power cord.
- **2** Open the ADF cover.



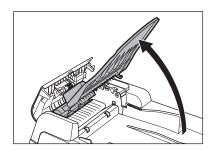
Clean the rollers and rubber parts (A) inside the ADF cover with a cloth dampened with water. Then wipe the area with a soft, dry cloth.



⋈ NOTE

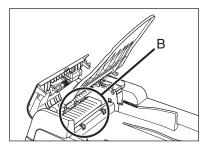
Do not dampen the cloth too much, as this may tear the document or damage the machine.

Lift the document feeder tray.

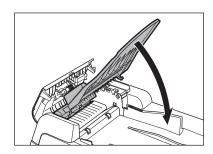


Clean the rollers (B) below the document feeder tray with a cloth dampened with water.

Then wipe the area with a soft, dry cloth.



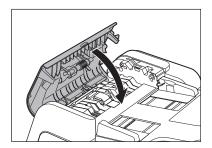
6 Lower the document feeder tray.



CAUTION

Be careful not to get your fingers caught.

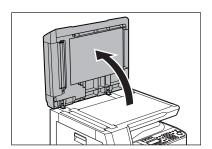
7 Close the ADF cover.



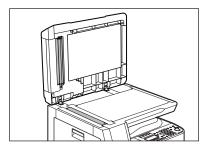
CAUTION

Be careful not to get your fingers caught.

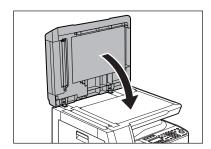
Open the ADF/platen glass cover.



Clean the ADF scanning area (on the left side of the platen glass) and the document feeding roller with a cloth dampened with water. Then wipe the area with a soft, dry cloth.



10 Close the ADF/platen glass cover.



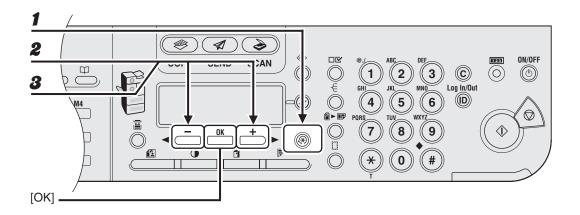
CAUTION

Be careful not to get your fingers caught.

11 Reconnect the power cord and turn on the main power switch.

Cleaning the ADF Automatically

If your documents have black streaks or appear dirty after scanning them through the ADF, clean the ADF roller by repeatedly feeding blank sheets of paper through it.



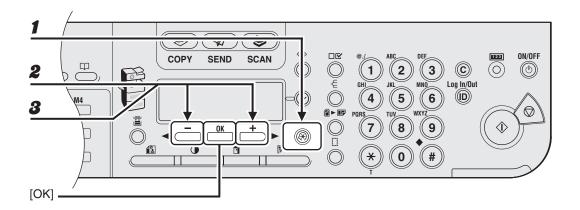
- **1** Press [Additional Functions].
- Press [◄-] or [+►] to select <ADJUST./CLEANING>, then press [OK].
- **3** Press [◄-] or [+▶] to select <FEEDER CLEANING>, then press [OK].
- 4 Load 5 sheets of blank paper into the ADF, then press [OK].

ADF cleaning starts. When finished, the display returns to the standby mode.

Use A4 paper.

Transcription Roller

If the back of the paper is smudged after printing, the transcription roller may be dirty. Clean the transcription roller in the following procedure.

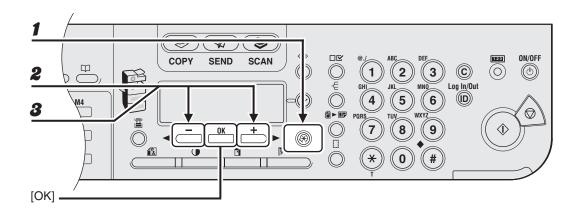


- **1** Press [Additional Functions].
- Press [◄-] or [+►] to select <ADJUST./CLEANING>, then press [OK].
- **3** Confirm that <TRANS. ROLR CLEAN> is displayed, then press [OK].

Cleaning starts. When finished, the display returns to the standby mode.

Drum Unit

If print quality decreases, the drum in the main unit may be dirty. Should this occur, use the Drum Cleaning function to clean the drum.



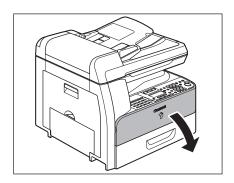
- **1** Press [Additional Functions].
- Press [◄-] or [+▶] to select <ADJUST./CLEANING>, then press [OK].
- **3** Press [◄-] or [+▶] to select <DRUM CLEANING>, then press [OK].

Cleaning starts. When finished, the display returns to the standby mode.

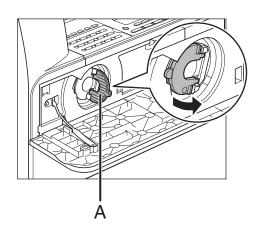
Replacing the Toner Cartridge

When toner runs out completely and prints can no longer be made, the message <OUT OF TONER/CHANGE TONER> appears on the LCD display. Follow the procedure described below to help you replace the toner cartridge.

Open the front cover.



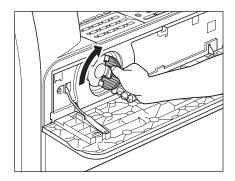
2 Pull the toner cartridge lever (A) towards you.



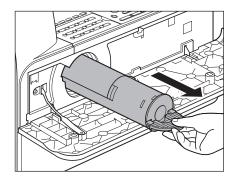
CAUTION

Do not pull the toner cartridge out until the message <OUT OF TONER/CHANGE TONER> appears on the LCD display.

Turn the lever as far as it will go clockwise.



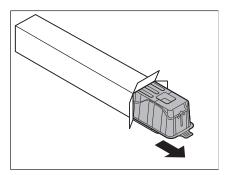
Pull the cartridge out of the machine.



A CAUTION

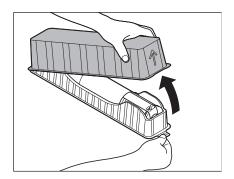
Do not shake the used toner cartridge or hold it in a vertical position. Put the toner cartridge in the original plastic case for disposal.

Remove the plastic case from the box.



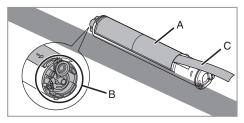
Open the case and remove the new toner cartridge.

Keep the box and case for future use.

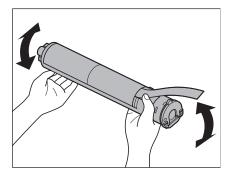


CAUTION

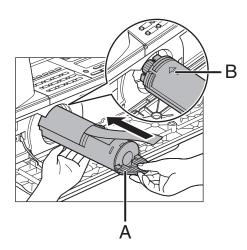
- Do not touch the portions (A), and (B).
- Do not pull out the seal (C) before inserting the cartridge into the machine as the toner may spill out.



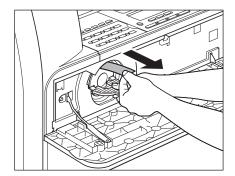
Gently rock the cartridge 5 or 6 times to distribute the toner evenly.



Pull the toner cartridge lever (A) towards you and insert the cartridge into the machine with the arrow (B) pointing towards the machine.



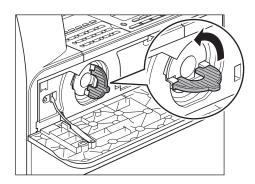
Holding the cartridge steady with one hand, pull out the seal completely with the other hand.



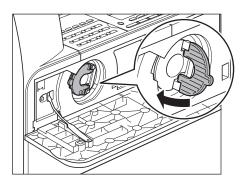
M NOTE

Do not pull out the seal at an angle.

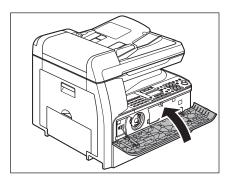
10 Turn the toner cartridge lever as far as it will go counterclockwise.



11 Push down the lever.



12 Close the front cover.



A CAUTION

- Be careful not to get your fingers caught.
- If you cannot close the front cover, do not force it to close. Open the cover and make sure the toner cartridge is properly set in the machine.

Replacing the Drum Unit

When the message <REPLACE THE DRUM> appears on the LCD display, replace the drum unit.



WARNING

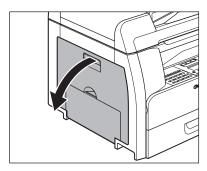
Do not throw used drum unit into open flames, as they may ignite the toner remaining inside the unit, and result in burns or a fire.



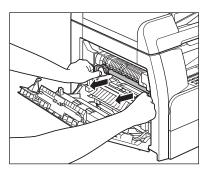
A CAUTION

If you use the machine without inserting the drum unit, <INSERT THE DRUM> appears on the LCD display. In this case, turn OFF the main power, and install the drum unit into the machine.

Open the left cover.



2 Holding the grips on the drum unit, slightly lower and remove it from the machine.

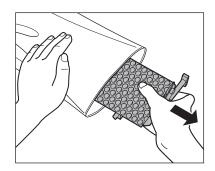




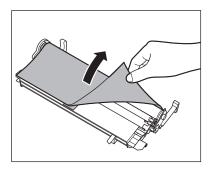
A CAUTION

Do not touch the fixing assembly as it becomes very hot during use.

Open the package of the new drum unit and remove the protective packing material.

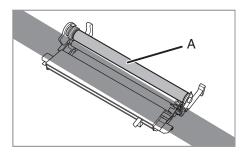


Remove the black plastic sheet.

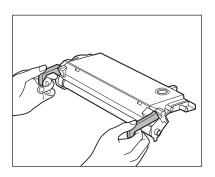


CAUTION

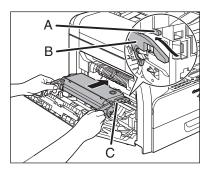
Do not touch the portion (A) as the image quality of printouts may deteriorate.



5 Hold the unit by its grips on both sides.



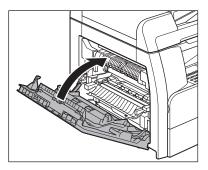
Align the projection (C) of the unit with the groove between (A) and (B) and insert the unit into the machine as far as it will go.



CAUTION

Do not touch the fixing assembly as it becomes very hot during use.

Close the left cover.





CAUTION

Be careful not to get your fingers caught.

Maintenance

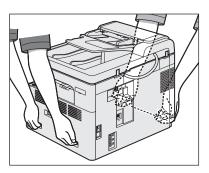
Transporting the Machine

Follow this procedure to avoid vibration damage to the machine when transporting it over a long distance.

CAUTION

Be sure at least two people carry the machine.

- Disconnect the power cord and all the cables from the back of the machine.
- 2 Make sure the stack bypass and the paper stopper are back in their original position.
- Pick up the machine using the provided hand grips on the left and right sides.



CAUTION

- Be sure at least two people carry the
- Do not lift the machine by any of its attachments. Dropping the machine can cause personal injury.
- If you have a back problem, make sure to check the weight of this machine before carrying. (See "Specifications," on p. 15-1.)

Troubleshooting

Clearing Jams

When a jam occurs in the machine, the paper jam message appears on the LCD display. Check the jam location indicator where the jam occurs, then remove the jammed paper.

CAUTION

- When removing jammed documents or paper, take care not to cut your hands on the edges of the document or paper.
- When removing jammed paper or when inspecting the inside of the machine, do not allow necklaces, bracelets, or other metal objects to touch the inside of the machine, as this may result in burns or electrical shock.

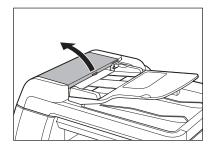
M NOTE

Do not force a jammed document or paper out of the machine. Contact your local authorized Canon dealer for assistance if needed.

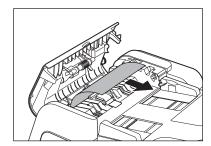
Document Jams

When <CHECK DOCUMENT> or <DOCUMENT TOO LONG> appears on the LCD display, remove a jammed document from the ADF or the document delivery slot.

Open the ADF cover.



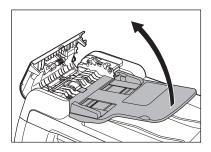
2 Remove any jammed documents.



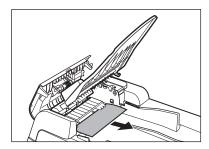
M NOTE

Do not pull the document forcefully as it may tear.

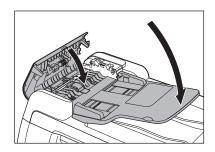
Lift the document feeder tray.



Remove any jammed documents.



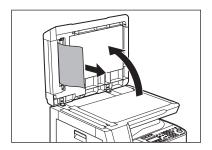
5 Lower the document feeder tray and close the ADF cover.



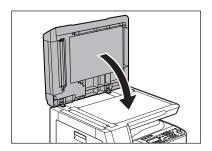
CAUTION

Be careful not to get your fingers caught.

Open the ADF/platen glass cover, and remove any jammed documents.



7 Close the ADF/platen glass cover.



A CAUTION

Be careful not to get your fingers caught.

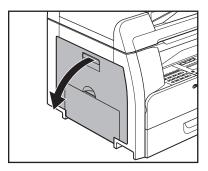
Paper Jams

Inside the Machine or Paper Drawer

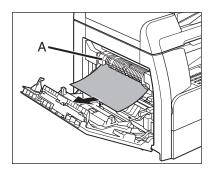
When <PAPER JAM> appears on the LCD display, remove jammed paper from inside the machine first, then from the paper drawer if necessary. Check the following if you experience repeated paper jams:

- Even the edge of the paper stack by a flat surface before loading it in the machine.
- Check that the paper you are using meets the requirements for use. (See "Print Media," on p. 3-1.)
- Make sure you have removed any scraps of paper from inside the machine.

Open the left cover.



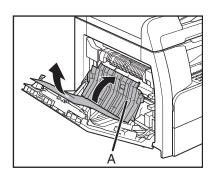
Carefully pull the jammed paper out of the machine.



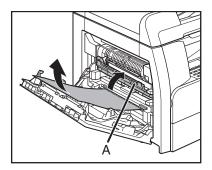
A CAUTION

- Do not touch the fixing assembly (A) as it becomes very hot during use.
- If you tear the paper, remove any torn pieces to avoid further jams.
- If loose toner comes into contact with your skin or clothing, wash with cold water. Warm water will set the toner.

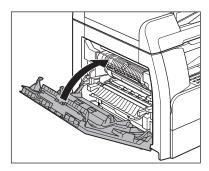
Tilt the 2-sided transport guide (A) toward the machine, then remove the jammed paper (Only for 2-sided copying).



Lift and hold the transcription frame (A), then remove the jammed paper (Only for 2-sided copying).



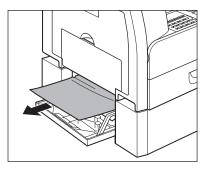
5 Close the left cover.



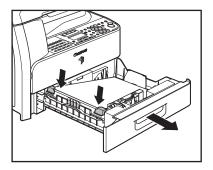
CAUTION

Be careful not to get your fingers caught.

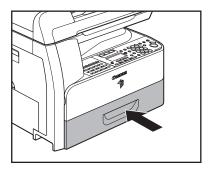
If you use the optional paper drawer, open the cover on the left side of the optional paper drawer. Remove any jammed paper, then close the cover.



Pull out the paper drawer and push the corners of the stack under the tabs.



Gently push the paper drawer back into the machine until it clicks.

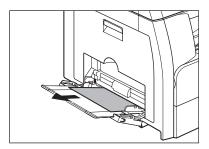


CAUTION

Be careful not to get your fingers caught.

● Inside the Stack Bypass

- **1** Remove all paper from the stack bypass.
- **2** Remove any jammed paper.



If you cannot remove the jammed paper, follow the procedures in "Inside the Machine or Paper Drawer," on p. 13-3.

LCD Messages

See the table below when the LCD displays error messages.

Message	Description	Action
ADJUSTING WAITING TO SCAN	The machine is not ready for scanning.	Wait until the machine is ready.
AUTO REDIAL	This message appears when the recipient is engaged in direct sending and the job is waiting.	Disappears when the transmission restarts.
CHANGE PAPERSIZE	The size of the paper in the paper drawer or stack bypass is different from that of the paper specified in <reg. paper="" size=""> or <bypass set="" std=""> in the <common settings=""> menu.</common></bypass></reg.>	 Load the paper of the size shown on the LCD display. If you are trying to print a report or list, set the paper size to <a4>, then load paper of the same size.</a4>
CHANGE REG'D SIZE →COMMON SETTINGS	 The size of the paper in the paper drawer or stack bypass is different from that of the paper specified in <reg. paper="" size=""> or <bypass set="" std=""> in the <common settings=""> menu.</common></bypass></reg.> The paper ran out during the print job. 	 Change the paper size setting. Load paper in the paper drawer or stack bypass.
CHECK DOCUMENT	A document jam may have occurred in the ADF.	Remove the jammed document.
CLOSE COVER FRONT OR LEFT COVER	A cover is open.	Close the cover shown on the lower line of the LCD display.

Message	Description	Action
DATA ERROR	The machine may have trouble.	Contact your local authorized Canon dealer.
DOCUMENT TOO LONG	The document fed from the ADF is longer than 630 mm, or is not feeding correctly.	 Scan the document on the platen glass. Reduce the length of the document to within 630 mm, then try again.
DRUM IS NOT SET INSERT THE DRUM	A drum unit is not installed or not installed correctly.	Install the drum unit correctly.
FEEDER PAPER JAM CHECK THE FEEDER	A document jam may have occurred in the ADF.	Remove the jammed document.
INITIALIZING	This message appears when turning on the main power switch, or when the machine is not ready for printing.	Wait until the message disappears.
LOAD PAPER	No paper is loaded in the paper drawer or stack bypass, or not inserted correctly.	Insert the paper drawer as far as it will go or load paper.
MEM IN USE nn%	This message shows the percentage of the memory currently in use. This message is displayed when you set the document in the ADF to send a fax.	If you need more space, wait for the machine to send any documents in memory. Also print, send, or delete any documents stored in memory.

Message	Description	Action
MEMORY FULL	The machine is full of jobs.	 Print, send, or delete any documents stored in memory. Divide the document stack or data into a few parts and try again one by one. Send the document with low resolution. When this message appears during using the ADF, the scanning document stops halfway. In this case, clear the paper jam from the ADF.
	- The number of TX/RX jobs that can be stored in memory reached the maximum.	- The maximum numbers of jobs that can be stored in memory are as follows (Based on the condition that the other party sends the fax by the iR1022F/iR1022iF with Canon FAX Standard Chart No.1, standard mode); Up to 70 jobs for sending or 90 jobs for receiving, or 95 fax jobs including sending and receiving jobs. Wait for the machine to send any documents in memory. Also print, send, or delete any documents stored in memory.



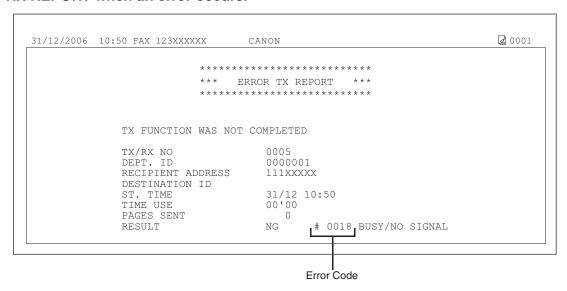
Message	Description	Action
NO APPROPRIATE SIZE	Although <paper select=""> is set to <auto> in <standard settings=""> in the <copy settings=""> menu, appropriate-sized paper is not set in the paper drawer or stack bypass.</copy></standard></auto></paper>	Select the paper size, or set the copy ratio.
NOT AVAILABLE NOW	 You pressed the one-touch key or coded dial code that has already been registered, when you are registering favorites buttons, one-touch keys, coded dial codes, or group addresses. You have specified the group dialing when the line is off the hook. 	 Register the one-touch key or coded dial code that is not used. Specify the recipient other than group dialing.
NOT REGISTERED	No destination is registered for the one-touch key or coded dial code you pressed.	Register the destinations before using the Address Book function.
OUT OF TONER CHANGE TONER	 A toner cartridge is not installed or not installed correctly. The toner ran out completely. 	Install the toner cartridge correctly.Replace the toner cartridge.
OUTPUT TRAY FULL	The paper delivery tray is full of paper.	Remove the printouts from the paper delivery tray.

Message	Description	Action
PAPER JAM	Paper jams have occurred in the machine.	Remove the jammed paper. The cover must be opened and closed to resume the current job.
PLATEN GLASS DIRTY CLEAN PLATEN GLASS	The ADF scanning area on the left side of the platen glass may be dirty.	Clean the ADF scanning area, then press [OK].
RECEIVED IN MEMORY	The machine received the fax/I-fax in memory because paper or toner ran out, paper jams occurred, or incorrect-size paper was loaded.	Load the correct-size paper in the paper drawer, replace the toner cartridge, or clear the paper jams. For more information, see the following: "Setting Paper Type and Size," on p. 3-8 "Replacing the Toner Cartridge," on p. 12-9 "Clearing Jams," on p. 13-1
START AGAIN	 A transmission error occurred because the line condition was poor. The paper jammed or ran out during printing a report. 	 Check the line condition, then try again. Clear the paper jam, or replenish the paper, then try again.
STOP KEY PRESSED PRESS OK KEY	[Stop] has been pressed while scanning the document using the ADF.	Press [OK], then set the document again.

Message	Description	Action
SYSTEM ERROR	Some kind of error has occurred in the machine.	Turn off the main power switch, wait for more than 10 seconds, then turn it on again. If the message persists, unplug the machine from the power supply and contact your local authorized Canon dealer.
TONER LOW PREPARE NEW TONER	The toner is running low.	Prepare a new toner cartridge.
TRANSMITTING	During the current transmission, the machine may have tried to send a document identified from the list of documents in memory.	Wait until the transmission from memory is complete.

Error Codes

An error code is a four-digit code shown on an ERROR TX REPORT or an ERROR RX REPORT when an error occurs.



For details on reports, see Chapter 7, "Reports and Lists," in the Advanced Operation Guide.

See the table below for individual error codes.

Error Code	Description	Action
#0001	A document may be jammed.	Remove the jammed document.
#0003	 An attempt was made to send a document of 630 mm or longer from the ADF. A document takes a long time to send because it contains too much data. A document takes a long time to receive. 	 Divide the document into smaller parts and send from the platen glass. Reduce the scanning resolution before sending. Contact the other party and ask them to reduce their scanning resolution or divide the document into smaller parts for sending.

Error Code	Description	Action
#0005	 The other fax machine did not respond within 35 seconds. The other party may not be using a G3 fax machine. 	 Send the document again. Contact the other party and have them check their fax machine. If you are making an overseas call, add a pause to the number. Check with the other party and send the document to a G3 fax machine. If the other party does not have a G3 fax machine, try sending your document using a transmission mode the other party's fax machine supports.
#0009	The paper has run out or the paper drawer is not set properly.	Load the paper or reset the paper drawer properly.
#0012	You could not send because the recipient's machine is out of paper.	Contact the recipient and ask them to load the paper.
#0018	There is no reply when you redial. You could not send, because your fax signal was not returned as the recipient's line was engaged.	Check that the recipient's line is not engaged and try again from the beginning.
#0037	The memory is full.	Print, send, or delete any documents stored in memory.
#0703	The memory for image data is full when sending color documents.	 Wait a few moments, and then try sending again after other send jobs are complete. Erase documents stored in memory. If the machine still does not operate normally, turn the main power OFF, and then back ON.

Error Code	Description	Action
#0705	The send operation was interrupted because the size of the image data is larger than that specified in <max data="" size="" tx=""> in <e-mail i-fax=""> in <communications> in <system settings="">.</system></communications></e-mail></max>	 Change the setting for <max data="" size="" tx=""> in <e-mail i-fax=""> in <communications> in <system settings="">.</system></communications></e-mail></max> Select a lower resolution. If you are using I-fax, decrease the number of pages containing images that you are sending each time, so that you do not exceed the Maximum TX Data Size. Set <divide into="" pages=""> to <on> in send settings.</on></divide>
#0751	The server is not functioning. The network is down (the server is unable to connect to the network or was disconnected).	Check the recipient's address. Check that the network is up.
#0752	 The SMTP server name for e-mail or I-fax is not correct, or the server is not functioning. The domain name or e-mail address may not be set. The network is down. 	 Check the SMTP Server name, domain name, and E-mail Address in <e-mail i-fax=""> in <network settings=""> in <system settings="">.</system></network></e-mail> Check that the SMTP server is operating properly. Check the network status.
#0753	A TCP/IP error occurred while sending an e-mail message. (Socket, Select error, etc.)	Check the network cables and connectors. If the machine still does not operate normally, turn the main power OFF, and then back ON.
#0755	 You cannot send jobs because TCP/IP is not functioning correctly. The IP address is not set. When the machine was turned ON, an IP address was not assigned to the machine by the DHCP, RARP, or BOOTP server. 	 Check <tcp ip="" settings=""> in <network settings=""> in <system settings="">.</system></network></tcp> Check <tcp ip="" settings=""> in <network settings=""> in <system settings=""> in <system settings=""> in <network settings=""> in <network settings=""> in <network settings=""> in <system settings=""> in <system settings="">. Or wait a while, and then try sending again.</system></system></network></network></network></system></system></network></tcp>



Error Code	Description	Action
#0801	 A timeout error occurred while the machine was communicating with the SMTP server to send an email message or send/receive an I-fax. The SMTP server returned an error while trying to connect. The destination is not correct. An error occurred on the server side during transmission to a file server. 	 Check that the SMTP server is functioning normally, or check the network status. Check that the SMTP server is functioning normally. Check the network status. Check the destination setting. Check the status and setting of the file server.
#0802	 The name of the SMTP Server in <e-mail i-fax=""> in <network settings=""> in <system settings=""> is incorrect.</system></network></e-mail> The DNS server name in <dns settings=""> in <tcp ip="" settings=""> in <network settings=""> in <system settings=""> is incorrect.</system></network></tcp></dns> Connection to the DNS server failed. 	 Check the name of the SMTP Server in <e-mail i-fax=""> in <network settings=""> in <system settings="">.</system></network></e-mail> Check the DNS server name in <dns settings=""> in <tcp ip<br="">SETTINGS> in <network SETTINGS> in <system SETTINGS>.</system </network </tcp></dns> Check that the DNS server is functioning normally.
#0804	You have no permission to access the folder.	Change the setting on the server to enable access to the folder.
#0806	 An incorrect user name or password was specified for the sending of a file to a file server. An incorrect destination was specified for the sending of an email message or I-fax. 	Change the user name or password.Check the e-mail or I-fax address.

Error Code	Description	Action
#0808	 A timeout error occurred while the machine was communicating with the FTP server. The FTP server returned an error while trying to connect. The destination is not correct. An error occurred on the server side during transmission. 	 Check that the FTP server is functioning normally. Check the network status. Check that the FTP server is functioning normally. Check the network status. Check the destination setting. Check the status and setting of the file server.
#0810	 A POP (Post Office Protocol) server connection error occurred while receiving an I-fax. The POP server returned an error during the connection. A timeout error occurred on the server while connecting to the POP server. 	Check the POP Server name in <e-mail i-fax=""> in <network settings=""> in <system settings="">. Confirm that the POP server is functioning normally. Check the network status.</system></network></e-mail>
#0812	The POP password setting is incorrect.	Check the POP Server password in <e-mail i-fax=""> in <network settings=""> in <system settings="">.</system></network></e-mail>
#0813	The POP Server name setting is incorrect.	Check the POP Server name in <e- MAIL/I-FAX> in <network SETTINGS> in <system SETTINGS>.</system </network </e-
#0819	You have received data that cannot be processed (MIME information is incorrect).	Check the settings, and then ask the sender to resend the data.

Error Code	Description	Action
#0820	You have received data that cannot be processed (BASE 64 or uuencode is incorrect).	Check the settings, and then ask the sender to resend the data.
#0821	You have received data that cannot be processed (TIFF analysis error).	Check the settings, and then ask the sender to resend the data.
#0827	You have received data that cannot be processed (contains MIME information that is not supported).	Check the settings, and then ask the sender to resend the data.
#0828	You have received HTML data.	Ask the sender to use a file format other than HTML, and then resend the data.
#0829	Data containing more pages that the machine can hold in the memory is received.	Print the recieved documents, and ask the sender to resend the remaining pages.
#0995	Communication reservation is cleared.	If necessary, try again from the beginning.

If a Power Failure Occurs

If power is suddenly lost due to an outage or accidental unplugging, a built-in battery retains the user data settings and the Address Book settings. Any sent or received documents stored in memory are backed up for about 60 minutes. During a power cut, functions are limited as follows:

- You cannot send, receive, copy, scan, or print documents.
- You may not be able to make telephone calls using an external telephone, depending on the type of telephone you use.
- You can receive telephone calls using an optional handset. You can also receive telephone calls using an external telephone depending on the type of telephone you use.

Service Call Message

If the machine malfunctions, service call messages appear on the LCD display.

• E000	• E100	• E500	• E719
• E001	• E196	• E520	• E730
•E002	• E197	• E531	• E733
• E003	• E246	• E540	• E736
• E007	• E247	• E542	• E739
•E010	• E350	• E575	• E805
•E019	• E354	• E584	• E808
• E052	• E355	• E716	

Contacting Your Local Authorized Canon Dealer

If a malfunction occurs and the machine cannot operate normally, service call messages appear on the LCD display. Follow the procedure described on the next page to solve the problem.

If you turn OFF the main power when there is any stored job, its data will be deleted.



WARNING

Do not connect or disconnect the power cord with wet hands, as this may result in electrical shock.



CAUTION

Always grasp the power plug portion when disconnecting the power cord. Pulling on the cord portion may expose or snap the core wire, or otherwise damage the power cord. If the power cord is damaged, this could cause an electricity leak and result in a fire or electrical shock.

- 1 Turn the main power switch OFF. Allow at least ten seconds before turning the main power switch back ON.
- If the machine still does not operate normally, follow the procedure below, and contact your local authorized Canon dealer.
 - Turn OFF the main power.
 - Disconnect the power cord from the wall outlet.



When contacting your local authorized Canon dealer, check the following:

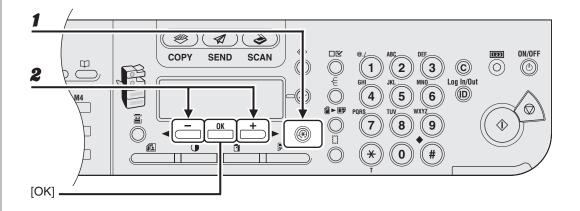
- Model name
- Problem and status of the machine
- Error code on the LCD display

Machine Settings

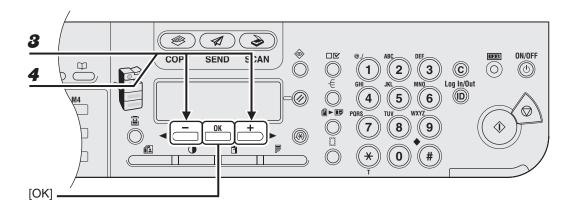
Machine Settings

You can adjust the machine settings from the Setting Menu to customize the way the machine works. To see the list of the current settings, print out USER'S DATA LIST.

Printing USER'S DATA LIST

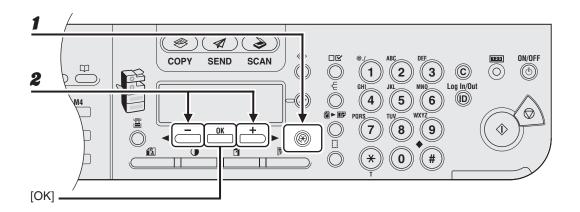


- Press [Additional Functions].
- **2** Press [◄-] or [+►] to select <REPORT SETTINGS>, then press [OK].



- Press [◄-] or [+►] to select <LIST PRINT>, then press [OK].
- Press [◄-] or [+►] to select <USER DATA LIST>, then press [OK].

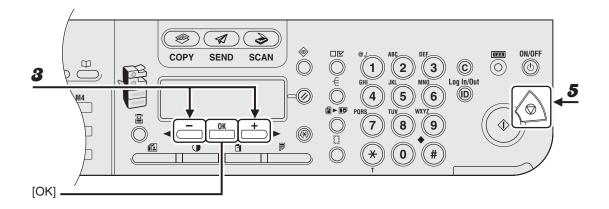
Accessing the Setting Menu



- **1** Press [Additional Functions].
- Press [◄-] or [+►] to select the menu you want to access, then press [OK].
 - <COMMON SETTINGS>
 - <COPY SETTINGS>
 - <TX/RX SETTINGS>
 - <ADDRESS BOOK SET.>
 - <PRINTER SETTINGS>
 - <TIMER SETTINGS>
 - <ADJUST./CLEANING>
 - <REPORT SETTINGS>
 - <SYSTEM SETTINGS>



The menus described above are based on the iR1022iF.



- Press [◄-] or [+►] to select a submenu, then press [OK].
 - **MOTE**

For details on the submenu, see "Setting Menu," on p. 14-5.

- **4** To register the settings or go to a submenu item, press [OK].
- **5** When finished, press [Stop] to return to the standby mode.
 - MOTE
 - If you press [Stop] before pressing [OK], the setting will not be registered.
 - Press [Additional Functions] to return to the previous display.

Setting Menu

The menus described in this section are based on the iR1022iF. Depending on the model of your machine, some settings may not be available and the number on the top of each menu may vary.

COMMON SETTINGS	
Setting Item	Description
1. DEFAULT SETTINGS	Selects which standby display appears when turning on the power. - COPY - SEND - SCAN
2. AUTO CLEAR SET.	Selects which standby display appears after the Auto Clearing function is activated.
INITIAL FUNCTION	Sets to return standby display that is selected in <default settings="">.</default>
SELECTED FUNCTION	Sets to return standby display of the current mode.
3. AUDIBLE TONES	Sets whether to sound audible tones and adjusts their volume.
1. ENTRY TONE	Beeps when pressing the keys on the operation panel. ON (1-3) OFF

COMMON SETTINGS	
2. ERROR TONE	Beeps when an error (e.g., paper jam) occurs. - ON (1-3) - OFF
3. TX JOB DONE TONE	Beeps when a document is sent. - ERROR ONLY (1-3) - OFF - ON (1-3)
4. RX JOB DONE TONE	Beeps when a document is received. - ERROR ONLY (1-3) - OFF - ON (1-3)
5. SCAN DONE TONE	Beeps when scanning is completed. - ERROR ONLY (1-3) - OFF - ON (1-3)
6. PRINT DONE TONE	Beeps when printing is completed. - ERROR ONLY (1-3) - OFF - ON (1-3)
4. TONER SAVER MODE	Sets whether to reduce toner consumption. OFF ON
5. PRINTER DENSITY	Recalibrates the density adjustment scale if differences between the image in the document and the print occur. (1-9)

COMMON SETTINGS	
6. AUTO DRAWER SELCT	Sets whether to change to another paper source of the same size if the current paper source runs out while processing a job. Sets wether to select the appropriate paper source based on the original's size and copy ratio settings (when making a copy), or the set ratio of the image (when receiving a fax).
1. COPY	Sets whether to activate the Auto Drawer Select function when copying. - 1. DRAWER 1 (ON/OFF) - 2. DRAWER 2 (ON/OFF)* - 3. STACK BYPASS (OFF/ON)
2. PRINTER	Sets whether to activate the Auto Drawer Select function when printing. - 1. DRAWER 1 (ON/OFF) - 2. DRAWER 2 (ON/OFF)*
3. RECEIVE	Sets whether to activate the Auto Drawer Select function when receiving fax/I-fax documents. - 1. DRAWER 1 (ON/OFF) - 2. DRAWER 2 (ON/OFF)* - 3. STACK BYPASS (OFF/ON)
4. OTHER	Sets whether to activate the Auto Drawer Select function when printing a report or list. - 1. DRAWER 1 (ON/OFF) - 2. DRAWER 2 (ON/OFF)* - 3. STACK BYPASS (OFF/ON)
7. SELECT PAPER TYPE	Sets the paper type for the paper drawer. (See "For the Paper Drawer," on p. 3-8.)
1. DRAWER 1	Sets the paper type for paper drawer 1.
2. DRAWER 2*	Sets the paper type for paper drawer 2.

COMMON SETTINGS	
8. REG. PAPER SIZE	Sets the paper size for the paper drawer. (See "For the Paper Drawer," on p. 3-8.)
1. DRAWER 1	Sets the paper size for paper drawer 1.
2. DRAWER 2*	Sets the paper size for paper drawer 2.
9. ENERGY IN SLEEP	Selects power consumption when the machine is in the Sleep mode between two levels. - LOW - HIGH
10.BYPASS STD SET	Sets the standard paper size and type for the stack bypass if you always use a same kind of paper. (See "For the Stack Bypass," on p. 3-11.)
OFF	Deactivates the stack bypass standard settings.
ON	Activates the stack bypass standard settings.
1. PAPER SIZE	Sets paper size as the stack bypass standard.
2. SELECT PAPER TYPE	Sets paper type as the stack bypass standard.
11.PAPER FEED SWITCH	Selects the paper feed method when you want to make one- sided or two-sided prints on preprinted paper (paper which has logos or patterns already printed on it).
1. STACK BYPASS	Selects the paper feed method for the stack bypass.
SPEED PRIORITY	Print speed has priority.
PRINT SIDE	The machine starts printing on the side of paper loaded facing up. Print speed becomes slower for one-sided print. Only available for A4, LTR, and LGL.

COMMON SETTINGS	
2. DRAWER 1	Selects the paper feed method for paper drawer 1.
SPEED PRIORITY	Print speed has priority.
PRINT SIDE	The machine starts printing on the side of paper loaded facing down. Print speed becomes slower for one-sided print.
3. DRAWER 2*	Selects the paper feed method for paper drawer 2.
SPEED PRIORITY	Print speed has priority.
PRINT SIDE	The machine starts printing on the side of paper loaded facing down. Print speed becomes slower for one-sided print.
12.DISPLAY LANGUAGE	Selects the language on the display. (See "Specifications," on p. 15-1.)
13.ADF DIRTY ERROR	Sets whether the error message will appear when the ADF is dirty. - DISPLAY - DO NOT DISPLAY
14.INIT. COMMON SET.	Restores all <common settings=""> to the default except for <display language="">. OFF ON</display></common>

^{*} Only for users of the optional paper drawer

COPY SETTINGS	
Setting Item	Description
1. IMAGE DIR PRIORTY	Sets whether to activate the image direction priority.
OFF	Copy orientation is same as the document.
ON	Copy orientation is rotated at 180 degrees.
2. STANDARD SETTINGS	Sets the default setting for copying.
1. IMAGE QUALITY	Sets the document type for copying. - TEXT - PHOTO - TEXT/PHOTO
2. DENSITY	Sets the density for copying. – AUTO – MANUAL (1-9)
3. ZOOM RATIO	Sets the zoom ratio for copying.
PRESET RATIO	Selects the zoom from the preset ratios. (100%, 115% B5→A4, 122% A5→B5, 129% STMT→LTR, 141% A5→A4, 200% MAX., 50% MIN., 64%, 70% A4→A5, 78% LGL→LTR, 81% B5→A5, 86% A4→B5)
MANUAL	Enters the zoom ratio by 1% increments. (50%–200%)
4. COPIES	Sets the number of copies (1-99).
5. AUTO COLLATE	Sets whether to collate the copies automatically. - OFF - COLLATE

COPY SETTINGS	COPY SETTINGS	
6. TWO-SIDED	Sets the type of two-sided copying. OFF 1 > 2-SIDED 2 > 2-SIDED 2 > 1-SIDED	
7. FRAME ERASE	Sets the type of Frame Erase copying. OFF ORG. FRAME ERASE BOOK FRAME ERASE BINDING HOLE	
8. PAPER SELECT	Sets the paper source for copying. - AUTO - DRAWER 1 - DRAWER 2*	
3. SHARPNESS	Adjusts the sharpness of the copied image. (1-9)	
4. PAPER SIZE GROUP	Selects a paper size group for your machine. - A - AB - INCHES	
5. MM/INCH ENTRY	Sets the unit of measurement of the frame erase width. – MM – INCHES	
6. INIT. COPY SET.	Restores all <copy settings=""> to the default. OFF ON</copy>	

^{*} Only for users of the optional paper drawer

TX/RX SETTINGS	
Setting Item	Description
1. COMMON SETTINGS	Sets the features common to the fax and send functions.
1. TX SETTINGS	Sets the transmission features.
1. UNIT NAME	Registers your name/company name (max. 24 characters, including spaces). (See "Set the Machine for Sending Faxes," in the Quick Start Guide.)
2. DATA COMPRESSION	Sets the compression ratio for color scanned data. A high compression ratio reduces the amount of memory used for the document, but results in low quality images. On the contrary, a low compression ratio increases the amount of memory used for the document, but results in high quality images. - NORMAL - HIGH RATIO - LOW RATIO
3. RETRY TIMES	Sets the number of retry attempts for sending jobs to an e-mail, I-fax, or file server address. (0-5) (See Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.)
4. SCANNING DENSITY	Adjusts the scanning density for sending documents. (1-9)
5. STANDARD SETTINGS	Sets the default settings for sending documents.
1. DENSITY	Sets the default density for the document you send. - STANDARD - DK - LT

TX/RX SETTINGS	
2. IMAGE QUALITY	Sets the default image quality for the document you send. (200x200dpi, 200x400dpi, 300x300dpi, 400x400dpi, 600X600dpi, 100X100dpi, 150X150dpi, 200x100dpi)
3. IMAGE FORMAT	Sets the default file format for the document you send. - PDF - TIFF (B&W) - PDF (COMPACT) - JPEG
4. ORIGINAL TYPE	Sets the default original type for the document you send. - TEXT/PHOTO - TEXT - PHOTO
5. DIVIDE INTO PAGES	Sets whether to use <divide into="" pages=""> as default. - OFF - ON</divide>
6. DIRECT TX	Sets whether to use <direct tx=""> as default. - OFF - ON</direct>
6. SEND SETTINGS	Sets the options for sending documents to an e-mail or I-fax address, or file server.
1. TX FILE NAME	Sets the name of the document you send to an e-mail or I-fax address, or file server. (max. 24 characters, including spaces.)
2. SUBJECT	Sets the subject for your e-mail/I-fax message. (max. 40 characters, including spaces.)
3. MESSAGE TEXT	Sets the message body text for your e-mail/I-fax message. (max. 140 characters, including spaces.)

TX/RX SETTINGS	
4. REPLY-TO	Sets the reply-to address for your e-mail/I-fax message. (max. 120 characters, including spaces.)
5. E-MAIL PRIORITY	Sets the priority for your e-mail message. - NORMAL - LOW - HIGH
7. TX TERMINAL ID	Sets the options for sender information.
ON	Sender information is printed in small type at the top of each page.
1. PRINTING POSITION	Selects where the sender information is printed in small type at the top of each page. OUTSIDE IMAGE INSIDE IMAGE
2. TELEPHONE # MARK	Prefixes your number/I-fax address with the abbreviations FAX, IFAX, or TEL in your sender information. – FAX – TEL
OFF	Sender information is not printed.
8. COLOR TX GAMMA	Sets the gamma value for color scanned data. If the set value corresponds to the gamma value at the recipient's machine, the scan exposure of the output data at the recipient's machine is automatically adjusted to the level best suited to the quality of the original. (GAMMA 1.8, GAMMA 2.2, GAMMA 1.0, GAMMA 1.4)
9. SHARPNESS	Sets the contrast of the images you scan. (1-7)



TX/RX SETTINGS	
10. COLOR TX SCAN SET	Sets the priority for color scanned data.
SPEED PRIORITY	Reduces the time spent in sending the document, but results in low quality images.
IMAGE PRIORITY	Increases the time spent in sending the document, but results in high quality images.
11. INIT STANDARD SET	Sets whether to restore <standard settings=""> in <tx settings=""> to the default. - OFF - ON</tx></standard>
2. RX SETTINGS	Sets the reception features.
1. TWO-SIDED PRINT	Sets the type of two-sided printing for faxing. (See Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.) OFF ON
2. RECEIVE REDUCTION	Sets whether the received images print out at a reduced size. (See Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.)
ON	Image reduction is turned on.
1. RX REDUCTION	Selects the reducing type. - AUTO - FIXED REDUCTION (90%, 95%, 97%, 75%)
2. REDUCE DIRECTION	Selects the reducing direction. - VERTICAL ONLY - HORIZ & VERTICAL
OFF	Image reduction is turned off.

TX/RX SETTINGS	
3. CONT. PRINTING	Selects how the machine responds when the <toner low="" new="" prepare="" toner=""> message appears.</toner>
RX TO MEMORY	The machine stores all documents in memory.
KEEP PRINTING	The machine does not store documents in memory if the toner runs out. Reset to <rx memory="" to=""> after replacing the toner cartridge.</rx>
2. FAX SETTINGS	Sets the fax features.
1. USER SETTINGS	Specifies the basic operation settings in the fax mode.
1. UNIT TELEPHONE #	Registers your fax number (max. 20 characters, including spaces). (See "Set the Machine for Sending Faxes," in the Quick Start Guide.)
2. TEL LINE TYPE	Selects the telephone line type. (See "Set the Machine for Sending Faxes," in the Quick Start Guide.) - TOUCH TONE - ROTARY PULSE
3. OFFHOOK ALARM	Sets whether the alarm sounds when the optional handset or handset of the external telephone is off the hook. ON OFF
4. VOLUME CONTROL	Adjusts the monitor volume and the calling volume.
1. MONITOR VOL. CTRL	Sets the volume for monitor tone during the fax transmission. (0-3)
2. CALLING VOLUME	Set the volume of the ring produced when the machine detects a call. (1-3)



TX/RX SETTINGS	
2. TX SETTINGS	Sets the transmission features.
1. ECM TX	Sets whether the ECM (Error Correction Mode) transmission is activated. - ON - OFF
2. PAUSE TIME	Sets the pause time when you insert pause into the dialing sequence. (1SEC-15SEC)
3. AUTO REDIAL	Sets whether to redial automatically when the other line is busy or a transmission error occurs. (See Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.)
ON	Customizes the redial operation.
1. REDIAL TIMES	Sets the number of retries. (1TIMES-10TIMES)
2. REDIAL INTERVAL	Sets period of time before redialing. (2MIN99MIN.)
3. TX ERROR REDIAL	Sets whether the machine redials automatically when transmission error occurs. - ON - OFF
OFF	After the first attempt at dialing fails, redialing is not attempted.
4. TIME OUT	Sets whether to scan a document automatically after specifying the destination. * This function is not available when you dial with the numeric keys. — OFF — ON

TX/RX SETTINGS	
5. DIALING LINE CHCK	Sets whether to check the telephone line condition. - OFF - ON
3. RX SETTINGS	Sets the reception features.
1. ECM RX	Sets whether the ECM (Error Correction Mode) reception is activated. - ON - OFF
2. RX MODE	Selects the receive mode. (See "Set the Machine for Receiving Faxes," in the Quick Start Guide.) - FaxOnly - FaxTel - AnsMode - Manual
3. FAX/TEL OPT. SET	Sets the optional items in the <faxtel> mode. (See Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.)</faxtel>
1. RING START TIME	Sets the time the machine takes to check whether a call is a fax or a voice call. (0SEC-30SEC)
2. F/T RING TIME	Selects the ring length for voice calls. (15SEC-300SEC)
3. F/T SWITCH ACTION	Selects whether the machine switches to the receive mode after the ring time has elapsed, or whether if disconnects the call. RECEIVE DISCONNECT

TX/RX SETTINGS	
4. INCOMING RING	Sets whether the optional handset or external telephone rings when the machine receives a voice call, enabling you to answer the call. This function is only available when the <rx mode=""> is set to <faxonly> or <faxtel>.</faxtel></faxonly></rx>
OFF	The optional handset or telephone does not ring when the machine receives a voice call. (In the Sleep mode, the telephone may ring one or two times.)
ON	The optional handset or telephone rings when the machine receives a voice call if an optional handset or external telephone is connected.
RING COUNT	Sets the number of incoming rings before the machine answers. (1TIMES–99TIMES)
5. REMOTE RX	Sets whether to use remote receiving. (See Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.)
ON	The machine enables remote receiving.
REMOTE RX ID	You can dial a code on remote extension to start receiving a document. A combination of two characters using 0 to 9, * and # is possible.
OFF	The machine disables remote receiving.

TX/RX SETTINGS	
6. MANUAL/AUTO	Sets whether the machine switches to the document receive mode after the optional handset or external telephone rings for a specified length of time in the manual receive mode.
OFF	The optional handset or external telephone keeps ringing until someone answers the call manually.
ON	The machine switches to the document receive mode after the optional handset or external telephone rings for a specified time.
F/T RING TIME	Sets the length of time to elapse before the machine switches to document receiving. (1SEC-99SEC)

ADDRESS BOOK SET.	
Setting Item	Description
1. FAVORITES BUTTONS	Registers destinations together with a combination of the scan and send settings for frequent use. (M1–M4: Onetouch keys 01 to 04 are used for this feature.)
FAX	Registers fax numbers.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. TEL NUMBER ENTRY	Registers the recipient's fax number (max. 120 digits, including spaces).
3. IMAGEQUALITY	Sets the image quality. - FINE - PHOTO - SUPER FINE - ULTRA FINE - STANDARD
4. OPTIONAL SETTING	Selects whether to use the advanced functional settings for each one-touch key registered in the machine.
OFF	The optional setting is not set for this destination.
ON	The optional setting is set for this destination.
1. ECM	Selects whether to use ECM (Error Correction Mode). - ON - OFF
2. TX SPEED	Select the transmission speed. (33600bps, 14400bps, 9600bps, 4800bps)
3. INTERNATIONAL	Selects a mode for documents you are sending. - DOMESTIC - LONG DISTANCE 1 - LONG DISTANCE 2 - LONG DISTANCE 3 (See "Registering Fax Numbers," on p. 4-28.)

ADDRESS BOOK SET.	
E-MAIL	Registers e-mail addresses.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. E-MAIL ADDRESS	Registers the recipient's e-mail address (max. 120 digits).
3. IMAGE FORMAT	Sets the file format for the file attached to e-mail message. - PDF - TIFF (B&W) - PDF (COMPACT) - JPEG
4. DIVIDE INTO PAGES	Sets if multiple images are sent as separate files or as a single file.
OFF	Sends multiple images as a single file without dividing them.
ON	Separates multiple images and send them as separate files.
5. IMAGEQUALITY	Sets the resolution of the document you send. (200x200dpi, 200x400dpi, 300x300dpi, 400x400dpi, 600X600dpi, 100X100dpi, 150X150dpi, 200x100dpi) (See Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.)
6. ORIGINAL TYPE	Sets the original type for the document you send. TEXT/PHOTO TEXT PHOTO
IFAX	Registers I-fax addresses.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. I-FAX ADDRESS	Registers the recipient's I-fax address (max. 120 digits).

ADDRESS BOOK SET.	
3. DIVIDE INTO PAGES	Sets if multiple images are sent as separate files or as a single file.
OFF	Sends multiple images as a single file without dividing them.
ON	Separates multiple images and send them as separate files.
4. IMAGEQUALITY	Sets the resolution of the document you send. (200x200dpi, 200x400dpi, 300x300dpi, 400x400dpi, 600X600dpi, 100X100dpi, 150X150dpi, 200x100dpi) (See Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.)
5. ORIGINAL TYPE	Sets the original type for the document you send. - TEXT/PHOTO - TEXT - PHOTO
FTP	Registers FTP addresses.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. HOST NAME	Registers the name of the file server (max. 120 characters).
3. FILE PATH	Registers the path to the file server (max. 120 characters).
4. LOGIN NAME	Registers the login name to access the file server (max. 24 characters).
5. PASSWORD	Registers the password to access the file server (max. 24 characters).
6. IMAGE FORMAT	Sets the file format. - PDF - TIFF (B&W) - PDF (COMPACT) - JPEG

ADDRESS BOOK SET.	
7. DIVIDE INTO PAGES	Sets if multiple images are sent as separate files or as a single file.
OFF	Sends multiple images as a single file without dividing them.
ON	Separates multiple images and send them as separate files.
8. IMAGEQUALITY	Sets the resolution of the document you send. (200x200dpi, 200x400dpi, 300x300dpi, 400x400dpi, 600X600dpi, 100X100dpi, 150X150dpi, 200x100dpi) (See Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.)
9. ORIGINAL TYPE	Sets the original type for the document you send. - TEXT/PHOTO - TEXT - PHOTO
SMB	Registers SMB addresses.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. HOST NAME	Registers the name of the file server (max. 120 characters).
3. FILE PATH	Registers the path to the file server (max. 120 characters).
4. LOGIN NAME	Registers the login name to access the file server (max. 24 characters).
5. PASSWORD	Registers the password to access the file server (max. 14 characters).

ADDRESS BOOK SET.	
6. IMAGE FORMAT	Sets the file format. - PDF - TIFF (B&W) - PDF (COMPACT) - JPEG
7. DIVIDE INTO PAGES	Sets if multiple images are sent as separate files or as a single file.
OFF	Sends multiple images as a single file without dividing them.
ON	Separates multiple images and send them as separate files.
8. IMAGEQUALITY	Sets the resolution of the document you send. (200x200dpi, 200x400dpi, 300x300dpi, 400x400dpi, 600X600dpi, 100X100dpi, 150X150dpi, 200x100dpi) (See Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.)
9. ORIGINAL TYPE	Sets the original type for the document you send. - TEXT/PHOTO - TEXT - PHOTO
2. 1-TOUCH SPD DIAL	Registers the destinations on one-touch keys. Up to 23 destinations can be registered. (See "Storing/Editing One-Touch Keys/Coded Dial Codes," on p. 4-27.)
FAX	Registers fax numbers.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. TEL NUMBER ENTRY	Registers the recipient's fax number (max. 120 digits, including spaces).

ADDRESS BOOK SET.	
3. OPTIONAL SETTING	Sets the optional settings for sending faxes.
OFF	The optional setting is not set.
ON	The optional setting is set.
1. ECM	Selects whether to use ECM (Error Correction Mode). - ON - OFF
2. TX SPEED	Selects the transmission speed. (33600bps, 14400bps, 9600bps, 4800bps)
3. INTERNATIONAL	Selects a mode for documents you are sending. - DOMESTIC - LONG DISTANCE 1 - LONG DISTANCE 2 - LONG DISTANCE 3 (See "Registering Fax Numbers," on p. 4-28.)
E-MAIL	Registers e-mail addresses.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. E-MAIL ADDRESS	Registers the recipient's e-mail address (max. 120 digits).
IFAX	Registers I-fax addresses.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. I-FAX ADDRESS	Registers the recipient's I-fax address (max. 120 digits).

ADDRESS BOOK SET.	
FTP	Registers FTP addresses.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. HOST NAME	Registers the name of the file server (max. 120 characters).
3. FILE PATH	Registers the path to the file server (max. 120 characters).
4. LOGIN NAME	Registers the login name to access the file server (max. 24 characters).
5. PASSWORD	Registers the password to access the file server (max. 24 characters).
SMB	Registers SMB addresses.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. HOST NAME	Registers the name of the file server (max. 120 characters).
3. FILE PATH	Registers the path to the file server (max. 120 characters).
4. LOGIN NAME	Registers the login name to access the file server (max. 24 characters).
5. PASSWORD	Registers the password to access the file server (max. 14 characters).

ADDRESS BOOK SET.	
3. CODED SPD DIAL	Registers the destinations for coded dial codes. Up to 177 destinations can be registered. (See "Storing/Editing One-Touch Keys/Coded Dial Codes," on p. 4-27.)
FAX	Registers fax numbers.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. TEL NUMBER ENTRY	Registers the recipient's fax number (max. 120 digits, including spaces).
3. OPTIONAL SETTING	Sets the optional settings for sending faxes.
OFF	The optional setting is not set.
ON	The optional setting is set.
1. ECM	Selects whether to use ECM (Error Correction Mode). - ON - OFF
2. TX SPEED	Selects the transmission speed. (33600bps, 14400bps, 9600bps, 4800bps)
3. INTERNATIONAL	Selects a mode for documents you are sending. - DOMESTIC - LONG DISTANCE 1 - LONG DISTANCE 2 - LONG DISTANCE 3 (See "Registering Fax Numbers," on p. 4-28.)

ADDRESS BOOK SET.	
E-MAIL	Registers e-mail addresses.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. E-MAIL ADDRESS	Registers the recipient's e-mail address (max. 120 digits).
IFAX	Registers I-fax addresses.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. I-FAX ADDRESS	Registers the recipient's I-fax address (max. 120 digits).
FTP	Registers FTP addresses.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. HOST NAME	Registers the name of the file server (max. 120 characters).
3. FILE PATH	Registers the path to the file server (max. 120 characters).
4. LOGIN NAME	Registers the login name to access the file server (max. 24 characters).
5. PASSWORD	Registers the password to access the file server (max. 24 characters).
SMB	Registers SMB addresses.
1. NAME	Registers the recipient's name (max. 16 characters, including spaces).
2. HOST NAME	Registers the name of the file server (max. 120 characters).

ADDRESS BOOK SET.	
3. FILE PATH	Registers the path to the file server (max. 120 characters).
4. LOGIN NAME	Registers the login name to access the file server (max. 24 characters).
5. PASSWORD	Registers the password to access the file server (max. 14 characters).
4. GROUP DIAL	Registers destinations in group addresses. Up to 199 destinations can be registered in a group. (See "Storing/ Editing One-Touch Keys/Coded Dial Codes," on p. 4-27.)
1. SELECT ADD/TEL NO (For the iR1022i and iR1022iF) TEL NUMBER ENTRY (For the iR1022F)	Registers the recipient's numbers and/or addresses by specifying the one-touch keys or coded dial codes.
2. NAME	Registers the group name (max. 16 characters, including spaces).

PRINTER SETTINGS	
Setting Item	Description
1. DEFAULT PAPERSIZE	Sets the default paper size when no paper source is specified. (A4, B5, A5, LGL, LTR, STMT, EXECUTIV, ISO-B5, ISO-C5, COM10, MONARCH, DL)
2. DEFAULT PAPERTYPE	Sets the default paper type for print jobs. This machine has internally defined optimal print modes for each specified paper type. (PLAIN PAPER, COLOR, RECYCLED, HEAVY PAPER 1, HEAVY PAPER 2, HEAVY PAPER 3, BOND, TRANSPARENCY, LABELS, ENVELOPE)

PRINTER SETTINGS	
3. COPIES	Sets the number of documents printed. (1-999)
4. 2-SIDED PRINTING	Sets whether to activate two-sided printing. - OFF - ON
5. PRINT QUALITY	Sets the image quality, density or toner saving mode for printing.
1. IMAGE REFINEMENT	Sets whether to print smoothly the jagged outlines of characters and graphics. - ON - OFF
2. DENSITY	Adjusts the print density. (1-9)
3. TONER SAVER	Sets whether the toner saving mode is enabled. - OFF - ON
6. PAGE LAYOUT	Sets the printing layout.
1. BINDING	Sets the binding position for two-sided printing. - LONG EDGE - SHORT EDGE
2. MARGIN	Sets the page margin in inches or millimeters. – MM (-50.0MM–50.0MM) – INCHES (-01.90INCHES–01.90INCHES)
7. COLLATE	Sets whether to collate the printouts automatically. OFF COLLATE

PRINTER SETTINGS	
8. ERROR TIME OUT	Sets the length of time before the machine returns an error when no data is received from the computer.
ON	Sets the error time out period. (5SEC-300SEC)
OFF	The error time out is off.
9. INIT. PRINTER SET	Restores all <printer settings=""> to the default. - OFF - ON</printer>
10.PCL SETTINGS**	Sets the PCL printer setting.
1. ORIENTATION	Sets the paper orientation. - PORTRAIT - LANDSCAPE
2. FONT NUMBER	Sets the default font typeface for the printer function using the corresponding font numbers. (0-120)
3. POINT SIZE	Specifies a point size for the default font. This item appears when the number in is that of a proportionally spaced scalable font. (4.00–999.75)
4. PITCH	Specifies the pitch for the default font. This item appears when the number in is that of a fixed pitch scalable font. (0.44–99.99)
5. FORM LINES	Sets the number of lines to be printed on a page. (5-128)
6. SYMBOL SET	Selects the symbol set most suited to the needs of the host computer.
7. CUSTOM PAPER	Sets whether to use a custom paper size.
OFF	Disables you to specify a custom paper size.
ON	Enables you to specify a custom paper size.

PRINTER SETTINGS	
1. UNIT OF MEASURE	Selects the unit of measurement to specify a custom paper size. - MILLIMETERS - INCHES
2. X DIMENSION	Specifies the horizontal size of the custom paper. (127–356 mm (05.00–14.00 inches))
3. Y DIMENSION	Specifies the vertical size of the custom paper. (76–216 mm (03.00–08.50 inches))
8. APPEND CR TO LF	Sets whether to append a carriage return (CR) when line feed code (LF) is received.
NO	The print head moves down to the next line when line feed code is received, and the margin does not change (such as the beginning of the next line).
YES	The print head moves to the beginning of the next line when line feed code is received.
9. ENLARGE A4	Sets whether to expand the printable area of A4 size paper to that of Letter size in width. * This setting is applicable for A4 paper and portrait orientation for the PCL5 printing only. The PCL6 printing is not supported.
OFF	All the area on a page 4.23 mm from the top, bottom, left, and right edges is available for printing on A4 paper.
ON	All the area on a page 4.23 mm from the top and bottom edges and 3.30 mm from the left and right edges is available for printing on A4 paper. Only the width increases.
11.RESET PRINTER	Clears all print jobs in progress and resets the printer function. - OFF - ON

^{**} Only for users of the PCL Printer Kit

TIMER SETTINGS	
Setting Item	Description
1. DATE&TIME SETTING	Sets the current date and time. (See "Set Up the Machine," in the Quick Start Guide.)
2. TIME ZONE SETTING	Sets the time zone of your machine's location. (See "Setting Time Zone," on p. 1-16.)
3. DATE TYPE SELECT	Sets the date format. - DD/MM YYYY - YYYY MM/DD - MM/DD/YYYY
4. AUTO SLEEP TIME	Sets the auto sleep mode when the machine remains idle for a certain period of time. (3MIN30MIN.) (See "Setting the Sleep Mode," on p. 1-12.) ON OFF
5. AUTO CLEAR TIME	Sets the auto clear mode when the machine has no operation idle for a certain period of time. (1MIN.–9MIN.) The machine returns to the standby mode. (See "Setting Auto Clear Time," on p. 1-14.) ON OFF
6. DAYLIGHT SV.TIME	Sets the daylight saving time mode. (See "Setting Daylight Saving Time," on p. 1-17.)
ON	Activates the daylight saving time mode.
1. BEGIN DATE/TIME	Sets the start date. - 1. MONTH - 2. WEEK - 3. DAY
2. END DATE/TIME	Sets the end date. - 1. MONTH - 2. WEEK - 3. DAY
OFF	Deactivates the daylight saving time mode.

ADJUST./CLEANING	
Setting Item	Description
1. TRANS. ROLR CLEAN	Cleans the transcription roller. (See "Transcription Roller," on p. 12-7.)
2. DRUM CLEANING	Cleans the drum. (See "Drum Unit," on p. 12-8.)
3. FIX.UNIT CLEANING	Cleans the fuser roller. (See "Fuser Roller," on p. 12-2.)
4. FEEDER CLEANING	Cleans the ADF. (See "Cleaning the ADF Automatically," on p. 12-6.)
5. SPECIAL MODE M	Sets to improve print quality or fix irregular print density. If print quality decreases or an irregularity in the print density appears, transcription output may not function adequately.
MID	Selects in normal conditions.
LOW	Selects to compensate for poor print quality that occurs when using paper that was stored for a long time at high temperatures and high humidity.
HIGH	Selects to compensate for poor quality that occurs when using heavyweight paper.
6. SPECIAL MODE N	When the two-sided printing function is used, paper may curl severely or become jammed. Enable this setting to prevent paper curling or jamming. OFF ON
7. SPECIAL MODE P	Sets to activate when lightweight paper or paper which is easy to get uneven print density is used for printing. OFF ON

ADJUST./CLEANING	
8. SPECIAL MODE S	Sets whether to reduce the waiting time for the next printout. When you change the paper size after continuous printing, the machine may take a while to start the next printing.
OFF	Does not reduce the waiting time next set of printout. (default)
SPEED PRIORITY	Reduces the waiting time to start the next set of printout. Print speed has priority; however, a condition that an previously printed image also appears faintly on the next output may occur.
9. CONT. PRINT MODE	Sets whether to prevent the back edge of the previous page from appearing on the following page during continuous printing of half-tone prints or photographs. OFF ON
10.BACK EDGE MODE	Sets whether to prevent back edge of paper from smudging. - OFF - ON
11.LARGE PAPER MODE	Sets whether to improve toner fix on large-sized paper. OFF ON
12.AUTO ADF DRTY ADJ	Sets whether to activate smudge (due to dust or dirt) reduction during printing. When the ADF is dirty, copies may contain unwanted dots or lines. ON OFF
13.MAINTENANCE CODE	This setting is not functional in this model.

REPORT SETTINGS	
Setting Item	Description
1. SETTINGS	Sets the report functions. (See Chapter 7, "Reports and Lists," in the Advanced Operation Guide.)
1. TX REPORT	Sets whether the transmission report prints out.
PRINT ERROR ONLY	Prints a report only when a transmission error occurs.
REPORT WITH TX IMAGE	Sets whether to print the first page of the document under the report. - OFF - ON
OUTPUT YES	Prints a report every time you send a document.
REPORT WITH TX IMAGE	Sets whether to print the first page of the document under the report. OFF ON
OUTPUT NO	No report is printed.
2. RX REPORT	Sets whether the reception report prints out. OUTPUT NO PRINT ERROR ONLY OUTPUT YES
3. ACTIVITY REPORT	Sets whether to automatically print the transaction report and selects its type.
1. AUTO PRINT	Sets whether an activity report is printed automatically every 40 transactions. - OUTPUT YES - OUTPUT NO
2. TX/RX SEPARATE	Sets whether an activity report is printed separately for sending and receiving or not. OFF ON

REPORT SETTINGS	
2. LIST PRINT	Prints reports/lists.
1. ACTIVITY REPORT	Prints the transaction report (max. last 40 transactions) manually.
2. SPEED DIAL LIST	Prints the list of destinations registered in Address Book. – 1. 1-TOUCH LIST – 2. CODED DIAL LIST – 3. GROUP DIAL LIST
3. ADD BOOK DETAILS	Prints the details of Address Book. - 1. 1-TOUCH (DETAILS) - 2. CODED (DETAILS)
4. USER DATA LIST	Prints the setting list registered in the menu. (See "Printing USER'S DATA LIST," on p. 14-1.)

SYSTEM SETTINGS	
Setting Item	Description
1. SYS. MANAGER INFO	Sets the system manager information to protect the contents of <system settings="">. Once the system manager ID and system password is set, they must be entered every time you access the <system settings=""> menu.</system></system>
1. SYS. MANAGER ID	Sets the system manager ID (seven digits).
2. SYSTEM PASSWORD	Sets the system manager password (seven digits).
3. SYSTEM MANAGER	Sets the system manager name (max. 32 characters, including spaces).
2. DEVICE INFO	Sets device information.
1. DEVICE NAME	Registers the machine name (max. 32 characters, including spaces).
2. LOCATION	Registers the machine location (max. 32 characters, including spaces).
3. MANAGE DEPT. ID	Sets if the department ID management is used.
OFF	The department ID management is not used.
ON	The department ID management is used.
1. REGISTER DEPT. ID	Registers the department ID (0001-1000).
1. PASSWORD	Registers the department ID management password.
2. PAGE LIMIT SET.	Sets page limits for scans, prints, and copies from 0 to 999,999 pages.
1. TOTAL PRINT	Sets the total page limit.
1. RESTRICT TOTAL	Sets if the total page limit is used. - OFF - ON
2. PAGE TOTALS	Sets page limits for from 0 to 999,999 pages.

SYSTEM SETTINGS	
2. COPY	Sets the limit for copies.
1. RESTRICT COPY	Sets if the copy limit is used. OFF ON
2. COPY LIMIT	Sets page limits for from 0 to 999,999 pages.
3. SCAN	Sets the limit for scans.
1. RESTRICT B&W SCAN	Sets if the scan limit is used. - OFF - ON
2. SCAN LIMIT	Sets page limits for from 0 to 999,999 pages.
4. COLOR SCAN	Sets the limit for color scans.
1. RESTRICT CLR SCAN	Sets if the color scan limit is used. - OFF - ON
2. COLOR SCAN LIMIT	Sets page limits for from 0 to 999,999 pages.
5. PRINT	Sets the limit for prints.
1. RESTRICT PRINT	Sets if the print limit is used. OFF ON
2. PRINT LIMIT	Sets page limits for from 0 to 999,999 pages.
3. ERASE	Erases the department ID and password. - OFF - ON

SYSTEM SETTINGS	
2. PAGE TOTALS	Displays, clears, and prints counter information.
1. VIEW PAGE TOTALS	Displays how much paper was used by each department. - 1. TOTAL PRINT - 2. COPY - 3. SCAN - 4. RESTRICT CLR SCAN - 5. PRINT
2. CLEAR ALL TOTAL	Clears counter information. - OFF - ON
3. PRINT LIST	Prints counter information. - OFF - ON
3. PDL JOBS W/OUT ID	Sets if print jobs from computers with unknown IDs are accepted or rejected.
ON	Accepts print jobs from computers with unknown IDs.
OFF	Rejects print jobs from computers with unknown IDs.
4. MANAGE USER ID	Sets if the user ID management is used. - OFF - ON
5. NETWORK SETTINGS	Sets the network setting. (See Chapter 3, "Network," in the Advanced Operation Guide.)
1. TCP/IP SETTINGS	Sets TCP/IP network.
1. IP ADDRESS AUTO.	Sets whether to automatically set an IP address.
ON	Enables an IP address to the machine automatically. - 1. DHCP (ON/OFF) - 2. BOOTP (OFF/ON) - 3. RARP (OFF/ON)
OFF	Allocate an IP address to the machine manually.

SYSTEM SETTINGS	
2. IP ADDRESS	Registers a fixed IP address to the machine. (See "Set the Machine for Network Usage," in the Quick Start Guide.)
3. SUBNET MASK	Registers a fixed subnet mask to the machine.
4. GATEWAY ADDRESS	Registers a fixed gateway address to the machine.
5. DNS SETTINGS	Sets the DNS server settings.
1. PRIMARY SERVER	Registers the primary server address.
2. SECONDARY SERVER	Registers the secondary server address.
3. HOST NAME	Registers the host name of the DNS server.
4. DOMAIN NAME	Registers the domain name of the DNS server.
5. DNS DYNA. UPDATE	This setting is not functional in this model.
6. CONFIGURE WINS	Sets the WINS settings to resolve a name with WINS.
1. WINS RESOLUTION	Sets whether to resolve a name with WINS. - OFF - ON
2. WINS SERVER	Registers the IP address of a WINS server.
7. USE LPD	Sets whether to use LPD as the print application. ON OFF

SYSTEM SETTINGS	
8. RAW SETTINGS	Sets whether to use RAW as the print application.
ON	Enables to use RAW.
1. USE BIDIRECTIONAL	Sets whether to use bi-directional communication. - ON - OFF
OFF	Disables to use RAW.
9. USE PASV MODE	Sets the PASV mode for FTP. - OFF - ON
10.FTP EXTENSION	Sets the FTP Extension settings. - OFF - ON
11.USE HTTP	Sets whether to activate HTTP (HyperText Transfer Protocol) for the Remote UI. ON OFF
12.PORT NO.	Sets the port number settings.
1. LPD	0~65535 (default: 515)
2. RAW	0~65535 (default: 9100)
3. HTTP	0~65535 (default: 80)
4. SMTP RX	0~65535 (default: 25)
5. POP3 RX	0~65535 (default: 110)
6. FTP SENDING	0~65535 (default: 21)
7. SMTP TX	0~65535 (default: 25)
8. SNMP	0~65535 (default: 161)

SYSTEM SETTINGS	
13.SET IP ADD RANGE	Sets whether to restrict the range of IP addresses.
OFF	Disables restriction of IP address of computers.
ON	Enables restriction of IP address of computers from which data (print/fax jobs) can be sent to the machine.
1. PERMIT/ REJECT	Selects whether to permit or reject access from a specified IP address. - REJECT - PERMIT
2. SET IP ADDRESS	Specifies the IP address range. <start address="" ip=""> and <end address="" ip=""> must be entered for each setting. - 1. IP ADDRESS 1 - 2. IP ADDRESS 2 - 3. IP ADDRESS 3 - 4. IP ADDRESS 4</end></start>
14.RX MAC ADD SET.	Sets whether to activate a MAC address filter.
OFF	Disables MAC address filter.
ON	Specifies a MAC address filter to access. MAC address must be entered for each setting. - 1. PERMIT RX ADD1 - 2. PERMIT RX ADD2 - 3. PERMIT RX ADD3 - 4. PERMIT RX ADD4 - 5. PERMIT RX ADD5

SYSTEM SETTINGS	
2. SMB SETTINGS	Sets the SMB settings to use the machine on a NetBIOS network.
1. USE SMB CLIENT	Sets if SMB client is used.
OFF	SMB client is not used.
ON	SMB client is used.
1. SERVER	Enters the NetBIOS name of the machine.
2. WORKGROUP	Enters the name of the workgroup the machine belongs to.
3. COMMENT	Enters a comment about the printer.
4. LM ANNOUNCE	Sets if the machine notifies the LAN Manager of its existence. - OFF - ON
3. SNMP SETTINGS	Sets detailed information about SNMP.
1. USE SNMP	Sets whether to activate SNMP. - ON - OFF
2. COMMUNITY NAME 1	Sets SNMP community name 1 (default: public).
3. COMMUNITY NAME 2	Sets SNMP community name 2.
4. SNMP WRITABLE 1	Enables computers on the network to access the machine and modify its settings. - ON - OFF
5. SNMP WRITABLE 2	Enables computers on the network to access the machine and modify its settings. OFF ON

SYSTEM SETTINGS	
4. DEDICATED PORT	Sets or browses detailed information on the machine with a Canon printer driver or utility. ON OFF
5. ETHERNET DRIVER	Specifies the type of network connection.
1. DETECT	Selects the detection method of Ethernet driver.
AUTO	Sets the machine to determine the communication mode (Half duplex/Full duplex) and Ethernet type (10Base-T/100Base-TX) automatically.
MANUAL	Sets the communication mode and Ethernet type manually.
1. DUPLEX	Selects the communication mode. - HALF DUPLEX - FULL DUPLEX
2. ETHERNET TYPE	Selects the Ethernet type. - 10 BASE-T - 100 BASE-TX
6. VIEW IP ADDRESS	Checks the current network settings.
1. IP ADDRESS	Checks the IP address.
2. SUBNET MASK	Checks the subnet mask.
3. GATEWAY ADDRESS	Checks the gateway address.

SYSTEM SETTINGS	
7. E-MAIL/I-FAX	
1. SMTP RX	Sets whether to receive e-mail/I-faxes using the machine's own SMTP receiving function. OFF ON
2. SMTP SERVER	Registers the host name of the machine with the DNS server.
3. POP	Sets whether to receive e-mail/I-faxes using a POP server. - OFF - ON
4. POP BEFORE SEND	Sets whether the SMTP server requires POP before SMTP (method for authenticating users who have logged in the POP server before sending e-mail). OFF ON
5. E-MAIL ADDRESS	Enters the e-mail address your machine will use (max. 64 characters).
6. POP SERVER	Enters the POP server IP address or name (max. 48 characters).
7. POP ADDRESS	Enters the login name for access to the POP server (max. 32 characters).
8. POP PASSWORD	Enters the password for access to the POP server (max. 32 characters).
9. POP INTERVAL	Sets the interval you want the POP server to check for incoming e-mail. If the interval is set to 0, the POP server is not checked automatically (0MIN.–99MIN.).
8. STARTUP TIME SET.	Sets the time period required to delay the startup of network communications for the machine (0–300SEC).

SYSTEM SETTINGS	
6. COMMUNICATIONS	Sets the fax, e-mail, and I-fax communication.
1. COUNTRY SELECT	Select the country or area where the machine
2. E-MAIL/I-FAX	Sets the e-mail/I-fax communications.
1. MAX TX DATA SIZE	Sets the maximum data size for outgoing e-mail messages and I-fax documents. If the e-mail message exceeds this data size limit, it is split up into several e-mail messages before being sent. However, if an I-fax transmission exceeds the data size limit, it is handled as an error, and it is not sent. (0 to 99 MB)
2. DIVIDED OVER MAX	Sets whether to divide a document into separate files when it is sent if its size exceeds the data size you specify. OFF ON
3. FAX SETTINGS	Sets the facsimile communication.
1. TX START SPEED	Sets the transmission start speed for faxes. (33600bps, 2400bps, 4800bps, 7200bps, 9600bps, 14400bps)
2. RX START SPEED	Sets the reception start speed for faxes. (33600bps, 2400bps, 4800bps, 7200bps, 9600bps, 14400bps)
3. R-KEY SETTING	Registers the [R] key to access an outside line easily. (See Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.) - PSTN - PBX (HOOKING/PREFIX)

SYSTEM SETTINGS	
4. MEMORY LOCK	Sets whether to receive and store all documents in memory and not to print automatically. (See Chapter 1, "Advanced Send Features," in the Advanced Operation Guide.)
OFF	Disables memory reception.
ON	Enables memory reception.
1. PASSWORD	Registers the password that protects the authority for accessing to memory.
2. REPORT PRINT	Sets whether to print a report on memory reception. OFF ON
3. MEMORY RX TIME	Sets whether to set a period for memory reception.
OFF	Disables setting a period of memory reception.
ON	Enables setting a period of memory reception. – 1. MEM RX START TIME – 2. MEM. RX END TIME
7. REMOTE UI	Sets whether to activate the Remote UI function to operate the machine and change the settings from a network computer using a web browser. ON OFF

SYSTEM SETTINGS	
8. ACCESS TO DEST.	Sets restriction of the access to destinations.
1. RESTRICT NEW ADD.	Sets whether to restrict registering or changing destinations for one-touch keys and coded dial codes*1. Sets whether to restrict making calls to the destinations not registered in Address Book. OFF ON*2 *1 Registration of group addresses is not restricted. *2 You can still make calls using an external phone if all of the following conditions are met: • The machine is in the Sleep mode • <rx mode=""> is set to <faxonly> • <energy in="" sleep=""> is set to <low></low></energy></faxonly></rx>
2. FAX DRIVER TX	Sets whether to restrict sending faxes from a computer using the fax driver. - ON - OFF
9. CHECKING THE LOG	Sets whether to allow displaying the log.
ON	Enables confirmation of logs using [System Monitor].
OFF	Disables confirmation of logs using [System Monitor]. Activity Report will not be printed automatically.
10.USE DEVICE USB	Sets whether to restrict jobs through the USB interface. - ON - OFF

Specifications

General	
• Туре	Personal Desktop
Power Source	220-240 V, 50/60 Hz (Power requirements differ depending on the country in which you purchased the product.)
Power Consumption	Approx. 954 W (max.)
● Warm-up Time	iR1018J/iR1018/iR1022A/iR1022F Less than 13.5 sec.* iR1022i/iR1022iF Less than 16 sec.* (temperature: 20°C, humidity: 65%; from when the machine turns on the power main switch until the standby display appears) Warm-up time may differ depending on the condition and environment of the machine.
● Weight	 iR1018J/iR1018 Approx. 22.0 kg (including drum unit/excluding toner cartridge) iR1022A/iR1022F/iR1022i/iR1022iF Approx. 24.1 kg (including drum unit/excluding toner cartridge)

General	
● Dimensions	 iR1018J/iR1018 520 mm (W) x 457 mm (D) x 378 mm (H) 520 mm (W) x 457 mm (D) x 506 mm (H) (with optional paper drawer) iR1022A/iR1022F/iR1022i/iR1022iF 520 mm (W) x 457 mm (D) x 453 mm (H) 520 mm (W) x 457 mm (D) x 581 mm (H) (with optional paper drawer)
● Installation Space	1,117 mm (W) x 984 mm (D) (including optional card reader)
Environmental Conditions	Temperature: 15°C–30°C Humidity: 10%–80% RH
● Display Languages	English/French/Spanish/German/Italian/Dutch/ Finnish/Portuguese/Norwegian/Swedish/Danish/ Slovene/Czech/Hungarian/Russian/Turkish/Greek/ Estonian/Romanian/Slovak/Croatian/Bulgarian/ Catalan/Polish
Acceptable Documents	» p. 2-1.
Acceptable Paper Stock	» p. 3-1.
Printable Area	» p. 3-3.
Scanning Area	» p. 2-3.

Copier	
Scanning Resolution	600 dpi x 600 dpi
● Printing Resolution	1200 dpi enhanced x 600 dpi
Magnification	1:1 ± 1.0%, 1:2.000, 1:1.410, 1:0.700, 1:0.500 Zoom 0.500–2.000, 1% increments
● First Copy Time	Platen glass: less than 8 sec. (A4) ADF: less than 12 sec. (A4)
● Copy Speed	 iR1018J/iR1018 Direct: A4 18 cpm iR1022A/iR1022F/iR1022i/iR1022iF Direct: A4 22 cpm
No. of Copies	Max. 99 copies

Printer	
Printing Method	Indirect electrostatic method (On-demand fixing)
Paper Handling	 Paper drawer: 500 sheets x 1 drawer (80 g/m²) Stack bypass: 100 sheets (80 g/m²)
Paper Delivery	100 sheets (80 g/m²)
● Print Speed	See "Copy Speed," on p. 15-3.
● Printing Resolution	1200 dpi enhanced x 600 dpi
● Number of Tones	256
Printing Cartridge	» p. 1-11.

Facsimile	
Applicable Line	Public Switched Telephone Network (PSTN)*1
● Compatibility	G3
Data Compression Schemes	MH, MR, MMR, JBIG
Modem Speed	33.6 Kbps Automatic fallback
● Transmission Speed	Approx. 3 seconds/page*2 at 33.6 Kbps, ECM-JBIG, transmitting from the memory
● Fax Resolution	FINE: 8 pels/mm x 7.7 lines/mm PHOTO: 8 pels/mm x 7.7 lines/mm SUPER FINE: 8 pels/mm x 15.4 lines/mm ULTRA FINE: 16 pels/mm x 15.4 lines/mm STANDARD: 8 pels/mm x 3.85 lines/mm
• Dialing	 Speed dialing One-touch speed dialing (23 destinations) Coded speed dialing (177 destinations) Group dialing (Max. 199 destinations in a group) Address Book dialing (with Address Book key) Regular dialing (with numeric keys) Automatic redialing Manual redialing (with Recall/Pause or Redial/Pause key) Sequential broadcast (201 destinations) Automatic reception Remote reception by telephone (Default ID: 25) ACTIVITY REPORT (after every 40 transactions) TX (Transmission)/RX (Reception) REPORT TTI (Transmit Terminal Identification)

Telephone	
● Connection	 Optional handset*³
	External telephone/answering machine (CNG)
	detecting signal)/data modem

- *1 The Public Switched Telephone Network (PSTN) currently supports 28.8 Kbps modem speed or lower, depending on telephone line conditions.
- *2 Based on Canon FAX Standard Chart No. 1, JBIG standard mode.
- *3 Optional handset is not available in the U.K.

Send Feature	
Scan Features	
Communication Protocol	FTP (TCP/IP), SMB (TCP/IP)
Data Format	TIFF (B&W), PDF (B&W), JPEG (Color), PDF (Compact) (Color)
Resolution	100 x 100 dpi, 150 x 150 dpi, 200 x 100 dpi, 200 x 200 dpi, 200 x 400 dpi, 300 x 300 dpi, 400 x 400 dpi, 600 x 600 dpi
System Environment	Windows 98/Me/XP, Windows 2000 Server/ Professional (SP1 or later), Windows Server 2003, Solaris Version 2.6 or later, Mac OS X, Red Hat Linux 7.2
● Interface	USB 2.0, 100BASE-TX, 10BASE-T
● Color Mode	Color, B&W (black and white)
Original Type	Text, Text/Photo, Photo
E-mail and I-Fax Features*1	
CommunicationProtocol	SMTP, POP3, I-Fax (Simple mode)
● Resolution	For Sending E-mail: 100 x 100 dpi, 150 x 150 dpi, 200 x 100 dpi, 200 x 200 dpi, 200 x 400 dpi, 300 x 300 dpi, 400 x 400 dpi, 600 x 600 dpi For Sending I-Fax: 200 x 100 dpi, 200 x 200 dpi,
● Format	E-mail: TIFF (B&W), PDF (B&W), JPEG (Color), PDF (Compact) (Color) I-Fax: TIFF (MH)
Original Size	E-mail: A4, A5, A5R, B5, LTR, LGL, STMTR,STMT I-Fax: A4, A5* ² , A5R* ² , B5* ² , LTR* ² , LGL* ² , STMTR* ² ,STMT* ²

Send Feature	
● Server Software	Microsoft Exchange Server 5.5 (SP2), Sendmail
	8.11.2, Lotus Domino R4.5/R5

 $^{^{\}star 1}$ Only the B&W mode is available for sending and receiving I-fax documents. $^{\star 2}$ Sent as A4

Cassette Feeding Module-N1 (Optional)	
Paper Feeding System	500 sheets x 1 drawer (80 g/m ²)
Acceptable Paper Stock	» p. 3-1
Power Source	From the main unit
● Dimensions	520 mm (W) x 440 mm (D) x 158 mm (H)
● Weight	Approx. 5.2 kg

Card Reader-E1 (Optional)	
Available Cards	Magnetic type card, Optical type card
● Card Readout Method	Magnetic/Optical readout
Magnetic Card Reading Direction	Inserting Direction
● Store/Replay	Replay
Power Source	From the main unit
● Dimensions	88 mm (W) x 100 mm (D) x 32 mm (H)
● Weight	Approx. 295 g



Specifications are subject to change without notice.

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