

A RICOH COMPANY

Operator's Guide

LD 035/LD 045



Copy Reference

your document management partner

Copy Reference

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Introduction

This manual describes detailed instructions on the operation and notes about the use of this machine. To get maximum versatility from this machine all operators are requested to read this manual carefully and follow the instructions. Please keep this manual in a handy place near the machine.

For safe and correct use of this machine, please be sure to read the Safety Information in the General Settings Guide before you use it.

Notes:

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

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

Warning:

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

Notes:

The model names of the machines do not appear in the following pages. Check the type of your machine before reading this manual. (For details, see p.2 "Machine Types".)

- Type 1: 3518
- Type 2: 4518

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

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

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

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

Power Source

220 - 240V, 50/60Hz, 8A or more

Please be sure to connect the power cord to a power source as above. For details about power source, see "Power Connection" in the General Settings Guide.

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- Type 1: 3532
- Type 2: 4532

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

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- Type 1: 3545
- Type 2: 4545

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

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

Power Source

220 - 240V, 50/60Hz, 8A or more

Please be sure to connect the power cord to a power source as above. For details about power source, see "Power Connection" in the General Settings Guide.

CE

Declaration of Conformity

"The Product complies with the requirements of the EMC Directive 89/336/EEC and its amending directives and the Low Voltage Directive 73/23/EEC and its amending directives."

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

means POWER ON.

() means STAND BY.

Trademark

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- Type 1: IS2035
- Type 2: IS2045

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

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

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

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

Power Source

220 - 240V, 50/60Hz, 8A or more

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This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses.

It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for particular applications.

Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale.

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Manuals for This Machine

The following manuals describe the operational procedures of this machine. For particular functions, see the relevant parts of the manual.

🖉 Note

- □ Manuals provided are specific to machine type.
- □ Adobe Acrobat Reader is necessary to view the manuals as a PDF file.

□ Two CD-ROMs are provided:

- CD-ROM 1 "Operating Instructions for Printer/Scanner"
- CD-ROM 2 "Scanner Driver & Document Management Utilities"

General Settings Guide

Provides an overview of the machine. It also describes System Settings (such as paper trays and user codes settings), Document Server functions, and troubleshooting.

Network Guide (PDF file - CD-ROM1)

Describes procedures for configuring the machine and computers in a network environment.

Copy Reference (this manual)

Describes operations, functions, and troubleshooting for the machine's copier function.

Facsimile Reference <Basic Features>

Describes operations, functions, and troubleshooting for the machine's facsimile function.

Facsimile Reference <Advanced Features>

Describes advanced functions and settings for key operators.

Printer Reference 1

Describes system settings and operations for the machine's printer function.

Printer Reference 2 (PDF file - CD-ROM1)

Describes operations, functions, and troubleshooting for the machine's printer function.

Scanner Reference (PDF file - CD-ROM1)

Describes operations, functions, and troubleshooting for the machine's scanner function.

Manuals for DeskTopBinder V2 Lite

DeskTopBinder V2 Lite is a utility included on the CD-ROM labeled "Scanner Driver & Document Management Utilities".

- DeskTopBinder V2 Lite Setup Guide (PDF file CD-ROM2)
 Describes installation of, and the operating environment for DeskTop-Binder V2 Lite in detail. This guide can be displayed from the [Setup] dialog box when DeskTopBinder V2 Lite is installed.
- DeskTopBinder V2 Lite Introduction Guide (PDF file CD-ROM2) Describes operations of DeskTopBinder V2 Lite and provides an overview of its functions. This guide is added to the **[Start]** menu when DeskTop-Binder V2 Lite is installed.
- Auto Document Link Guide (PDF file CD-ROM2) Describes operations and functions of Auto Document Link installed with DeskTopBinder V2 Lite. This guide is added to the [Start] menu when DeskTopBinder V2 Lite is installed.

Manuals for ScanRouter V2 Lite

ScanRouter V2 Lite is a utility included on the CD-ROM labeled "Scanner Driver & Document Management Utilities".

- ScanRouter V2 Lite Setup Guide (PDF file CD-ROM2) Describes installation of, settings, and the operating environment for Scan-Router V2 Lite in detail. This guide can be displayed from the [Setup] dialog box when ScanRouter V2 Lite is installed.
- ScanRouter V2 Lite Management Guide (PDF file CD-ROM2) Describes delivery server management and operations, and provides an overview of ScanRouter V2 Lite functions. This guide is added to the [Start] menu when ScanRouter V2 Lite is installed.

Other manuals

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- PS3 Supplement (PDF file CD-ROM1)
- Unix Supplement (Available from an authorized dealer, or as a PDF file on our Web site.)

What You Can Do with This Machine



4

Copying Book Originals

1-sided 4 Pages→ Booklet (see p.50 " 1 Sided → Booklet")





▶ 2-sided \rightarrow Magazine (see p.51 " � 2 Sided \rightarrow Magazine")



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How to Read This Manual

Symbols

In this manual, the following symbols are used:

A WARNING:

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

A CAUTION:

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

• WARNINGS and CAUTIONS are notes for your safety.

∰Important

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

Preparation

This symbol indicates prior knowledge or preparations are required before operation.

🖉 Note

This symbol indicates precautions for operation or actions to take after following mal-operation.

Limitation

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

₽ Reference

1

This symbol indicates a reference.

[

Keys that appear on the machine's display panel.

[

Keys built into the machine's control panel.

Machine Types

2

This machine comes in two models which vary by copy speed. To make sure which model you have, see the inside front cover of this manual.

	Type 1	Type 2
Copy speed	35 copies/minute (A4 \square , 8 ¹ / ₂ "×11" \square)	45 copies/minute (A4 \square , 8 ¹ / ₂ "×11" \square)



Functions that Require Options

The available functions depend on your machine configuration and which options you have. See the table below.

ORequired options

Fu	nctions	Batch mode	SADF	Auto Document Feeder Mixed Size mode	Shift Sort	Shift Stack	Staple	Saddle Stitch	Punch
	Auto Document Feeder (ADF)	О	0	0					
ons	1000-Sheet finisher *1				0	0	0		
Options	2 Tray finisher *1				0	0	0		0
	Booklet finisher *1				0	0	0	0	

^{*1} The bridge unit and paper tray unit are required when you install the finisher.



Control Panel

🖉 Note

□ This illustration shows the control panel of the machine with options fully installed.



1. Screen Contrast knob

Adjusts the brightness of the display panel.

2. Indicators

These indicators show the status of the machine or indicate errors.

- 📥: Add Staple indicator
- 🚵: Add Toner indicator
- 🛓: Load Paper indicator
- 1: Service Call indicator
- Den Cover indicator
- ₰ : Misfeed indicator

See "Control Panel", General Settings Guide.

3. [User Tools/Counter] key

- User Tools Press to change the default and conditions to meet your requirements.
- Counter
 Press to check or print the counter value.

4. Display panel

4

Shows operation status, error messages, and function menus.

5. [Check Modes] key

Press to check the entered copy job settings.

6. [Program] key

Press to select the program mode. See p.74 "Programs".

7. [Clear Modes] key

Press to clear the previously entered copy job settings.

8. [Energy Saver] key

Press to switch to and from the Energy Saver mode. See *General Settings Guide*.

9. [Interrupt] key

Press to interrupt a long copy job to make copies. See p.16 "Interrupt Copy" .

10. Main power indicator

The main power indicator goes on when you turn on the main power. The power indicator lights when the power is on.

Important

Do not turn off the main power switch while the power indicator goes on or is flashing. The hard disk may malfunction.

11. Operation switch

Press this switch to turn the power on (the **On** indicator goes on). To turn the power off, press this switch again (the **On** indicator goes off).

12. [Sample Copy] key

Use this key to make a single sample copy before starting a long copy run. By checking the sample copy and making any necessary changes to the image quality settings before you make multiple copies, you can save time and paper. See p.33 "Sample copy".

13. [Start] key

Press to start copying. Press to start scanning and printing in Document Server mode.

14. [Clear/Stop] key

- Clear Press to delete a number entered.
- Stop Press to stop a copy job in progress.

15. [#] key

Press to enter a value.

16. Number keys

Use to enter the desired number of copies and data for selected modes.

17. Function keys

Press to select the following functions:

- Copier:
- Document Server: 🗗
- Facsimile: (
- Printer:
- Scanner:

18. Function status indicator

These show the status of the above functions:

- Yellow: the function is selected.
- Green: the function is active.
- Red: the function has been interrupted.

Display Panel

🖉 Note

- □ The following illustrations are examples for the machine with the optional 2 Tray finisher and large capacity tray (LCT) installed.
- Initial copy display



1. Original mode, Image Density and Special Original mode.

2. Operational status or messages.

3. You can register up to three frequently used reduce/enlarge ratios other than the fixed reduce/enlarge ratios. See p.94 "Shortcut R/E".

4. The number of originals scanned into memory, number of copies set, and number of copies made.

5. Sort, Stack, Staple or Punch mode.

6

6. Displays the contents of the Shortcut keys. You can register frequently used functions in these keys. See p.93 "Copy Function Key: F1-F5".

7. Shows the available functions. Press a function name to display its menu. For example, press the [Re-duce/Enlarge] key to bring up the Re-duce/Enlarge menu.

8. A clip mark appears for a currently selected function.

1. Placing Originals

Originals

Sizes and Weights of Recommended Originals

Metric version

Where original is placed	Original size	Original weight
Exposure glass	Up to A3	
Auto Document Feeder	One-sided originals: A3D – B6 JIS (Japanese Industri- al Standard) DD	40-128 g/m ²
	Two-sided originals: A3 \Box – A5 \Box \Box	52–105 g/m ²

Inch version

Where original is placed	Original size	Original weight
Exposure glass	Up to 11" × 17"	
Auto Document Feeder	One-sided originals: $11'' \times 17'' \square - 5^1/2'' \times 8^1/2'' \square \square$	11–34 lb.
	Two-sided originals: $11'' \times 17'' \square - 5^1/_2'' \times 8^1/_2'' \square \square$	14–28 lb.

🖉 Note

- □ The number of originals that can be placed in the Auto Document Feeder is about 80.
- \square The weight range for originals in the Mixed Size mode is 52–81 g/m², 13.8–21.5 lb.

Non-recommended originals for the Auto Document Feeder

Placing the following types of originals in the ADF can cause paper misfeeds or result in damage to the originals. Place these originals on the exposure glass instead.

• Originals other than those specified on p.7 "Sizes and Weights of Recommended Originals".

7

• Stapled or clipped originals

Placing Originals

- · Perforated or torn originals
- Curled, folded, or creased originals
- Pasted originals
- Originals with any kind of coating, such as thermal fax paper, art paper, aluminum foil, carbon paper, or conductive paper
- Originals with perforated lines
- Originals with indexes, tags, or other projecting parts
- Sticky originals such as translucent paper
- Thin originals that have low stiffness
- · Thick originals such as postcards
- Bound originals such as books
- Transparent originals such as OHP transparencies or translucent paper

🖉 Note

□ The original might become dirty if it is written with a pencil or a similar tool.

Sizes Detectable by the Auto Paper Select

Metric version

Size Location of the original	A3	B4 JIS⊡	A4 ₽₽	B5 JIS ₽₽	A5 🖓 🗗	B6 JIS ₽ ₽	11"× 17" □	8 ¹ /2" ×14" ₽			8 ¹ / ₂ " ×13" □ *1
Exposure glass	0	0	0	0	×	×	×	×	0	×	0
AutoDocument Feeder	О	0	0	0	0	O *2	0	×	0	×	0

*1 You can select from 8¹/₂"×13", 8¹/₄"×13", 8"×13" with User Tools (System Settings). See "<F/F4>Size Setting "in "General Features", *General Settings Guide*.
 *2 The machine cannot detect two-sided originals of B6 JIS size.

O: Detectable size $\times:$ Undetectable size

Inch version

Size Location of the original	A3	B4 JIS⊡	A4 ₽₽	B5 JIS₽ ₽	A5 🖓 🖵	11"× 17" □			×	8 ¹ /2" ×13" ₽	10"× 14" □
Exposure glass	×	×	×	×	×	О	О	О	×	×	×
AutoDocument Feeder	0	×	0	×	×	О	0	0	0	×	О

O : Detectable size \times : Undetectable size



Originals

9

Exposure glass



Auto Document Feeder



🖉 Note

When you copy custom size originals, make sure you specify the size of the originals. If not, the image may not be copied properly. See p.14 "Placing custom size originals".

Sizes difficult to detect

It is difficult for the machine to detect the sizes of the following originals, so select the paper size manually.

- · Originals with indexes, tags, or other projecting parts
- Transparent originals such as OHP transparencies or translucent paper
- Dark originals with a lot of text and drawings
- Originals which partially contain a solid image
- · Originals which have solid images at their edges

Missing Image Area

Even if you correctly place originals in the ADF or on the exposure glass, 3 mm (0.1'') margins on all four sides might not be copied.



Placing Originals

Placing Originals

🖉 Note

1

Place originals after correction fluid and ink have completely dried. Not taking this precaution could dirty the exposure glass with marks that will be copied.

Reference

For original sizes you can set, see p.7 "Originals" .

Original Orientation

You can set the original orientation in the following ways.

This function is useful for copying torn originals or large originals.

Standard orientation R[®]

Select this function when the original orientation is the same as the copy paper orientation.

🔶 90° turn 🖻 🖻

10

Use this function when you want to copy A3 \square , B4 JIS \square or 11" × 17" \square size originals. The machine rotates the copy image by 90° and you can make copies as you want. This is useful for copying large originals with the Staple, Duplex, Combine or Stamp functions. For example, to copy A3 □ or 11" × 17" □ originals with the Staple function selected:



🖉 Note

It is recommended to use this function together with the Auto Paper Select or the Preset Reduce/Enlarge function.

Press [Special Original].

Text Photo	OReady			
Text/Photo Pale Generation	Auto Paper 1 ⊞ Select► A 4	0 2世 ा A 3	3⊟ D B5	4⊎ ⊏ B4
Auto Image Density	Full Size Auto R	educe,Ænlarge	A3→A4 A4→A5	A4→A3 A5→A4
[]Lighter] Darker	<u>1</u> ²→ℤ₂ ℤ	$l_2 \rightarrow [l_2]$	¹ _2→1 2	
🖻 🖪 Special Original	Cover/Slip Sheet	Edit/Stamp	Dup./	Combine/Si

Placing Originals

2 Select the original orientation. Standard orientation ● Make sure that 🖻 🖻 is selected. () Ready ecial Origina Batch 4 A 3 B5 4∎ B4 Mixed Siz Auto Reduce/Enlarge Custm Size Origi. riginal Orientation 1 2 kr Er ÛK Edit/Stamp Dup./Comb 90° turn Place your original in the landscape orientation, and then press 🖻 🖻 () Ready ial Origina Batch B 4 Β⁵ Mixed Size Auto Reduce,/Enlarge Custm Size Origi. Priginal Orientation 2 → 1 2

Cover/Slip Sheet

Edit/Stamp

Dup./Combine,

RR CK

3 Press [OK].

Placing Originals on the Exposure Glass

1 Lift the exposure glass cover or the ADF.

Important

 Do not lift the exposure glass cover or the ADF forcefully. Otherwise, the cover of the ADF might open or be damaged.

🖉 Note

- Be sure to lift the exposure glass cover or the ADF by more than 30°. Otherwise, the size of the original might not be detected correctly.
- 2 Place the original face down on the exposure glass. The original should be aligned to the rear left corner.



- **1.** Reference mark
- 2. Left scale
 - 🖉 Note
 - □ Start with the first page to be copied.
- **B** Lower the exposure glass cover or the ADF.

Placing Originals in the Auto Document Feeder

Settings should be made in the following situations:

- When placing originals one by one: p.13 "SADF mode"
- When placing originals consisting of more than 80 pages: p.12 "Batch mode"
- When copying originals of various sizes:

p.13 "Mixed Size mode"

- When placing custom size originals: p.14 "Placing custom size originals"
- 🖉 Note
- Do not stack originals beyond the limit mark on the side fence of the ADF.
- The last page should be on the bottom.
- Do not place objects on the sensors or cover them with your hands. This could cause the size to be detected incorrectly. Also, do not place anything on the exposure glass cover as this could cause a malfunction.



1. Sensors

- Set the document guide to the original size.
- 2 Align the edges of the original and place it on the ADF with the side to be copied facing up.



- **1.** Limit mark
- 2. Document guide

🖉 Note

- Straighten curls in the original before placing it on the ADF.
- To prevent multiple sheets from being fed at once, fan the original before placing it on the ADF.
- \Box Set the original squarely.

Batch mode

In Batch mode, the machine copies an original including more than 80 pages as one document, even if it is placed on the ADF in parts.

Press [Special Original].

Text Photo	OReady	
Text/Photo Pale Generation	Auto Paper Select> 1 U D 2 U D A 4 A 3	3∎ 0,4∎ ⊏ B5 B4
Auto Image Density	Full Size Auto Reduce,Enlarge	A3→A4 A4→A3 A4→A5 A5→A4
(Lighter Darker)		¹ 2→12 ¹ 2
RE Special Original	Cover/Slip Sheet Edit/Stamp	Dup./Combine/S

Placing Originals

2 Select [Batch], and then press [OK].

🖉 Note

□ When **[Batch]** is not displayed, change the settings. See p.101 "Switch to Batch (SADF)".

Place the first part of the original, and then press the [Start] key.

- 4 After the first part of the original has been fed, place the next part.
- 5 When the Sort, Combine or 1 Sided → 2 Sided mode has been set, press the [#] key after all originals have been scanned.

6 Press the [Start] key.

SADF mode

In SADF mode, even when an original is placed page by page in the ADF, each page is automatically fed when placed.

Preparation

To use the SADF function, you should make a setting in User Tools (Copier/Document Server Features), so that **[SADF]** will be displayed when you press **[Special Original]**. See p.101 "Switch to Batch (SADF)".

₽ Reference

Related default settings, see p.94 "Shortcut R/E".

Press [Special Original].

Text Photo	OReady			
Text/Photo Pale Generation	Auto Paper 1 世 Select► A 4	☐ 2世 🗗 3 А 3	8 ∎ 0 B 5	4≝ ⊏ В 4
Auto Image Density	Full Size Auto F	educe/En large	A3→A4 A4→A5	A4→A3 A5→A4
(]Lighter Darker)	12→1 <u>/</u> 2]₂ → []]₂ [1	2 → 1 2	12
🖻 🖪 Special Original	Cover/Slip Sheet	Edit/Stamp	Dup.,K	iombine/Se

2 Press [SADF], and then press [OK].

B Place one page of an original, and then press the [Start] key.

The Auto Feed indicator is shown on the display.

4 When the machine instructs you to place another original, place the next page.

The second and subsequent pages will be fed automatically without pressing the **[Start]** key.

Mixed Size mode

When placing different size originals of the same width in the ADF at the same time, the machine automatically checks the size of the originals and makes copies.

Note

- When placing originals of different sizes in the ADF and making copies without using the Mixed Size mode, parts of the original image might not be copied or paper might become jammed.
- □ Copy speed and scanning speed may be reduced.
- You can place originals of two different sizes at a time.
- The sizes of the originals that can be placed together using this function are as follows:

	A3, B4 JIS, A4, C, B5 JIS, C
Inch version	$\begin{array}{c} 11" \times 17" \square, 8^{1}/_{2}" \times 14" \square, \\ 8^{1}/_{2}" \times 11" \square \square, 5^{1}/_{2}" \times 8^{1}/_{2}" \\ \square \square \end{array}$

Placing Originals

Press [Special Original].



2 Press [Mixed Size], and then press [OK].

B Align the rear and left edges of the originals as shown.

1 (]	
	CP19

- **1.** Place into the ADF
- 2. Vertical size

Adjust the guide to the widest original size.

5 Place the aligned originals face up into the ADF.

6 Press the [Start] key.

Placing custom size originals

When placing custom size originals in the ADF, specify the size of the originals.

Solution Note

□ Paper that has a vertical length of 128-297 mm (5"-11") and a horizontal length of 128-1,260 mm (5"-49") can be placed with this function.

Press [Special Original].



2 Press [Custm Size Origi.].

3 Enter the horizontal size of the original with the number keys, and then press [#].

Note 🖉

- □ If you make a mistake, press [Clear] or the [Clear/Stop] key, and then enter the value again.
- 4 Enter the vertical size of the original with the number keys, and then press [#].
- 5 Press [OK].



2. Copying

Basic Procedure

When the machine is set for user codes, enter a user code (up to 8 digits) with the number keys, and then press the [#] key.

The machine is ready to copy.

For users codes, see "Key Operator Tools", *General Settings Guide*.

2 Make sure that "OReady" is shown on the display.

If any other function is displayed, press the **[Copy]** key.

Initial copy display

Text Photo	OReady	,			
Text/Photo	Auto Paper Select►	18 D A 4	2⊟ ⊅ A3	³ ∎ 0 В 5	4⊌ ⊏ В 4
Auto Image Density	Full Size	Auto Redu	ce/En large	A3→A4 A4→A5	R4→R3 R5→R4
(Lighter Darker)	<u>1</u> 2 → [/	. 7.	• 🏹	1_2 → 1 2	
RE Special Original	Cover/Slip S	heet	Edit/Stamp	Dup./	Combine/Sr

U Make sure that there are no previous settings remaining.

🖉 Note

When there are previous settings remaining, press the [Reset] key and enter again.

4 Place your originals.

✓ Reference

p.10 "Placing Originals"

5 Set your desired settings.

Please refer to each function.

b Enter the required number of copies with the number keys.

🖉 Note

□ The maximum copy quantity that can be set is 999.

Press the **[Start]** key.

The machine starts copying.

🖉 Note

- When placing originals on the exposure glass, press the [#] key after all originals are scanned.
- Copies are delivered face down.

V How to operate

- To stop the machine during a multicopy run. Press the [Clear/Stop] key.
- To return the machine to the initial condition after copying. Press the [Clear Modes] key.
- When clearing entered values. Press the [Clear/Stop] key or [Clear] on the display.
- To check the settings. Press the [Check Modes] key.

Copying

Interrupt Copy

Use this function if you want to interrupt a long copy job to make urgently needed copies.

Limitation

2

You cannot use the Interrupt Copy function when fax originals are being scanned or the scanner function is being used.

Press the [Interrupt] key.

The Interrupt indicator goes on.

When the originals stop scanning

Remove the originals that were being copied and place the originals you want to copy.

2 Press the **[Start]** key.

The machine starts making the copies.

3 When copying is complete, remove the originals and copies.

Press the [Interrupt] key again. The Interrupt indicator goes off.

When the display prompts you, place the remaining originals again before interrupting.

6 Press the **[Start]** key.

🖉 Note

16

The interrupt copy job settings will be restored and the machine will continue copying from where it left off.

When the machine keeps copying

Place the originals you want to copy.

2 Press the **[Start]** key.

The machine stops the previous original job and starts copying the original.

3 When copying is complete, remove originals and copies.

4 Press the **[Interrupt]** key again.

The **Interrupt** indicator goes off. The interrupt copy job settings will be restored and the machine will continue copying

Original Beeper

The beeper sounds and an error message is displayed when you leave your originals on the exposure glass after copying.

from where it left off.

🖉 Note

□ See p.92 "Tone: Original remains".

Job Preset

You can set up the next copy content during copying.

If a long copy job is in progress and you do not want to wait for it to finish, you can use this function to set up the next copy job in advance. When the current copy job is finished, the next job will start automatically.

1 Press [Next Job] when "Copying" is shown.



2 Set up the next copy job.

Place the originals in the ADF, and then press the [Start] key.

All originals are scanned.

4 Press [To "Printing"].

Returns to the initial copy display. After the current copy job, the next job starts automatically.

🖉 Note

You can switch the display to the current copy job by pressing [To "Printing"]. You can switch the display to the preset job by pressing [To "Reserving"].

Copying

Copying from the Bypass Tray

Use the bypass tray to copy onto OHP transparencies, adhesive labels, translucent paper, postcards and copy paper that cannot be loaded in the paper trays.

Preparation

When the duplex unit is attached, the default is [1 Sided \rightarrow 2 Sided].

When copying from the bypass tray, select [1 Sided] for copying in [Dup./Combine/Series] (for example [1 Sided \rightarrow 1 Sided] or [2 Sided \rightarrow 1 Sided]). You can change the initial settings. See p.92 "Duplex Mode Priority".

Important

When paper larger than 433 mm in size is used, the paper may become wrinkled, may not be fed into the machine, or may cause paper jams.

🖉 Note

 If you do not use the standard size copy paper or if you use special paper, you should input vertical and horizontal dimensions. See p.14 "Placing custom size originals". The sizes that you can input are as follows:

Metric	•	Vertical: 100–297 mm
version	•	Horizontal: 148–600 mm \ast_1
Inch	•	Vertical: 3.9"-11.6"
version	•	Horizontal: 5.8"-23.4" *1

*1 The range is 148-432 mm (5.8"-17") when the booklet finisher is installed.

The machine can automatically detect the following sizes as standard size copy paper:

Metric	A3, A4, C, A5, C, 8 ¹ / ₂ "
version	×13"
Inch version	A3 \Box , 11" × 17" \Box , 8 ¹ / ₂ " × 11" \Box \Box , 5 ¹ / ₂ " × 8 ¹ / ₂ " \Box

- When copying on OHP transparencies or paper heavier than 128 g/m² (about 34 lb.), you need to specify the paper type. See p.19 "When copying onto special paper".
- The maximum number of sheets you can load at the same time depends on paper type. The maximum number of sheets should not exceed the upper limit.

Open the bypass tray.



2 Insert the paper with the side you want to copy facing down until you hear the beep, and then align the paper guide to the paper size.





🖉 Note

- If the guides are not flush with the copy paper, images might be skewed or paper misfeeds might occur.
- Do not stack paper over the limit mark, otherwise images might be skewed or paper misfeeds might occur.
- □ Swing out the extender to support paper sizes larger than A4□, 8¹/₂" × 11"□.
- Fan paper to get air between the sheets and avoid a multi-sheet feed.

Select the type and size of the paper.

When copying onto standard size paper

Press the [#] key.

Press [Select Size].



3 Select the paper size.4 Press [OK].

When copying onto custom size paper

🖉 Note

- Paper will be automatically delivered to the internal tray.
- Press the [#] key.

Press [Custom Size].



2

- Press [Vertical mm], enter the vertical size with the number keys, and then press the [#] key.
- Enter the horizontal size of the paper with the number keys, and then press the [#] key.

🖉 Note

- □ If [Horiz mm] is not highlighted, press [Horiz mm].
- □ To register the custom size entered, press [Program], and then press [Exit].



• Press [OK].

When copying onto special paper

- Press the [#] key.
- Select paper type in Special paper.
- 3 Press [OK].

Copying

2



Place your originals, and then press the [Start] key.

🖉 Note

□ When copying onto OHP transparencies, remove copied sheets one by one.

When your copy job is finished, press the [Clear Modes] key to clear the settings.



Copier Functions

Copier Functions

Adjusting Image Density

There are three types of adjustment available:

Auto Image Density

The machine automatically adjusts image density.

Manual image density

You can adjust the density of the overall original in seven increments.

Combined auto and manual image density

Use when copying originals with a dirty background (such as newspapers). You can adjust foreground density while leaving the background unchanged.

Auto image density

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

Text Photo	OReady
Text/Photo Pale Generation	Auto Paper Select► A 4 A 3 B 5 B 4
Auto Image Density	Full Size Auto Reduce,Enlarge R3→R4 R4→R3 R4→R5 R5→R4
(Lighter Darker)	$\begin{array}{c} 1 \\ 2 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ \end{array} \end{array} \begin{array}{c} 1 \\ 2 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ \end{array} \begin{array}{c} 1 \\ 2 \\ 2 \\ 2 \\ \end{array} \begin{array}{c} 1 \\ 2 \\ 2 \\ 2 \\ \end{array} \begin{array}{c} 1 \\ 2 \\ 2 \\ 2 \\ \end{array} \begin{array}{c} 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ \end{array} \begin{array}{c} 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ \end{array} \begin{array}{c} 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ \end{array} \begin{array}{c} 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\$
R Special Original	Cover/Slip Sheet Edit/Stamp Dup./Combine/S

Manual image density

Press [Auto Image Density] to cancel it.

2 Press [Lighter] or [Darker] to adjust the image density.

Text Photo	OReady
Text/Photo	Auto Paper 1 □ 2 □ 3 □ 4 □ □ Select► A 4 A 3 B 5 B 4
Auto Image Density	Full Size Auto Reduce/Enlarge R3+R4 R4+R3 R4+R5 R5+R4
(Lighter Darker)	$\begin{array}{c} 1 \\ 2 \\ \end{array} \rightarrow \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$
∎® Special Original	Cover/Slip Sheet Edit/Stamp Dup./Combine/S

Combined auto and manual image density

- **1** Make sure that [Auto Image Density] is selected.
- **2** Press [Lighter] or [Darker] to adjust the density.

Text Photo	OReady						
Text/Photo Pale Generation	Auto Paper Select►	1∎ D A 4	2∎ ⊅ A 3	3∎ D B5	4 ⊟ ⊂ B 4		
Auto Image Density	Full Size	Auto Redu	ice,Ænlarge	A3→A4 A4→A5	A4→A3 A5→A4		
(Lighter Darker)	1² → [¿],],	• 灯	¹ _2 → 1 2			
🖻 🖪 Special Original	Cover/Slip	Sheet	Edit/Stamp	Dup./	Combine/Se		
Selecting Original Type Setting

Select one of the following six types to match your originals:

Text

2

Select this mode when your originals contain only text (no pictures).

Text/Photo

Select **[Text/Photo]** when your originals contain photographs or pictures with text.

Photo

Delicate tones of photographs and pictures can be reproduced with this mode.

Pale

Select this mode for originals that have lighter lines in pencil, or for faint copied slips. The faint lines will be clearly copied.

Generation Copy

If your originals are copies (generation copies), the copy image can be reproduced sharply and clearly.

₽ Reference

p.90 "Original Type Display" p.91 "Copy Quality" Press the appropriate key to select the original type.



When the original type keys are not displayed

Press [Original Type].

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

Selecting Copy Paper

There are two ways to select copy paper:

Auto Paper Select

The machine selects a suitable size of copy paper automatically based on original size and reproduction ratio.

Manual Paper Select

Choose the tray containing the paper you want to copy onto: a paper tray, bypass tray or Large Capacity Tray (LCT).

Reference

p.9 "Sizes difficult to detect"

p.90 "Paper Display"

🖉 Note

□ See the following table for copy paper sizes and orientations that can be used with Auto Paper Select (when copying at a ratio of 100%).

Metric version

Where original is placed	Paper size and orientation
Exposure glass	A3, B4 JIS, A4, C, B5 JIS, C
Auto Document Feeder	A3D, B4 JISD, A4 D, B5 JIS D, A5 D, B6 JIS D, 11"×17"D, 8 ¹ / ₂ "×11" D

Inch version

Where original is placed	Paper size and orientation
Exposure glass	$11" \times 17"$, $8^{1}/_{2}" \times 14"$, $8^{1}/_{2}" \times 11"$
Auto Document Feeder	A3 \square , A4 \square \square , 11" × 17" \square , 8 ¹ / ₂ " × 14" \square , 8 ¹ / ₂ " × 11" \square \square , 5 ¹ / ₂ " × 8 ¹ / ₂ " \square \square , 10" × 14" \square

□ Only the paper trays set to **[No display]** or **[Recycled paper]** in Paper Type and also set to **[Yes]** in Apply Auto Paper Select can be selected in Auto Paper Select mode. See "Paper Type: Tray 1–4"in "Tray Paper Settings", *General Settings Guide*.

Auto Paper Select

1 Make sure that [Auto Paper Select] is selected.

2	

Text Photo	OReady	Origi. Total Copies
Text,Photo Pale Generation	Auto Pager 1 U 2 Z 3 U 4 D T U 4 Bypass	Sort: Stack:
Auto Image Density	Full Size Auto Reduce/Enlarge R3>R4 R4>R3 9 3 % 1 0 0 %	ee ee
(]Lighter Darker)	$\begin{array}{c} 1 \\ 2 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 2 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 2 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 3 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 2 \\ 3 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ \end{array} \rightarrow \begin{array}{c} 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\$	BE BE Punch: BE BE
📧 Special Original	Cover/Slip Sheet Edit/Stamp Dup./Combine/Series Reduce/Enlarge	Store File

🖉 Note

□ Trays with a key mark will not be automatically selected. See "Paper Type" in "Tray Paper Settings", *General Settings Guide*.

Manual Paper Select

1 Select the paper tray, bypass tray or the LCT.

The indicator corresponding to the selected paper tray is highlighted.

			30	JUL 2001	15:27
Dist.	OReady			Origi. Total	Copies
Text Photo				0 1	0
Text/Photo		U 0 45 0 TE	i Di 🕁 İ		ack:
	Select▶ A.4 A.3	B5 B4 A	4 Bypass	0303 0	1123
Pale Generation	L			Staple:	
Auto Image Density	Full Size Auto Reduce,Enlarge	13→84 84→83 g	3% 100%	P.B.	R R
		R4→R5 R5→R4 ^S			
		a	Create	B'B	rjir,
()Lighter Darker)		$2 \rightarrow 1 2$ $1 2 \rightarrow \frac{12}{34}$	Margin	Punch:	
		······································		F.B.	ĒE
RE Special Original	Cover/Slip Sheet Edit/Stamp	Dup./Combine/Series	Reduce,Enlarge	Store F	ile
En obcourt ouding					

PReference

p.18 "Copying from the Bypass Tray"

When the paper type keys are not displayed

Press [Auto Paper Select].

2 Select the paper type.

Rotated copy

If the orientation in which your original is placed (\Box or \Box) is different from that of the paper you are copying onto, this function rotates the original image by 90° to fit it on the copy paper. This function works when Auto Paper Select or Auto Reduce/Enlarge is selected. See p.23 "Auto Paper Select".



🖉 Note

- The default for Auto Tray Switching is With image rotation, You cannot use the Rotated Copy function if this setting is changed to Without image rotation or Off. See p.90 "Auto Tray Switching".
- □ You cannot use the Rotated Copy function when enlarging onto A3, B4 JIS or 11" × 17", 8¹/₂" × 14" size paper. In this case, place your original in the □ orientation.

	Origina orientat	ll size and tion		Copy p orienta	aper size and tion
You cannot rotate:	A4, B5 JIS, or A5 D	GCROTAIE	When enlarg- ing to →	B4 JIS, A3	GCROTAGE
However, you can use:	A4, B5 JIS, or A5	GCROTASE	When enlarging to \rightarrow	B4 JIS, A3	GCROTA4E

- □ You cannot use the Rotated Copy function when" Left 2" or "Top 2" is selected for stapling or if the Punch function is selected when using the 2 Tray finisher. See p.35 "Staple" and p.41 "Punch".
- □ You cannot use the Rotate Copy function if "Left 2", "Top 2"or "Saddle Stitch" is selected for the stapling when using the booklet finisher.

.

Preset Reduce/Enlarge

You can select a preset ratio for copying.



Base Point

The base point of Reduce/Enlarge differs depending on how the original is scanned. When the original is placed on the exposure glass, the upper left corner will be the base point. When it is placed in the ADF, the bottom left corner will be the base point.



1. Base point when placing on the exposure glass.

2. Base point when placing in the ADF.

PReference

26

Related initial settings p.94 "Shortcut R/E" p.95 "R/E Priority"

1 Press [Reduce/Enlarge].



🖉 Note

To select a preset ratio on the initial display, press the shortcut reduce/enlarge key and proceed to step 4.

2 Press [Enlarge] or [Reduce].

3 Select a ratio, and then press [OK].

4 Place your originals, and then press the [Start] key.

Create margin mode

Use Create Margin to reduce the image to 93% of its original size with the centre as reference. You can assign this function to a shortcut key on the initial display. By combining it with the Reduce/Enlarge function, you can also provide the Reduce/Enlarge copy with a margin.

Reference

Related initial settings p.93 "Copy Function Key: F1-F5"

p.95 "Ratio for Create Margin"

 Press [Create Margin] displayed on the initial display.



② If you do not want to combine it with the Reduce/Enlarge function, place your originals, and then press the [Start] key.

.

Zoom

You can change the reproduction ratio in 1% steps.



🖉 Note

□ You can select a preset ratio near the desired ratio, then adjust the ratio with [+] or [-].

1 Press [Reduce/Enlarge].

				31			4:57
					Origi. Ö	Total	Copies 0
2世 쿄 A 3	3世 ↓ B5	4∎ 교 B 4	⊺⊎ 0 A 4	u≟ Bypass	Sort:	j2] [•*:]]]]
uce/Enlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%	100%	Bu		
 <!--</td--><td>¹ 2 → 1 2</td><td>1²,</td><td>12</td><td>Create Margin</td><td>Punch:</td><td></td><td></td>	¹ 2 → 1 2	1² ,	12	Create Margin	Punch:		
Edit/Stamp	Dup.,4	Combine/Seri	es Redu	ce,Enlarge		Store Fil)E) •

2 Enter the ratio.

To select the ratio with [+] and [-]

- Select a preset ratio close to the desired ratio by using [Reduce] or [Enlarge].
- Adjust the ratio with [+] or [-].

🔗 Note

- □ To change the ratio in increments of 1%, press [+] or
 [-]. To change the ratio in 10% steps, press and hold down [+] or [-].
- □ If you have incorrectly entered the ratio, readjust with [♣] or [♣].

To enter the ratio with the number keys

- Press [Mag. Ratio].
- 2 Enter the desired ratio with the number keys.
- 3 Press [#].
- 4 Press [OK].
- Place your originals, and then press the [Start] key.

27 _____

Auto Reduce/Enlarge

The machine can choose an appropriate reproduction ratio based on the paper and original sizes you select.



🖉 Note

2

- □ You cannot use the bypass tray with this function.
- When using Auto Reduce/Enlarge, see the following table for original sizes and orientations you can use:

Where original is
placedOriginal size and
orientationExposure glassA3□, B4 JIS□,
A4□□, B5 JIS□□Auto Document
FeederA3□, B4 JIS□,
A4□□, B5 JIS□□,
A5□□, B6 JIS□□,
11″×17″□, 8¹/2″×
11″□□□

Inch version

Metric version

Where original is placed	Original size and orientation
Exposure glass	$\begin{array}{c} 11"\times17"\square, 8^{1}/_{2}"\times\\ 14"\square, 8^{1}/_{2}"\times11\square\square\end{array}$
Auto Document Feeder	$\begin{array}{c} A4 \Box \Box, 11" \times \\ 17" \Box, 8^{1}/{2"} \times 14" \Box, \\ 8^{1}/{2"} \times 11" \Box \Box, \\ 5^{1}/{2"} \times 8^{1}/{2"} \Box \end{array}$

PReference

p.9 "Sizes difficult to detect"

Press [Auto Reduce/Enlarge].



2 Select the paper tray.

3 Place the original, and then press the **[Start]** key.

Size Magnification

This function calculates an enlargement or reduction ratio based on the lengths of the original and copy.



🖉 Note

Measure and specify the lengths of the original and copy by comparing "A" with "a".

Press [Reduce/Enlarge] .

				3	030L 2001 14157 Origi. Total Copies 0 1 0
2世 교 A 3	³ ■ B 5	4世 ☞ B 4	™ 7⊌ A 4	u≟ Bypass	Sort: Stack:
uce/Enlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%	100%	rr Fr
• 灯	¹ 2 → 12] <u>1</u> 2•	12 34	Create Margin	Punch: B(B) B(B)
Edit/Stamp	Dup./	Combine/Seri	es Redu	ce/Enlarge	Store File



2 Press [Specifd. Ratio].

3 Make sure that [Specifd. Ratio] is highlighted.

4 Enter the length of the original with the number keys, and then press the [#] key.

Note

□ You can enter sizes within the following ranges:

Metric	1–999 mm (in increments of
version	1 mm)
Inch version	0.1"–99.9" (in increments of 0.1")

Enter the length of the copy with the number keys, and then press [#].

🖉 Note

□ To change the length after pressing **[#]**, select **[Original]** or **[Copy]** and enter the desired length.



7 Press [OK].

Place your original, and then press the [Start] key.

Directional Magnification (%)

Copies can be reduced or enlarged at different reproduction ratios, horizontally and vertically.



- 1. Horizontal ratio
- 2. Vertical ratio

🖉 Note

□ You can also select a preset ratio close to the desired ratio using [Reduce] or [Enlarge], then adjust with [♣] or [—].

Press [Reduce/Enlarge].

				3	JUL 3	2001 1	4:57
					Origi. O	Total	Copies ()
2世 ☞ A 3	3⊎ D B5	4世 ☞ B 4	⊺⊌ D A 4	⊎ Bypass	Sort:	99 [1	•*:]]]]
uce/Enlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%	100%	BO	D	
 <!--</td--><td>¹2→12</td><td>] <u>1</u>²→</td><td>12</td><td>Create Margin</td><td>Punch:</td><td>DU</td><td></td>	¹ 2→12] <u>1</u> ²→	12	Create Margin	Punch:	DU	
Edit/Stamp	Dup./	Combine/Seri	es Redu	ce/Enlarge		Store Fil	9 1 E.] 9

2 Press [Specifd. Ratio].

B Press [Direct. Mag.%].

To enter the ratio with the number keys

- Press [Horizontal].
- Enter the desired ratio with the number keys, followed by [#].
- **3** Press [Vertical].

④ Enter the desired ratio with the number keys, followed by [#].
⑤ Press [OK].

To specify a ratio with [+] and [-]

Press [With +-].

2 Press [Horizontal].

③ Adjust the ratio using [+] or [-].

🖉 Note

- Pressing [+] or [-] changes the ratio in increments of 1%.
 Pressing and holding down
 [+] or [-] changes it in increments of 10%.
- □ If you have incorrectly entered the ratio, readjust the ratio with [+] or [-].

4 Press [Vertical].

- Adjust the ratio with [+] or [−].
- 6 Press [OK].
- Press [OK].

30

Place your originals, and then press the [Start] key.

Directional Size Magnification (mm)

The suitable reproduction ratios will be automatically selected when you enter the horizontal and vertical lengths of the original and copy image you require.



- **1.** Horizontal original size
- 2. Vertical original size
- **3.** Horizontal copy size
- 4. Vertical copy size

🖉 Note

- Specify the vertical and horizontal sizes of the original and those of the copy, as shown.
- You can enter sizes within the following ranges:

Metric version	Vertical: 1–999 mm (in incre- ments of 1 mm) Horizontal: 1–999 mm (in in- crements of 1 mm)
Inch version	0.1"–99.9" (in increments of 0.1")

1 Press [Reduce/Enlarge].

			Origi	. Total Copies
				0 1 0
2世 □ 3世 A 3 B 5		⊌	s Sort:	Stack:
			Stapl	•:
uce/Enlarge A3→A A4→A	4 A4→A3 5 A5→A4	93% 100	% 🕒	BB
- 17 12-		2 Create	- B	B. B.B.
		Margin	Puncl	B. B.B.
Edit/Stamp D	up./Combine/Series	Reduce/Enlarg	קר	Store File

2 Press [Specifd. Ratio].

- B Press [Dir. Size Mag mm].
- 4 Enter the horizontal size of the original with the number keys, and then press [#].
- 5 Enter the horizontal size of the copy with the number keys, and then press [#].
- 6 Enter the vertical size of the original with the number keys, and then press [#].
- Enter the vertical size of the copy with the number keys, and then press [#].

🖉 Note

To change a length, press the key you want to change and enter the new value.

8 Press [OK].

- 9 Press [OK].
- Place the originals, and then press the [Start] key.

Sort

The machine can scan originals into memory and automatically sort copies.

₽ Reference

Related initial settings

p.102 "Select Stack Function"

p.102 "Memory Full Auto Scan Restart"

p.101 "Rotate Sort: Auto Paper Continue"

p.90 "Auto Tray Switching"

Sort

Copies are assembled as sets in sequential order.



Rotate Sort

Every other copy set is rotated by 90° \square \square and delivered to the copy tray.



🖉 Note

□ To use the Rotate Sort function, two paper trays with paper identical in size and different in orientation (□□) are required.

Shift Sort

• 1000-Sheet finisher (optional) Each time the copies of one set or those of each job are delivered, the next copy is shifted when delivered so you can separate each set or job.

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• 2 Tray finisher (optional) The shift tray moves backward or forward each time the copies of one set or those of each job are delivered, causing the next copy to shift when delivered so that you can differentiate each set or job.



 Booklet finisher (optional) Each time a set of copies or a job is delivered, the finisher shift tray moves backward or forward, causing the top sheet of each set to shift when delivered, separating each set or job.



- Press [Sort] or [Rotate Sort].
 - When a finisher is not installed

				3	Origi.	Total Copies
2世 ₽ A 3	3⊟ D B5	4世 ☞ B 4	⊺⊎ 0 A 4	u≟ Bypass	Sort:	Rotate Sort
uce,Enlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%	100%		
 → ¹/₂ 	2 → 12] <u>1</u> 2→	12 34	Create Margin		
Edit/Stamp	Dup.A	Combine,/Seri	es Redu	ce,Enlarge		Store File

When the 1000-Sheet finisher is installed

_				3	UJUL 2001 17:20
					Origi. Total Copies
2世 ⊅ АЗ	3⊟ D B5	4∎ ⊅ В 4	⊺⊌ [) A 4	⊌ Bypass	Sort: Stack:
uce/Enlarge	R3→R4 R4→R5	A4→A3 A5→A4	93%	100%	staple:
• 🏒	¹ _2 → 1 2] <u>1</u> 2→	12 34	Create Margin	F.B. F.B.
Edit/Stamp	Dup./	Combine/Seri	es Redu	ce/Enlarge	Store File

When the 2 Tray finisher is installed

				3	UJUL 2001 15:27
					Origi. Total Copies
2世 ☞ A 3	³ ∎ 0 В 5	4世 ☞ B4	™ 0 А4	⊌ Bypass	Sort: Stack:
uce,Enlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%	100%	BB BB
 →]]₂ 	¹ 2 → 12] <u>1</u> ²≁	12 34	Create Margin	BB BB
Edit/Stamp	Dup./	Combine/Seri	es Redu	ce,Enlarge	B.B. B.B. Store File

When the booklet finisher is installed

				3	Origi. Total Copies
2世 ₽ A 3	3∎ D B5	4世 ⊅ B 4	⊺⊌ D A 4	⊌ Bypass	Sort: Stack:
uce/Enlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%	100%	ee ee Belee
• 🏹	¹ 2 → 1 2] <u>1</u> 2→	12 34	Create Margin	
Edit/Stamp	Dup./	Combine/Serie	es Redu	ce/Enlarge	Store File

2 Enter the number of copy sets with the number keys.

🖉 Note

□ To confirm the type of finishing, press the **[Sample Copy]** key. See p.33 "Sample copy".

¹ Place your originals.

🖉 Note

- When placing an original on the exposure glass, start with the first page to be copied. When placing an original in the ADF, set so the first page is on the top.
- When placing an original on the exposure glass or in the ADF using Batch mode, press the [#] key after all the originals have been scanned.

4 Press the **[Start]** key.

Sample copy

Use this function to check the copy settings before making a long copy run.

🖉 Note

- This function can be used only when the Sort function is turned on.
- Select Sort and any other necessary functions, and then place the originals.



One copy set is delivered as a sample.

If the sample is acceptable, press [Print].

The number of copies made is the number specified, minus one for the proof copy.

🖉 Note

□ If you press **[Suspend]** after checking the results, return to step **0** to adjust the copy settings as necessary. You can change the settings for Staple, Duplex (one-sided → one-sided, one-sided → two-sided), Copy Orientation, Margin Adjust., and Cover/Slip Sheet. However, depending on the combination of functions, you may not be able to change some settings.

Changing the number of sets

You can change the number of copy sets during copying.

🖉 Note

This function can only be used when the Sort function is turned on.

While "Copying" is displayed, press the [Clear/Stop] key.

2 Press [Change Quantity].

	Next Job
[Stop] key was pressed. Stop copying?	
You can change quantity of print sets. Change Quantity Continue	Stop

Enter the number of copy sets with the number keys, and then press the [#] key.

🔗 Note

34

□ The number of sets you can enter differs depending on when the **[Clear/Stop]** key is pressed.

4 Press [Continue].

Copying starts again.

Stack

Copies can be assembled with each page placed.

- 1000-Sheet finisher (optional) Each time the copies of one set or those of each job are delivered, the next copy is shifted when delivered so you can separate each set or job.
- 2 Tray finisher (optional) The shift tray moves backward or forward each time the copies of one set or those of each job are delivered, causing the next copy to shift when delivered so that you can differentiate each set or job.



Booklet finisher (optional)
 Each time a set of copies or a job is
 delivered, the finisher shift tray
 moves backward or forward,
 causing the top sheet of each set to
 shift when delivered, separating
 each set or job.





Press [Stack].



2 Enter the number of copies with the number keys.

3 Place your originals, and then press the **[Start]** key.

🖉 Note

- When placing an original on the exposure glass, start with the first page to be copied. When placing an original in the ADF, set so the last page is on the bottom.
- When placing an original on the exposure glass or in the ADF using Batch mode, press the [#] key after all the originals have been scanned.

Staple

An optional finisher and the bridge unit are required to use this function.

Each copy set can be stapled together.



🖉 Note

□ You cannot use the bypass tray with this function.

PReference

Related initial settings p.102 "Select Stapling Position"

Stapling position and original setting

Place all the originals in the ADF in the orientation in which they can be read normally. When placing the original on the exposure glass, keep the same orientation, but set the original facing downwards. When there is copy paper that is identical in size and orientation to your original, the staple positions are as follows:

Original location Stapling position *1 Exposure Auto Docuglass ment Feeder \square R.R. R R R Top Ъ STAPLEAE R A, R P R.R. R R R STAPLE25 STAPLECE STAPLE2 Bottom P R A. R STAPLE28 STAPLE30 \square *2 R.R. R R Left 2 STAPLEDE \square ₿R R R STAPLE31 STAPLE33 \square A-E R R R R A STAPLE22ADA STAPLE24ADA STAPLEEE Top 2 ┏ *2 (R) \mathbf{R}^{c} **₿R**[€] STAPLE10ADA STAPLE20AD/

1000-Sheet finisher

2



•





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		Origin	al location	Stapling	
			Exposure glass	Auto Docu- ment Feeder	position *1
STAPLEEE		D	STAPLE22ADA	R staple23ada	R STAPLE24ADA
	Top 2	D	STAPLEIGADA	STAPLE 14ADA	*2 TR STAPLEZOADA

Booklet finisher

			Origin	Stapling		
				Exposure glass	Auto Docu- ment Feeder	position *1
ŖĿ		Top	D		R	R
	STAPLEAE		D		R	R
STAPLECE		om	₽	STAPLE25	STAPLE26	TR STAPLE27
		Bottom	┏	STAPLE28	STAPLE29	L. R. STAPLE30
RE		7	D			*2 PR
	STAPLEDE	Left 2		STAPLE31	STAPLE32	D R STAPLE33

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2



*1 This table shows the stapling positions, not the orientation of delivery. Not available for A3 and B4 JIS size paper.

*2

1 Select one of the stapling positions.

1000-Sheet finisher

Text Photo	OReady					3	0101 2001 17920 Origi. Total Copies
Text/Photo Pale Generation	Auto Paper Select► A 4	2世 ☞ A 3	3≝ 🕽 В 5	4≝ ເ⊅ В 4	⊺⊎ D A 4	u≟ Bypass	Sort: Stack:
Auto Image Density	Full Size Auto Reduc	:e,Enlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%	100%	Staple:
(Lighter Darker)	Ľ₂≁ℤ₂ ℤ₂·	• 🛛	¹ 2 → 1 2] <u>1</u> 2→	12	Create Margin	<u>pe</u> pe
FC Special Original	Cover/Slip Sheet	Edit/Stamp	Dup.,K	Combine/Seri	es Reduc	:e/En large	Store File

2 Tray finisher

Text Photo	OReady			00100 20001 14967 Origi. Total Copies 0 1 0
Text,Photo Pale Generation	Auto Paper 1 U D 2 U D Select► A 4 A 3	³ ≝ 0 4≝ ∞ B5 B4	T⊟ D A 4 Bypass	Sort: Stack:
Auto Image Density	Full Size Auto Reduce/Enlarge	A3→A4 A4→A3 A4→A5 A5→A4	93% 100%	BB BB
(Lighter Darker)] 2→ 1 2 []2→	12 34 Margin	Punch:
RE Special Original	Cover/Slip Sheet Edit/Stamp	Dup./Combine/Seri	ies Reduce/Enlarge	Store File

Booklet finisher

Text Photo	OReady		3	0.000 20001 14997 Origi. Total Copies 0 1 0
Text,Photo Pale Generation	Auto Paper 1 U ↓ 2 U □ Select► A 4 A 3	3≝ 0,4≝ ⊂ B5 B4	T⊟ U . A 4 Bypass	Sort: Stack:
Auto Image Density	Full Size Auto Reduce/Enlarge	A3→A4 A4→A3 A4→A5 A5→A4	93% 100%	Staple:
(Lighter Darker)		¹ 2→12 ¹ 2→	12 34 Margin	B BB
RE Special Original	Cover/Slip Sheet Edit/Stamp	Dup "Combine/Ser	ies Reduce/Enlarge	Store File

Note

□ When you select the stapling position, Sort mode is automatically selected.

Reference

p.36 "Stapling position and original setting"

2 Enter the number of copy sets with the number keys.

B Place your originals, and then press the [Start] key.

🖉 Note

- □ When placing an original on the exposure glass, start with the first page to be copied. When placing an original in the ADF, set so the last page is on the bottom.
- □ When placing an original on the exposure glass or in the ADF using Batch mode, press the **[#]** key after all the originals have been scanned.



Punch

The optional 2 Tray finisher and the bridge unit are required to use this function.

You can make punch holes in copies.

2 holes



3 holes



4 holes



🖉 Note

□ You cannot use the bypass tray with this function.





2

42

□ The relationship between the orientation in which you place the original and the punch hole positions is as follows:

Punch hole positions

			Original lo	Punch hole positions	
			Exposure glass	Auto Document Feeder	*1
	2 holes	D	ģ	R	îR
		D	g	R	₿R
Standard	3 holes	₽	- A	R	ÎR
Star		┏		R	: R
	4 holes	D	-	R	iR
		D	g	R	iR
	2 holes	D		<u> </u>	Ř
		┏	Œ	۲. C	Ř
lurn	3 holes	D		<u></u>	Ř
90° Turn		D	GE	<u>د</u>	R
	4 holes	D		<u>م</u>	Ĩ
		₽	Œ	<u>د</u>	R

 $^{\ast 1}$ $\,$ This table shows the punch hole positions, not the orientation of delivery.



1 Select one of the punch hole positions.

Text Photo	OReady					ð	osoc zoo Origi. To	tal Copies
Text/Photo	Auto Paper 1 ⊟ (Select► A 4	2≝ ☞ A 3	³ ≝ [) B5	4⊎ ⊅ B4	⊺⊌ [) A 4	L Bypes	Sort:	1 U Stack:] []]]]
Auto Image Density	Full Size Auto Re	educe/En large	A3→A4 A4→A5	A4→A3 A5→A4	93%	100%	Staple:	
()Lighter Darker	Ŀ₽→ℤ₂	2 → [] ₂	¹ 2→12] <u>1</u> 2,	12	Create Margin	Punch:	
BC Special Original	Cover/Slip Sheet	Edit/Stamp	Dup./	Combine/Seri	es Redu	ce/Enlarge	Sto	re File

2 Enter the number of copy sets with the number keys.

3 Place your originals, and then press the **[Start]** key.

Duplex

There are three types of duplex.

♦ 1 Sided \rightarrow 2 Sided

Copies 2 one-sided pages on one two-sided page.



♦ 2 Sided \rightarrow 2 Sided

Copies 1 two-sided page on one two-sided page.



♦ 2 Sided \rightarrow 1 Sided

Copies each side of a two-sided original onto two separate pages.





Original orientation and completed copies

The resulting copy image will differ according to the orientation in which you place your originals (vertical \square or horizontal \square).





*1 The table shows the orientation of images on the front and back of copies, not the orientation of delivery.

🖉 Note

- □ You cannot use the bypass tray with this function.
- □ The maximum paper weight that can be used with duplex copying is 64–105 g/m², 17–28 lb. (55–90 kg, 121.3–198.4 lb.).

44

p.58 "Margin Adjustment"

- Related initial settings
- p.95 "Front Margin: Left/Right"
- p.95 "Back Margin: Left/Right"
- p.95 "Front Margin: Top/Bottom"
- p.95 "Back Margin: Top/Bottom"

Press [Dup./Combine/Series].



🖉 Note

- □ You can also select "1 Sided to 2 Sided" or "2 Sided to 2 Sided"directly by pressing the Copy Function Key. In that case, proceed to **Q**.
- 2 Select [1 Sided] or [2 Sided] for Original, and then select [1 Sided] or [2 Sided] for Copy.



🖉 Note

To change the copy orientation, press [Orientation]. See p.45 "Originals and copy orientation".

3 Press [OK].

4 Place your originals, and then press the **[Start]** key.

🖉 Note

When placing an original on the exposure glass, start with the first page to be copied. When placing an original in the ADF, set so the last page is on the bottom.

When placing an original on the exposure glass or in the ADF using Batch mode, press the [#] key after all the originals have been scanned.

Originals and copy orientation

You can select the orientation.

Top to Top



Top to Bottom



Dunlex2

🖉 Note

 You can change the default orientation with User Tools. See p.92
 "Copy Orientation in Duplex Mode" and p.92 "Original Orientation in Duplex Mode".

Press [Dup./Combine/Series].

Press [Orientation], select the orientation (Original/Copy), and then press [OK].

OReady			
Auto Paper Select► A 4	2≝ ⊐ 3≝ A 3 B	0 ⁴ ≝	⊌
Orientation Sele	ct opening direction of	originals and copies.	
Original:		Copy:	
		44	
Top to Top	Top to Bottom	Top to Top	Top to Bottom
			ncel OK

One-Sided Combine

Combine several pages onto one side of a sheet.

◆ 1 Sided 2 Pages → Combine 1 Side Copies two one-sided originals to one side of a sheet.





- ♦ 1 Sided 4 Pages → Combine 1 Side Copies 4 one-sided originals to one side of a sheet.
- ♦ 1 Sided 8 Pages → Combine 1 Side Copies 8 one-sided originals to one side of a sheet.
- ◆ 2 Sided 1 Page → Combine 1 Side Copies 1 two-sided original to one side of a sheet.
- ◆ 2 Sided 2 Pages → Combine 1 Side Copies 2 two-sided originals to one side of a sheet.
- ◆ 2 Sided 4 Pages → Combine 1 Side Copies 4 two-sided originals to one side of a sheet.

Orientation of the original and image position of combine

Open to left 🖞 originals

2



Open to top ☐ originals



- Placing originals (originals placed in the ADF)
 - Originals read from left to right





Comt

Combine

• Originals read from top to bottom



🖉 Note

□ You cannot use the bypass tray with this function.

Reference

Related initial settings

p.96 "Erase Original Shadow in Combine"

p.98 "Copy Order in Combine" p.97 "Separation Line in Combine"

1 Press [Dup./Combine/Series].



Press [1 Sided] or [2 Sided] for Original, and then press [Combine 1 Side] for Copy.

OReady		
Auto Paper Select► A 4		.≝ C7 T≝ D B 4 A 4 Bypass
Select original and copy Original:	ype and/or orientation. Copy:	ОК
1 Sided 1 2 2 Sided	→ ²	Combine 1 Side Series/Book Combine 2 Side Orientation
Cover/Slip Sheet	Edit/Stamp Dup./Cor	nbine/Series Reduce/Enlarge

p.45 "Originals and copy orientation"

- **3** Select the number of originals to combine, and then press [OK].
- **4** Select the paper size.



6 Place your originals, and then press the [Start] key.

Two-Sided Combine

Combines various pages of originals into one sheet with two sides.

♦ 1 Sided 4 Pages → Combine 2 Side Copies 4 one-sided originals to one sheet with two pages per side.



♦ 1 Sided 8 Pages → Combine 2 Side Copies 8 one-sided originals to one sheet with four pages per side.



- 1. Front
- 2. Back

◆ 1 Sided 16 Pages → Combine 2 Side Copies 16 one-sided originals to one sheet with eight pages per side.



2



1. Front 2. Back



♦ 2 Sided 8 Pages → Combine 2 Side Copies 4 two-sided originals to one sheet with four pages per side.



♦ 2 Sided 16 Pages → Combine 2 Side Copies 8 two-sided originals to one sheet with eight pages per side.





PReference

Related initial settings

p.46 "Orientation of the original and image position of combine"

p.96 "Erase Original Shadow in Combine"

p.98 "Copy Order in Combine"

p.97 "Separation Line in Combine"

Press [Dup./Combine/Series].

OReady					
Auto Paper Select► A 4	2≝ ⊅ A 3	3世 ↓ B5	4世 ⊅ B 4	⊺⊌ [) A 4	⊌ Bypass
Full Size Auto Re	duce/Enlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%	100%
<u>1</u> 2 → 1 <u>√</u> 2	• 🛛	¹ 2→12] <u>1</u> 2→	12 34	Create Margin
Cover/Slip Sheet	Edit/Stamp	Dup./	Combline/Seri	es Redu	ce/Enlarge

Press [1 Sided] or [2 Sided] for Original, and then press [Combine 2 Side] for Copy.



₽ Reference

p.45 "Originals and copy orientation"

- **3** Select the number of originals to combine, and then press [OK].
- **4** Select the paper size.
- 5 Press [OK].
- **6** Place your originals, and then press the **[Start]** key.



Series Copies

Separately copies the front and back of a two-sided original or the two facing pages of a bound original onto two sheets.

Limitation

□ You cannot use the Series Copies function from the ADF.

♦ Book→1 Sided

You can make one-sided copies from two facing pages of a bound original (book).



♦ Book→2 Sided

Copies a two-page spread original onto one sheet with one page per side.



♦ Front&Back→2 Sided

Copies each two-page spread original as it is onto both sides of a sheet.



2

🖉 Note

□ See the following table for original and copy paper sizes when using a 100% ratio.

Metric version

Original	Paper for one-sided copy	Paper for two-sided copy
A3D	A4 $\triangleright \times 2$ sheets	A4 $\triangleright \times 1$ sheet (two-sided)
B4 JIS₽	B5 JIS $\checkmark \times 2$ sheets	B5 JIS $\triangleright \times 1$ sheet (two-sided)
A4D	A5 $\square \times 2$ sheets	A5 $\bigtriangledown \times 1$ sheet (two-sided)

Inch version

Original	Paper for one-sided copy	Paper for two-side copy
11"×17"₽	$8^{1}/2^{"} \times$ 11" $\square \times 2$ sheets	$8^{1}/2" \times$ 11" $\square \times 1$ sheet (two-sided)
8 ¹ / ₂ "× 11"⊡	$5^{1}/_{2}$ " × $8^{1}/_{2}$ " \square × 2 sheets	$5^{1}/_{2}$ " × 11" \square × 1 sheet (two-sided)





2 Press [Series/Book].

3 Press [Series].

Select [Book→1 Sided], [Book→2 Sided], or [Front&Back→2 Sided], and then press [OK].

5 Press [OK].

- **6** Make sure that [Auto Paper Select] is selected.
- Place your original on the exposure glass, and then press the [Start] key.

Note

□ Press the **(#)** key after all originals have been scanned.

Booklet/Magazine

Copies two or more originals in page order.

♦ 1 Sided→Booklet

Make copies in page order for a folded booklet as shown.

Open to left



Open to right



♦ 2 Sided→Booklet

Make two-sided originals to copies in page order for a folded booklet as shown.



Open to left



Open to right



♦ 1 Sided→Magazine

Copies two or more originals to make copies in page order when they are folded and stacked.

Open to left



Open to right



2

♦ 2 Sided→Magazine

Copies two or more originals of two-sided to make copies in page order when they are folded and stacked.

Open to left



Open to right



How to fold and unfold copies to make a booklet



- 1. Open to left
- 2. Open to right

How to fold and unfold copies to make a magazine





🖉 Note

- □ You cannot use the bypass tray with this function.
- The machine sets the reproduction ratio automatically to meet the paper size.

Reference

٩

Related initial settings

p.96 "Erase Original Shadow in Combine"

Select "Open to left" or "Open to right" with the User Tools.

Reference

p.98 "Orientation: Booklet, Magazine"

- 2 Press [Dup./Combine/Series].
- Press [Series/Book].
- 4 Press [Book].
- 5 Select [1 Sided→Booklet], [2 Sided→ Booklet], [1 Sided→Magazine] or [2 Sided→Magazine], and then press [OK].
- 6 Press [OK].

2 Select the paper.

8 Place your original, and then press the **[Start]** key.

Note

 When placing an original on the exposure glass or in the ADF using Batch mode, press the [#] key after all the originals have been scanned.

Image Repeat

The original image is copied repeatedly.



🖉 Note

- The number of repeated images depends on the original size, copy paper size, and reproduction ratio. For example, see the following table:
 - Original: A5 //Copy paper: A4 // or Original: A5 //Copy paper A4 //



 Original: A5 (Copy paper: A4) or Original: A5 (Copy paper A4 (Copy paper)



Reference

Related initial settings

p.96 "Image Repeat Separation Line"

- **1** Select the size of the copy paper and the reproduction ratio.
- **2** Press [Edit/Stamp].



- B Press [Edit Image].
- 4 Press [Image Repeat].
- 5 Press [OK].
- 6 Press [OK].
- **2** Place your original, and then press the **[Start]** key.

Double Copies

One original image is copied twice on one copy as shown.



🖉 Note

- □ You cannot use the bypass tray with this function.
- See the following table for original and copy paper sizes when using a 100% ratio:

Metric version

Original size and orientation	Copy paper size and orientation
A50	A4 🖓
B6 JIS □	B5 JIS 🖓
A4 🔽	A3D
A5 🖓	A4D
B6 JIS 🖵	B5 JIS₽

Inch version

Original size and orientation	Copy paper size and orientation
$5^1/_2$ " × $8^1/_2$ " \square	$8^{1}/_{2}$ " × 11" \square
$5^{1}/_{2}$ " × $8^{1}/_{2}$ "	$8^{1}/_{2}$ " × 11" D
$8^{1}/_{2}$ " × 11"	11"×17" □

□ The originals of size A5□, B6 JIS□□, 5¹/₂" × 8¹/₂"□ cannot be detected properly on the exposure glass. Be sure to select the copy paper manually or place the originals in the ADF.

Related initial settings

p.97 "Double Copies Separation Line"

1 Press [Edit/Stamp].



- **2** Press [Edit Image].
- Press [Double Copies].
- 4 Press [OK].
- 5 Press [OK].

6 Select the paper.

Place your originals, and then press the [Start] key.

Centring

You can make copies with the image moved to the centre.



🖉 Note

- □ You cannot use the bypass tray with this function.
- □ The original sizes and orientations for centring are listed below.

Metric version

Original placed on:	Original size and orientation
Exposure	A3, B4 JIS, A4, D, B5
glass	JIS, D, D
Auto Doc-	A3, B4 JIS, A4, C, B5
ument	JIS, C, A5, C, B6
Feeder	JIS, C, 11" × 17"

Inch version

Original placed on:	Original size and orientation
Exposure glass	$\begin{array}{c} 11"\times 17" \square, 8^{1}/{_{2}"}\times 14" \square, \\ 8^{1}/{_{2}"}\times 11" \square \square \end{array}$
Auto Doc- ument Feeder	A3 \bigcirc , A4 \bigcirc , 11"×17" \bigcirc , 8 ¹ / ₂ "×14" \bigcirc , 8 ¹ / ₂ "×11" \bigcirc , 5 ¹ / ₂ "×8 ¹ / ₂ " \bigcirc \bigcirc

1 Select the paper.







- **3** Press [Edit Image].
- 4 Press [Centring].
- **5** Press [OK].
- 6 Press [OK].
- Place your originals, and then press the [Start] key.

Positive/Negative

If your original is black and white, copy images are inverted.



Press [Edit/Stamp].

ORead	У					
Auto Paper Select►	1≝ D A 4	2世 ☞ A3	3⊟ D B5	4世 ☞ B4	⊺⊌ D A 4	⊌ Bypass
Full Size	Auto Redu	ce,Ænlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%	100%
12 → [] ₂] ₂	• 🖞	¹ _2 → 1 2	12.	12	Create Margin
Cover/Slip	Sheet	Edit/Stamp	Dup./	Combine/Ser	ies Redu	ce/Enlarge

- **2** Press [Edit Image].
- **B** Press [Positive/Negative].
- Press [OK].
- **5** Press [OK].
- **6** Select the paper.

7 Place your originals, and then press the **[Start]** key.

Erase

2

This function erases the centre and/or all four sides of the original image.

This function has the following three types:

Border

This mode erases the edge margin of the original image.



Centre

This mode erases the centre margin of the original image.



Centre/Border

This mode erases both the centre and edge margins of the original image.



PReference

The erase width is set to 10 mm (0.4") as a default. You can change this setting with User Tools.

p.96 "Erase Centre Width"

p.96 "Erase Border Width"

🖉 Note

The relationship between the original orientation and the erased part is as follows:



- □ 1: Erased part
- □ 2: 2–99 mm (0.1"–3.9")

Border erase

1 Press [Edit/Stamp].

OReady	∎	28 🕞	38 🕽	48 .	TU D	Ŀ
Select	A 4	A 3	B 5	B 4	A 4	Bypass
Full Size /	Auto Redu	:e/Enlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%	1009
<u>1</u> 2 • 🖞	[]]₂ ·	• 灯	12 → 12		12 34	Create Margin
Cover/Slip She	et	Edit/Stamp	Dup./	Comb ine/Sei	ries Redu	uce,/Enlarge

2 Press [Erase].

3 Set the erase border width.

Selecting [Same Width]

Press [Same Width].

(OReady		
	Erase Adjust width of the are	ea to erase with ⊞⊟.	
	Same Width	*	<2m~99m>
	Diff. Width	्रम स्रम 10m	
	Border	Centre Centre/Border	Cancel OK

 2 Set an erase border width with [+] and [-].

Note

□ To change the value entered, press [♣] and [━] to set the new value.

Press [OK].

Selecting [Diff. Width]

Press [Diff. Width].



2

57

Press the key for the border you want to change and set an erase border width with [+] and [-].

Press [OK].

4 Press [OK].

5 Place your originals, and then press the [Start] key.

Centre erase

1 Press [Edit/Stamp].



2 Press [Erase].

- **3** Press [Centre].
- 4 Set the erase centre width with [+] and [−], and then press [OK].
- 5 Press [OK].
- Place your originals, and then press the [Start] key.


Centre/Border erase



58



Selecting [Diff. Width]

Press [Diff. Width].



Press the key for the part you want to change, and then set an erase margin width with [+] and [-].

3 Press	[OK].
---------	-------

5 Press [OK].

6 Place your originals, and then press the [Start] key.

Margin Adjustment

You can shift the image to the left, right, top, or bottom to make a bind-ing margin.



₽ Reference

Related initial settings

- p.95 "Front Margin: Left/Right"
- p.95 "Back Margin: Left/Right"
- p.95 "Front Margin: Top/Bottom"
- p.95 "Back Margin: Top/Bottom"
- p.95 "1 Sided \rightarrow 2 Sided Auto Margin: TtoT"



🖉 Note

You can change the width of the binding margin as follows:

Metric version	0–30 mm (in increments of 1 mm)
Inch version	0"-1.2" (in increments of 0.1")

1 Press [Edit/Stamp].

Auto Paper Select►	1⊎ D A 4	2世 ☞ A 3	3⊟ D B5	4∎ ⊅ В 4	⊺⊎ D A 4	u± Bypa
Full Size	Auto Redu	ce/Enlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%] 1 0 0
1² → ½] ₂]] ₂	• 🛛	12 → 12] [²,	12	Create Margin

Press [Margin Adjustment].

- 3 Set a binding margin for a front page. Press [←] and [→] when setting the left and right margins, and [↓] and [↑] when setting the top and bottom margins.
 - 🖉 Note
 - □ To change the value entered, press [←], [→], [↓], [↑] to set the new value.
 - □ If you do not need to specify the margins for the back side pages, press **[OK]** and proceed to step **5**.
- 4 Set a binding margin for the back side pages. Press [←] and [→] when setting the left and right margins, and [↓] and [↑] when setting the top and bottom margins, and then press [OK].

🖉 Note

Margin on the back side of the page is valid only when [2 Side] or [Combine 2 Side] is selected.

5 Press [OK].

6 Press [OK].

Place your originals, and then press the [Start] key.

Copier Functions

Background Numbering

2

Use this function to have numbers printed on the background of copies. It can help you to keep track of confidential documents.



🖉 Note

You can enter a number between 1 and 999.

✓ Reference

Related initial settings

p.98 "Size"

p.98 "Density"

Press [Edit/Stamp].



2 Press [Stamp].



4 Enter the number to start counting from with the number keys, and then press [OK].

- 5 Press [OK].
- 6 Press [OK].

2

60

7 Place your originals, and then press the **[Start]** key.

Preset Stamp

Messages used frequently can be stored in memory and stamped on copies.



One of the following eight messages can be stamped on copies with a frame around it: "COPY", "URGENT", "PRIORITY", "For Your Info.", "PRE-LIMINARY", "For Internal Use Only", "CONFIDENTIAL", "DRAFT".

Stamp position and original orientation



🖉 Note

- □ You cannot use the bypass tray with this function.
- Only one message can be stamped at a time.

\mathcal{P} Reference

p.98 "Stamp Language"

p.98 "Stamp Position"

p.99 "Stamp Format"

Press [Edit/Stamp].





Copier Functions

3 Press [Preset Stamp].

4 Select the desired message.

5 Press [All Pages] or [1st Page only] to select the print page.

🖉 Note

- You can change the position, size, and density of the stamp. See p.61 "Changing the stamp position, size and density".
- 6 After you specify all desired settings, press [OK].
- 7 Press [OK].

8 Place your originals, and then press the **[Start]** key.

Changing the stamp position, size and density

1 Press [Change].

2 Select the position for print, size, and density, and then press [OK].

User Stamp

Copies with the registered stamp.



2

Preparation

You have to register a user stamp before using this function. See p.62 "To program the user stamp"

Stamp position and original orientation



🖉 Note

- □ You cannot use the bypass tray with this function.
- Only one message can be stamped at a time.



PReference

Related initial settings p.99 "Stamp Position 1 - 4" p.99 "Stamp Format 1 - 4"

Press [Edit/Stamp].



OReady				
Auto Paper Auto Paper Auto Paper A 4	A 3	■	□ T⊎ D I A 4	⊌ Bypass
Full Size Auto R	educe/Enlarge A A	3→A4 A4→A 4→A5 A5→A	3 4 93%	100%
<u>1</u> ₽→ <u>1</u> /2	$\int_2 \bullet \left[\int_2 \right] \left[\frac{1}{2} \right]$	→ 12	2 → 12 3 4	Create Margin
Cover/Slip Sheet	Edit/Stamp	Dup.,Combine,	Series Red	uce/Enlarge

2 Press [Stamp].

3 Press [User Stamp].

- **4** Select the stamp you require.
- **5** Press [All Pages] or [1st Page only] to select the print page.

Ī	OReady	
I	Erase	
	Select the area, then adjust width to erase with ⊞⊟. Center 1 O m	<2m~99m>
	Same Width	+
	Lett 1 Om Rgt. 1 Om	
	Border Centre Centre/Border Cancel	ОК

🖉 Note

- You can change the stamp position. See p.62 "To change the stamp position".
- 6 After making all settings, press [OK].
- 7 Press [OK].

62

8 Place the original, and then press the [Start] key.

To change the stamp position

Press [Change].

2 Select the desired position, and then press [OK].

To program the user stamp

Note

- □ The range of stamp images for readability is 10–297 mm high (0.4"–11.7") and 10–432 mm (0.4"– 17") wide. However, if the value exceeds the maximum value of the area (5,000 mm², 7.75 inch²), it is corrected within the range of the area automatically.
- Up to four images that you use frequently can be stored in the machine's memory.
- Make sure that the machine is in copier mode.
- **2** Press the **[User Tools/Counter]** key.



B Press [Copier/Document Server Features].

s/Counter/Inquiry									
	De	Copier/Document Server Features	\$ \$						
Settings	¢D	Facsimile Features							
Jettings	Ъ	Printer Features	i						
	4	Scanner Features	123						

- 4 Press [Stamp].
- **5** Press [User Stamp].

Centre Centre Cancel OK an change the stamp posi-See p.62 "To change the

6 Press [Program/Delete Stamp].

Press [Program], and then press the stamp number (1–4) you want to program.

🖉 Note

- □ Stamp numbers with ⇒ already have settings in them.
- □ If the stamp number is already being used, the machine will ask you if you want to overwrite it . Press **[Yes]** or **[No]**.
- 8 Enter the user stamp name with the letter keys on the display panel. You can register up to 10 characters.

9 Press [OK].

Reference

"Entering Text", General Settings Guide

- Enter the horizontal size of the stamp with the number keys, and then press [#].
- Press [Vertical], and then enter the vertical size in the same way as step .

Place the original for user stamp on the exposure glass, and then press [Start Scanning].

The original will be scanned, and the stamp will be registered.

🖉 Note

Originals cannot be scanned from the ADF when programming the user stamp.

B Press [Exit].

14 Press [Exit].

The display returns to the Copier/Document Server Features main menu.

B Press [Exit].

Exits settings and gets ready to copy.

To delete the user stamp

Important

□ You cannot restore a deleted stamp.

Make sure that the machine is in copier mode.

2 Press the **[User Tools/Counter]** key.

ZCASIO0E

Press [Copier/Document Server Features].



4 Press [Stamp].

- D Press [User Stamp].
- 6 Press [Program/Delete Stamp].

2 Press [Delete], and then press the stamp number you want to delete.

8 Select [Delete], and then press [Exit].



9 Press [Exit].

The display returns to the Copier/Document Server Features main menu.

Press [Exit].

Exits settings and gets ready to copy.

Date Stamp

Use this function to print dates on your copies.



You can select from the following styles:

- MM/DD/YYYY
- MM.DD.YYYY
- DD/MM/YYYY
- DD.MM.YYYY
- YYYY.MM.DD

64

Stamp position and original orientation



🖉 Note

□ You cannot use the bypass tray with this function.

PReference

Related initial settings

- p.100 "Font"
- p.100 "Size"
- p.100 "Superimpose"

p.100 "Stamp Position"

"Timer Settings", General Settings Guide

1 Press [Edit/Stamp].

ORead	У					
Auto Paper Select►	1≝ D A 4	2世 ☞ A 3	3⊟ D B5	4⊎ ⊅ B4	⊺⊎ 0 A 4	⊎ Bypass
Full Size	Auto Redu	ce,Ænlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%	100%
1² → ½		• 灯	¹ 2 → 1 2] <u>1</u> 2,	12	Create Margin
Cover/Slip	Sheet	Edit/Stamp	Dup./	Combine/Seri	ies Redu	ce/Enlarge

²

Copier Functions

2 Press [Stamp].

B Press [Date Stamp].

Press [All Pages] or [1st Page only] to select the print page.

ſ	() Ready	
li	Date Stamp	
II	Check format and position of date.	
	<today is=""> 24∕ 1∕2003</today>	Change Format
	<stamp position=""></stamp>	<print page=""></print>
	R R Change	All Pages 1st Page only
		Cancel

🖉 Note

- You can change the font and position of the date to be stamped. See p.65 "To change the style of date".
- 5 After all settings are complete, press [OK].
- 6 Press [OK].
- **7** Place the original, and then press the **[Start]** key.

To change the style of date

Press [Change Format].

Date Stamp	
Check format and position of date.	
<today is=""> 24∕ 1∕2003</today>	Change Format
<stamp position=""></stamp>	<print page=""></print>
R R Change	All Pages 1st Page only
	Cancel OK

2 Select the date format, and then press [OK].

To change the stamp position

1 Press [Change].



2 Select the desired date stamp position, and then press [OK].

Page Numbering

Use this function to print page numbers on your copies.

There are six types of Page Numbering (n is the total number of pages in your original):

- P1, P2,...Pn
- 1/n, 2/n,...n/n
- -1-, -2-,...-n-
- P.1, P.2 ...P.n
- 1, 2...n
- 1-1, 1-2,..1-n

Stamp position and original orientation

Copying

🖉 Note

□ You cannot use the bypass tray with this function.

Related initial settings

p.100 "Font" p.100 "Size"

p.101 "Superimpose"

p.100 "Stamp Format"

p.100 "Duplex Back Page Stamping Position"

p.101 "Stamp Position"

p.101 "Stamp on Designated Slip Sheet"

Press [Edit/Stamp].



2 Press [Stamp].

3 Press [Page Numbering].

4 Select the format.

OReady ss [Sample Copy] to make a single set Page Numbering lect page numbering P1, P2. 1/5,2/5… -1-,-2----P.1,P.2... 1-1,1-2---First Printing Page np Positior Numbering from to to the end R R Change Change Cancel OK

🖉 Note

You can specify the stamp position, pages to be stamped, and numbering. See p.66 "Changing the stamp position" and p.67 "Specify the first printing page and what page to number".

5 After you specify all desired settings, press [OK].

6 Press [OK].

Place the originals, and then press the [Start] key.

Changing the stamp position

1 Press [Change].

2 Select the desired position, and then press [OK].

Copier Functions

Specify the first printing page and what page to number

If you selected (P1, P2..., -1-,-2-..., P.1, P.2..., 1, 2...,)

Note 🖉

- □ Below explains the example when (P1, P2...) is selected. The steps are the same for other cases.
- Press [Change] on the right side.
- **2** Press [First Printing Page], and then enter the original sheet number from which to start printing, and then press the **[#]** key.

	OReady Press [Sample Copy] to make a single set.
I	Change Numbering <p1,p2····></p1,p2····>
I	Enter starting page number, then press (#).
I	First Printing Page Printing starts from page5
	Numbering from/to 1 \sim to the end Last Number
	Clear
	Cancel

🔗 Note

- □ To change the number entered, press [Clear] or the [Clear/Stop] key, and then enter a new number.
- B Press [Numbering from/to], enter the number of the page from which to start numbering with the number keys, and then press the [#] key.

Note Note

□ The example below shows when the first printing page is "2" and the start number is "3".



Press [Last Number], enter the number of the page at which to stop numbering with the number keys, and then press the [#] key.



🖉 Note

- □ If you want to number all pages to the end, press **[to the end]**.
- 5 When page designation is complete, press [OK].
- 6 Press [OK].

If you selected (1/5, 2/5...)

- Press [Change] on the right hand side.
- **2** Press [First Printing Page], and then enter the original sheet number from which to start printing, and then press the [#] key.



Note

□ You can enter between 1 and 999 for the original sheet number from which to start printing.

To change the number entered, press [Clear] or the [Clear/Stop] key, and then enter a new number.

Press [Numbering from/to], and then enter the number of page from which to start numbering with the number keys, and then press the [#] key.

4 Press [Last Number], and then enter the number of page at which to stop numbering with the number keys, and then press the [#] key.

Proceed to step **9** when not changing.

🖉 Note

- □ If you want to print on the last page, press **[to the end]**.
- The last number is the last page number to print. For example, if [Total Pages] is ten, if you want to print up to seven pages and do not want to print from page 8 on, enter [7] for [Last Number]. Normally, you do not need to enter the number.
- 5 Press [Total Pages], enter the total number of original pages with the number keys, and then press the [#] key.
- When page designation is complete, press [OK].

Note

□ To change the settings after pressing **[OK]**, press **[Change]**, and then enter the numbers again.

If you selected (1-1, 1-2,...)

- Press [Change] on the right hand side.
- Press [First Printing Page], and then enter the original sheet number from which to start printing, and then press the [#] key.

Į	OReady Press [Sample Copy] to make a s	ingl	e set.					
Ш	Change Numbering <1-1,1-2	•••	>					
Ш	Enter starting page number, then	pre	ss 🕀.					
	First Printing Page Printin	ng s 1	tarts froi 1−1	n page _	5			
	Numbering from/to	1	1-1				Clear	
I					1	Cancel	ОК	J

🖉 Note

- □ To change the number entered, press [Clear] or the [Clear/Stop] key, and then enter a new number.
- Press [First Chapter No.], enter the chapter number from which to start numbering with the number keys, and then press the [#] key.

🖉 Note

- You can enter between 1 and 999 for the chapter number from which to start numbering.
- Press [Numbering from/to], and then enter the page number from which to start printing with the number keys, and then press the [#] key.

5 Press [OK].

When page designation is complete, press [OK].

Copier Functions

Covers

Using this function, you can create cover sheets by adding additional pages of different paper or copying existing pages on different paper.

Preparation

Before selecting this function, set the tray for the front cover paper. See "Cover Sheet Tray"in "Tray Paper Settings", *General Settings Guide*.

🖉 Note

- The cover sheet should be the same size and orientation as the copy paper.
- You cannot set the copy paper in the bypass tray.
- □ When selecting **[Copy]**, select whether the front and back covers are copied one-sided or two-sided. See "Cover Sheet Tray"in "Tray Paper Settings", *General Settings Guide*.
- Front cover

The first page of your originals is copied on specific paper sheet for covers, or a cover sheet is inserted before the first copy.

• Copy





Front/Back covers

The first and last pages of your original are copied on specific paper for use as covers.

Copy

Blank



• Blank



p.97 "Front Cover Copy in Combine"

Press [Cover/Slip Sheet].



2 Press [Front Cover] or [Front/Back Cover].

3 Select [Copy] or [Blank] for the cover sheet.

4 Select the paper tray that contains the sheet paper to copy the originals, and then press [OK].

5 Place your originals in the ADF, and then press the [Start] key.

Designate

2

Use this function to have certain pages of your original copied onto slip sheets.



Preparation

Before using this function, set the special paper tray for slip sheets. See "Cover Sheet Tray" and "Slip Sheet Tray" in "Tray Paper Settings", *General Settings Guide*.

🖉 Note

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- The slip sheets should be the same size and orientation as the copy paper.
- You cannot set the copy paper in the bypass tray.
- \Box You can specify the pages up to 20.

Press [Cover/Slip Sheet].



2 Press [Desig./Chapter].

- Press the key to select the chapter number.
- 4 Enter the page number of the original's location you want to copy onto a slip sheet with the number keys, and then press the [#] key.
- **5** Select the paper tray for slip sheets.
- **1** To specify another page location, repeat steps **2** to **5**.

Note 🖉

- □ To select chapters 11 to 20, press the **[▼11~20]** key.
- When page designation is complete, press [OK].
- 8 Press [OK].
- Select the paper tray that contains the sheet paper to copy the originals.
- Place your originals in the ADF, and then press the [START] key.

Copier Functions

Chapter

The page locations you specify with this function will appear on the front of copy sheets.

Preparation

Before selecting this function, press **[Dup./Combine/Series]** and select Duplex (1 Sided \rightarrow 2 Sided) mode or Combine mode.

🖉 Note

- □ This function can be used only when you use the Duplex (1 Sided→2 Sided) or Combine function.
- \Box You can specify the pages up to 20.

Press [Cover/Slip Sheet].



2 Press [Desig./Chapter].

B Press [Chapter].

4 Press the key to select the chapter number.

Enter the page location of the first page of the first chapter with the number keys, and then press the [#] key.

6 To specify another page location, repeat steps **4** to **5**.

🖉 Note

□ To select chapters 11 to 20, press the **[▼11-20]** key.

- When page designation is complete, press [OK].
- 8 Place your originals, and then press the [Start] key.

Slip Sheets

Using this function, you can insert a slip sheet between OHP transparencies or stacks. You can also print on the inserted slip sheet.



Preparation

Before selecting this function, specify the paper tray for slip sheets. See "Slip Sheet Tray" in "Tray Paper Settings", *General Settings Guide*.

🖉 Note

- Load the slip sheets in the same size and orientation as the copy paper or the OHP transparency.
- When using OHP transparencies placed in the bypass tray
 - Copy



• Blank



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2

🖉 Note

Press the [#] key and select [OHP Sheet] in Special paper. See p.19 "When copying onto special paper".

Press [Cover/Slip Sheet].

OReady					
Auto Paper Select► A 4	2≝ ⊅ A 3	3⊟ ↓ B5	4世 ⊅ B 4	⊺⊌ [) A 4	⊌ Bypass
Full Size Auto Re	duce/Enlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%	100%
Ľ²→ℤ₂ ℤ	. → [] 2	¹ 2→12] [²→	12 34	Create Margin
Cover/Slip Sheet	Edit/Stamp	Dup.,4	Combine/Seri	es Redu	ce/Enlarge

2 Press [Slip Sheet].

Select [Copy] or [Blank], and then press [OK].

4 Select the paper tray containing the sheet paper to copy the originals.

5 Place the originals, and then press the **[Start]** key.



Storing Data in the Document Server

The Document Server enables you to store documents in the memory and print them as you want.

Important

Data stored in the machine might be lost if some kind of failure occurs. The supplier shall not be responsible for any damage that might result from the loss of data.

🖉 Note

Data stored in the Document Server is set to be deleted after three days by the factory default. You can specify the period after which the stored data is deleted automatically. For more information about settings, see "Auto Delete File " in "Key Operator Tools", General Settings Guide.

Press [Store File].

				3	UJUL 2	001 1	4:57
					Origi. Ö	Total	Copies
2世 교 A 3	3⊟ D B5	4≝ ⊂ B 4	⊺⊎ 0 A 4	⊌ Bypass	Sort:	31. J] []	
uce/Enlarge	A3→A4 A4→A5	A4→A3 A5→A4	93%	100%	Bu		
 →]]₂ 	¹ 2 → 1 2	1² →	12 34	Create Margin	Punch		
Edit/Stamp	Dup./	Combine/Serie	s Redu	ce/Enlarge		Store Fil	jej •

2 Enter a file name, user name, or password if necessary.

Scan	Original				Page	2001 2	
2世 ₽ A 3	3∎] B5	4≝ ⊅ B 4	⊺⊌ [] A 4	L Byjow		None	
uce/Enlarge	A3→A4 84→85	A4→A3 85→84	93%	100%		Jser Nam OPY002 Tile Nam	9
→ 12	2 → 12 34	_15+	12134	Create Margin		None Passwor	1
Edit Image		Combine	Redu	:e,Enlarge	Scar	ining Fin	ished

For details about how to register the file name, user name or password, see *General Settings Guide*.

B Press [OK].

4 Place the originals.

For more information about the types of originals that can be placed and how to place them, see p.10 "Placing Originals".

5 Make the scanning settings for the original.



6 Press the [Start] key.

Originals are scanned and stored in memory.

🖉 Note

- To stop scanning, press the [Clear/Stop] key. To resume a paused scanning job, press [Resume] in the confirmation dialog box. To delete scanned images and cancel the job, press [Cancel]. The originals placed in the ADF are delivered.
- To check if the document has been stored, press the [Document Server] key.

Programs

You can store frequently used copy job settings in the machine memory and recall them for future use.

Storing a Program

🖉 Note

- □ You can store up to 10 programs.
- You can select the standard mode or program No. 10 as the mode to be set when modes are cleared or reset, or immediately after the operation switch is turned on. See p.92 "Change Initial Mode".
- Paper settings are stored based on paper size. So if you place more than one paper tray of the same size, the paper tray prioritized with User Tools (System Settings) will be selected first. See "Paper Tray Priority"in "Tray Paper Settings", General Settings Guide.
- Programs are not deleted by turning the power off or by pressing the [Clear Modes] key. They are canceled only when you delete or overwrite them with another program.
- Edit the copy settings so all functions you want to store in this program are selected.
- **2** Press the **[Program]** key.

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Press [Register].

۲	1	report 1	
	3	* Bit out of the state	\$ ×
	5	* Hit ogslend	6 *
		* Hat registered	8 *
	ş	* Hit ogsleted	18 ×

4 Press the program number you want to store.

🖉 Note

Program numbers with against them already have settings in them.

PReference

p.75 "Changing a stored program"

5 Enter the program name with the letter keys on the display panel.

You can enter up to 40 characters.



\mathcal{P} Reference

For details about entering characters, see "Entering Text", General Settings Guide.

🖉 Note

If you do not want to enter the program name, proceed to stepG.



6 Press [OK].

When the settings are successfully stored, \diamondsuit appears on the left side and the program name appears on the right side of the registered program number. The display returns to the initial copy display for a while.

Changing a stored program

1 Check the program settings.

🔗 Note

When you want to check the contents of a program, recall the program. See p.75 "Recalling a Program".

2 Repeat steps **1** to **4** of "Storing a Program".

B Press [Register].

Repeat steps **9**, **0** of "Storing a Program".

🖉 Note

□ When it is overwritten, the previous program is deleted.

Deleting a Program

Press the **[Program]** key.

2 Press [Delete].

		30JUL 2001 16:38
€ 2	report 2	
ş	* Net organization	
6	* bit ogslered	
8	* Hat agaiered	
10	* Nationpolend	
Name	Delete	Exit
		2 report 2 4 % Holt logicierto 6 % Holt logicierto 8 % Holt logicierto 18 % Holt logicierto 18 % Holt logicierto 18 % Holt logicierto 10 Delete

3 Press the program number you want to delete.

Programs

4 Press [Yes].

The program is deleted, and the display returns to the initial copy display.

Recalling a Program

1 Press the **[Program]** key.

2 Press [Recall].

⊕ 1	repo	rt 1	 		۲	2	rep
3	* 14:	ে তার্ডাকেন	 			4	*
5	* 14	t ogslend	 			6	*
î	* 14	ে চল্লহালেন্চা				8	*
\$	* 14	t ogsleted	 		[1ë	*

Press the program number you want to recall.

The stored settings are displayed.

🖉 Note

- Program numbers with against them already have settings in them.
- 4 Place the originals, and then press the **[Start]** key.

AdonisC3_GBcopyF_FM1.book Page 76 Thursday, November 28, 2002 1:53 PM

Copying





If Your Machine Does Not Operate As You Want

When a Message Is Displayed

The following chart contains explanations for the common messages. If other messages appear, follow the instructions as they are displayed.

🖉 Note

□ For messages that are not listed here, see *General Settings Guide*.

Message	Causes	Solutions
Cannot detect original size.	Improper original is placed. See p.9 "Sizes diffi- cult to detect".	Select paper manually, not in Auto Paper Select mode, and do not use Auto Reduce/Enlarge function.
		Place the original on the exposure glass. See p.11 "Placing Originals on the Exposure Glass" .
	Original is not placed.	Place your originals.
Check original orientation.	Original is not placed in a proper orientation.	Change the orientation of the original.
Check paper size.	Improper paper size is set.	If you press the [Start] key, copy will start onto the selected paper.
Rotate Sort is not available with this image size.	A size of paper for which Rotate Sort is not available is selected.	Select the proper paper size. See p.31 "Sort".
Cannot punch paper of this size.	The Punch function cannot be used with paper size se- lected.	The following paper sizes are available for Punch mode: A3 \square , B4 JIS \square , A4 \square \square , B5 JIS \square \square , A5 \square \square , 11"×17" \square , 8 ¹ / ₂ "×14" \square and 5 ¹ / ₂ "× 8 ¹ / ₂ " \square \square . Select one of these sizes.
It is over stapling capacity.	The number of sheets per set is over the staple capacity.	Check the stapler capacity. See p.108 "Staple".
Cannot staple paper of this size.	The Staple function cannot be used with paper size se- lected.	Select a paper size that can be used in Staple mode. See p.108 "Staple".
Duplex is not avilable with this paper size.	A paper size not available in Duplex mode has been selected.	The following paper sizes are available for Duplex mode: A3, B4 JIS, A4, D, B5 JIS, D, A5, Select one of these sizes.

Troubleshooting

Message	Causes	Solutions
Maximum number of sets is *.	The number of copies ex- ceeds the maximum copy quantity.	You can change the maximum copy quantity. See p.92 "Max. Copy Quantity".
Cannot copy. Original is being scanned by other functions.	The Document Server func- tion is in use.	To cancel the job in process, press [Exit], and then press the [Document Server] key. Next, press the [Clear/Stop] key. When the message " [Stop] key was pressed. Stop stor- ing?" appears, press [Stop].



If You Cannot Make Clear Copies

Problem	Causes	Solutions
Copies appear dirty.	The image density is too dark.	Adjust the image density. See p.21 "Adjusting Image Density".
	Auto Image Density is not selected.	Adjust the auto density. See p.21 "Adjusting Image Density".
The reverse side of an orig- inal image is copied.	The image density is too dark.	Adjust the image density. See p.21 "Adjusting Image Density".
	Auto Image Density is not selected.	Adjust the auto density. See p.21 "Adjusting Image Density".
A shadow appears on cop- ies if you use pasted origi-	The image density is too dark.	Adjust the image density. See p.21 "Adjusting Image Density".
nals.		Change the orientation of the original.
		Put mending tape on the pasted part.
The same copy area is dirty whenever making copies.	The exposure glass or the ADF is dirty.	Clean them. See <i>General Settings Guide</i> .
Copies are too light.	The image density is too light.	Adjust the image density. See p.21 "Adjusting Image Density".
	The paper size is not ap-	Use the recommended paper.
	propriate.	🖉 Note
		 A light copy may result when you use damp or rough grain pa- per.
	Toner cartridge is almost empty.	Add toner. See <i>General Settings Guide</i> .
Parts of the image are not copied.	The original is not set cor- rectly.	Set originals correctly. See p.10 "Placing Originals".
	An improper paper size is selected.	Select the proper paper size.
Copies are blank.	The original is not set cor- rectly.	When using the exposure glass, face the originals down. When using the ADF, face them up. See p.10 "Plac- ing Originals".
A moiré pattern is pro- duced on copies.	Your original has a dot pat- tern image or many lines.	Place the original on the exposure glass at a slight angle.



If You Cannot Make Copies As You Want

This section explains causes and remedies when copy results are not as expected.

Basic

Problem	Causes	Solutions
Copies are not stapled.	There are jammed staples in the stapler.	Remove jammed staples. See Gener- al Settings Guide.
		🖉 Note
		After removing jammed staples, staples might not be ejected the first few times you try to use the stapler.
	The number of copies ex- ceeds the capacity of the stapler.	Check the stapler capacity. See p.108 "Staple".
	Copy paper is curled.	Turn the copy paper over in the tray.
Staples are wrongly posi- tioned.	Originals are not set cor- rectly.	Check the correct position to place the originals. See p.35 "Staple".
You cannot combine sever- al functions.	Selected functions cannot be used together.	Check the combination of functions and make the settings again.
		PReference p.103 "Combination Chart"
When sorting, the pages are divided into two blocks.	The memory became full in the middle of sorting and the pages were delivered in two blocks.	You can interrupt copying when the memory becomes full. See p.102 "Memory Full Auto Scan Restart".
Paper does not output dur- ing printing with stapling.	When you stop printing while using the staple func- tion, papers not stapled during printing may be left in the staple unit.	Press the [Reset] key and cancel copy settings, including stapling.



If You Cannot Make Copies As You Want

Edit

Problem	Causes	Solutions
In Double Copies mode, parts of the original image are not copied.	Combination of original and copy paper is not cor- rect.	Select A3 \square for A4 \square originals and A4 for A5 originals.
In Border, Centre, or Cen- tre/Border mode, parts of the original image are not copied.	You set a wide erased mar- gin.	Make the margin width narrower. You can adjust it between 2–99 mm (0.1"–3.9"). See p.96 "Erase Border Width" and p.96 "Erase Centre Width".
	Originals are not scanned correctly.	Place the originals correctly.
In Margin Adjustment mode, parts of the original	You set a wide erased mar- gin.	Set a narrower margin with User Tools. You can set the width be-
image are not copied.	There is a lack of margin space on the opposite side of the binding position.	tween 0–30 mm (0"–1.2"). See p.95 "Front Margin: Left/Right", p.95 "Front Margin: Top/Bottom", p.95 "Back Margin: Left/Right", and p.95 "Back Margin: Top/Bottom".
In Image Repeat mode, the original image is not cop-	You selected copy paper the same size as the originals,	Select copy paper larger than the originals.
ied repeatedly.	or you did not select the proper reproduction ratio.	Select the proper reproduction ratio.

Stamp

Problem	Causes	Solutions
The stamp position is wrong.	The paper orientation is wrong.	Check the paper orientation and stamp position.

Combine

0

Problem	Causes	Solutions
You cannot make a book from Booklet or Magazine mode by folding copies.	You selected a setting ("Open to left" or "Open to right") that does not match the orientation of originals.	Change the setting.
When using Combine, parts of the image are not copied.	You specified a reproduc- tion ratio that does not match the sizes of your originals and copy paper.	When you specify a reproduction ra- tio using Manual Paper Select mode, make sure that the ratio matches your originals and the copy paper.
		 Note Select the correct reproduction ratio before using Combine mode.

Troubleshooting

Problem	Causes	Solutions
Copies are not in correct or- der.	You placed the originals in the incorrect order.	When placing a stack of originals in the ADF, the last page should be on the bottom.
		If you place an original on the expo- sure glass, start with the first page to be copied.

Duplex

3

Problem	Causes	Solutions
When using Duplex, copy is made Top/Bottom even though Left/Right is selected.	You placed the originals in the wrong orientation.	Place the originals in the correct ori- entation. See p.10 "Original Orienta- tion".
Copies are not in correct or- der.	You placed the originals in the incorrect order.	When placing a stack of originals in the ADF, the last page should be on the bottom.
		If you place an original on the expo- sure glass, start with the first page to be copied.

When Memory Is Full

Note

□ If you set [Memory Full Auto Scan Restart] in User Tools (see p.102 "Memory Full Auto Scan Restart") to [Yes], even if the memory becomes full, the memory overflow message will not be displayed. The machine will make copies of the scanned originals first, then automatically proceed scanning and copying the remaining originals. In this case, the resulting sorted pages will not be sequential.

Messages	Causes	Solutions
Memory is full. *originals have been scanned. Press [Print] to copy scanned originals. Do not remove remaining originals. Note Copying will stop and this message will be displayed when the memory is full.	The scanned original exceeds the number of pages that can be stored in memory.	Press [Output] to copy scanned originals and cancel the scan- ning data. Press [Clear] to can- cel the scanning data and not copy.
Press [Resume] to scan and copy remaining originals. [Stop] [Resume]	The machine checks if the re- maining originals should be copied, after the scanned orig- inal has been printed.	To continue copying, remove all copies, and then press [Resume] . To stop copying, press [Stop] .

4. User Tools (Copier/Document Server Features)

User Tools Menu (Copier/Document Server Features)

User Tools Item Names	Default
General Features 1/4 See p.90 "General Features 1/4	
Auto Paper Select Priority	ON
Auto Tray Switching	With image rotation
Paper Display	Display
Original Type Priority	Text
Original Type Display	Display
Auto Image Density Priority	Text: <i>On</i> Text/Photo: <i>On</i> Photo: Off Pale: <i>On</i> Generation Copy: <i>On</i>
Copy Quality	Text: Normal Text/Photo: Normal Photo: Print Photo Pale: Normal Generation Copy: Normal
Image Density	Text: Normal Text/Photo: Normal Photo: Normal Pale: Normal Generation Copy: Normal
General Features 2/4 See p.92 "General Features ² /4	// ·
Duplex Mode Priority	1 Sided \rightarrow 1 Sided (metric) 1 Sided \rightarrow 2 Sided (inch)
Copy Orientation in Duplex Mode	Top to Top
Original Orientation in Duplex Mode	Top to Top
Change Initial Mode	Standard
Max. Copy Quantity	999 Sheets
Tone: Original remains	ON
Job End Call	ON

User Tools (Copier/Document Server Features)

Default
4″.
• F1: 1 Sided \rightarrow 2 Sided : T to T
• F2: 2 Sided : T to T \rightarrow 2 Sided : T to T
• F3: 1 Sided \rightarrow 1 Sided Combine
• F4: 1 Sided \rightarrow 1 Sided Combine: 4 originals
• F5: Create Margin
4
• F1: 2 Sided Original Top to top
• F2: 1 Sided \rightarrow 1 Sided Combine
• F3: 1 Sided \rightarrow 1 Sided Combine: 4 originals
• F4: 1 Sided \rightarrow 1 Sided Combine: 8 originals
• F5: Create Margin
atio $1/2''$.
Metric version
•Shortcut R/E 1:71%
•Shortcut R/E 2: 141%
•Shortcut R/E 3: 93%
Inch version
•Shortcut R/E 1:73%
•Shortcut R/E 2: 155%
•Shortcut R/E 3: 93%
Metric version
•Enlarge 1: 115%
•Enlarge 2: 122%
•Enlarge 3: 141%
•Enlarge 4: 200%
•Enlarge 5: 400%
Inch version
•Enlarge 1: 121%
•Enlarge 2: 129%
•Enlarge 3: 155%
•Enlarge 4: 200%
•Enlarge 5: 400%
Metric version 141%
Inch version 155%



User Tools Menu (Copier/Document Server Features)

User Tools Item Names	Default
Reproduction Ratio 2/2 See p.94 "Reproduction R	atio $^{2}/_{2}^{\prime\prime}$.
Reduce 1–6	Metric version
	•Reduce 1: 25%
	•Reduce 2: 50%
	•Reduce 3: 65%
	•Reduce 4: 71%
	•Reduce 5: 75%
	•Reduce 6: 82%
	Inch version
	•Reduce 1: 25%
	•Reduce 2: 50%
	•Reduce 3: 65%
	•Reduce 4: 73%
	•Reduce 5: 78%
	•Reduce 6: 85%
Priority Setting: Reduce	Metric version: 71%
	Inch version: 73%
Ratio for Create Margin	93%
R/E Priority	Reduce
Edit $1/2$ See p.95 "Edit $1/2$ ".	
Front Margin: Left/Right	Metric version: Left 5 mm
	Inch version: Left 0.2"
Back Margin: Left/Right	Metric version: Right 5 mm
	Inch version: Right 0.2"
Front Margin: Top/Bottom	Metric version: T/B 0 mm
	Inch version: T/B 0"
Back Margin: Top/Bottom	Metric version: T/B 0 mm
0 1	Inch version: T/B 0"
1 Sided→2 Sided Auto Margin: TtoT	Metric version: Right 5 mm
0	Inch version: Right 0.2"
1 Sided→2 Sided Auto Margin: TtoB	Metric version: T/B 0 mm
	Inch version: T/B 0"
Erase Border Width	Metric version: 10 mm
	Inch version: 0.4"
Erase Original Shadow in Combine	Yes
Erase Centre Width	Metric version: 10 mm
	Inch version: 0.4"

4



User Tools (Copier/Document Server Features)

User Tools Item Names	Default		
Edit $2/2$ See p.96 "Edit $2/2$ ".		L	
Image Repeat Separation Line		None	
Double Copies Separation Line		None	
Separation Line in Combine		None	
Copy on Designating Paper		Yes	
Front Cover Copy in Combine		Combine	
Copy on Designating Page in C	Combine	Combine	
Orientation: Booklet, Magazine	2	Open to Left	
Copy Order in Combine		From left to right	
Stamp See p.98 "Stamp".		1	
Background Numbering	Size	Normal	
	Density	Normal	
Preset Stamp	Stamp Priority	Сору	
	Stamp Language	English	
	Stamp Position	Metric version • Position: Top right • Top Margin: 24 mm • Right Margin: 24 mm Inch version • Position: Top right • Top Margin: 1.0" • Right Margin: 1.0"	
	Stamp Format	Size : 1×	
		Density: Normal	
		Page to Stamp: All Pages	
User Stamp	Program/Delete Stamp		
	Stamp Position: 1–4	Metric version • Position: Top right • Top Margin: 24 mm • Right Margin: 24 mm Inch version • Position: Top right • Top Margin: 1.0" • Right Margin: 1.0"	
	Stamp Format : 1–4	All Pages	

+ +

User Tools Menu (Copier/Document Server Features)

User Tools Item Names		Default	
Date Stamp	Format	Metric version:	
		DD/MM/YYYY	
		Inch version:	
		MM/DD/YYYY	
	Font	Font 1	
	Stamp Position	Metric version	
		 Position: Top left 	
		 Top Margin: 8 mm 	
		 Left Margin: 32 mm 	
		Inch version	
		 Position: Top left 	
		• Top Margin: 0.3"	
		 Left Margin: 0.8" 	
	Stamp Setting	All Pages	
	Size	Auto	
	Superimpose	No	
Page Numbering	Stamp Format	P1, P2	
	Font	Font 1	
	Size	Auto	
	Duplex Back Page Stamping Position	Opposite Position	
	Page Numbering in Combine	Per original	
	Stamp on Designated Slip Sheet	No	

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User Tools (Copier/Document Server Features)

User Tools Item Names		Default	
Page Numbering	Stamp Position	 Metric version Position P1, 1/5, P.1, 1: Top right -1-, 1-1: Bottom centre Top/Bottom Margin P1, 1/5, P.1, 1: 12 mm -1-, 1-1: 8 mm Left/Right Margin P1, 1/5, P.1, 1: 12 mm -1-, 1-1: 0 mm Inch version Position P1, 1/5, P.1, 1: Top right -1-, 1-1: Bottom centre Top/Bottom Margin P1, 1/5, P.1, 1: 0.5" -1-, 1-1: 0.3" Left/Right Margin P1, 1/5, P.1, 1: 0.5" -1-, 1-1: 0.0" 	
Innut /Outnut Soon 101 #I	Superimpose	No	
Input/Output See p.101 "I	nput/Output .	D ()	
Switch to Batch		Batch	
SADF Auto Reset		5 seconds	
Rotate Sort: Auto Paper Co	ntinue	No	
Auto Sort		No	
Memory Full Auto Scan Re	start	No	
Select Stack Function		Stack	
Select Stapling Position		Top 2	
Select Punch Type		2 holes	
Letterhead Setting		No	

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Accessing User Tools (Copier/Document Server Features)

This section is for the key operators in charge of this machine. You can change or set the machine's default.

🖉 Note

- Be sure to exit from User Tools and return to the initial copy display after all the settings are finished. This section describes system settings that you can set for the copier.
- □ The selected key is highlighted.
- Any changes you make with User Tools remain in effect even if the main power switch or operation switch is turned off, or the [Clear Modes] key is pressed.

Reference

For details, see "User Tools (System Settings)", *General Settings Guide*.

Press the [User Tools/Counter] key.

The User Tools main menu appears.



🖉 Note

When the access code is set, the access code input display is shown when changing the initial settings. Operate by entering the registered access code beforehand. For access code, see "Key Operator Tools", General Settings Guide.

2 Press [Copier/Document Server Features].

The Copier/Document Server Features menu appears.

3 Select the menu you want to set.

The setting display for each menu will be shown.

Reference

p.83 "User Tools Menu (Copier/Document Server Features)"

4 Change settings by following the instructions on the display panel, and then press [OK].

Exiting from User Tools

After changing User Tools settings, press [Exit] on the User Tools main menu.

Changes to User Tools are complete, and the machine is ready to copy.

įuiry	1		Exit	occurred.
19	Copier/Document Server Features	\$	Français	[mmm]
•	Facsimile Features]		
Ъ	Printer Features	i	Inquiry	
4	Scanner Features	123	Counter	E

Note

□ You can also exit from User Tools by pressing the **[User Tools/Counter]** key.



User Tools (Copier/Document Server Features)

General Features ¹/₄

Auto Paper Select Priority

As a default, Auto Paper Select is selected. You can cancel this setting. See p.23 "Selecting Copy Paper".

🔗 Note

Default: Yes

Auto Tray Switching

If you load paper of the same size in two or more trays, the machine automatically shifts to the other tray when the first tray in use runs out of paper (when Auto Paper Select is selected.) This function is called "Auto Tray Switching". This setting specifies whether to use Auto Tray Switching or not.

🖉 Note

D Default: With image rotation

- [With image rotation] Use this to copy with Auto Tray Switching.
- □ [Without image rotation] Only copies with Auto Tray Switching if you load paper of the same size and in the same direction in two or more trays. If the paper is not the same size or in the same orientation, copying is interrupted and the message "Load paper." is displayed.
- □ **[OFF]** When a paper tray runs out of paper, copying is interrupted and the message "Load paper." is displayed.

Paper Display

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You can choose to have the available paper trays and sizes shown on the initial display.

🖉 Note

- Default: Display
- □ If you select [Hide], the display is shown as below. When **[Auto Paper Select]** is pressed, paper sizes appear on the display.



Original Type Priority

You can select the type of originals to be effective when the power is turned on, reset or modes are cleared. See p.22 "Selecting Original Type Setting".

Note 🖉

Default: Text

Original Type Display

You can choose to have the original types shown on the initial display.

🖉 Note

Default: Display

□ If you select [Hide], the display is shown as below.

Text	() Rea	dy			
Original Type	Auto Paper Select►	1⊔ 0 A 4	2⊔ ₽ A 3	3⊎ 0 B5	4≝ ⊏ В 4
Auto Image Density	Full Size	Auto Redu	ce,Ænlarge	A3→A4 A4→A5	A4→A3 A5→A4
(Lighter Darker)	1² → [¿] ₂ [] ₂ ·	• 灯	¹ _2→1 2	
R Special Original	Cover/Slip	Sheet	Edit/Stamp	Dup./	Combine/Sr

Auto Image Density Priority

Set this function to use Auto Image Density when the power is turned on, reset or modes are cleared.

🖉 Note

Default: Text: On, Text/Photo: On, Photo: Off, Pale: On, Generation Copy: On

Copy Quality

You can adjust the quality level of copies for each of the original types (Text, Text/Photo, Photo, Pale, Generation Copy).

• Text Adjust the sharpness of text.

Note

- Default: Normal
- □ [Custom Setting] is the value set during service setup.
- Choosing [Sharp] or [Sort] affects the outline sharpness of text.
- Text/Photo When there are photo(s) and text on the original, determine whether the photo or text takes priority.

Note 🖉

- Default: Normal
- □ [Custom Setting] is the value set during service setup.
- [Normal] achieves a good balance between text and photos.
- Photo

For a photo original, adjust the finish quality level to match the type of photo original.

🖉 Note

Default: Print Photo

- □ **[Custom Setting]** is the value set during service setup.
- Select [Print Photo] for printed photo originals, and [Glossy Photo] for printed photo originals with fine dots.
- □ Select **[Normal]** for printed photo and text originals.
- Pale

Adjust the quality level for the finish of a pale original with normal density.

🖉 Note

- Default: Normal
- □ **[Custom Setting]** is the value set during service setup.
- Generation Copy Adjust the quality level so as not to thicken the lines of the finish image.

🖉 Note

- Default: Normal
- □ [Custom Setting] is the value set during service setup.

Image Density

You can select one of seven original image density levels for each of the original types (Text, Text/Photo, Photo, Pale, Generation Copy).

🖉 Note

Default: Text: Normal, Text/Photo: Normal, Photo: Normal, Pale: Normal, Generation Copy: Normal •

User Tools (Copier/Document Server Features)

General Features ²/₄

Duplex Mode Priority

You can select the type of Duplex function effective when the machine is turned on, reset, or modes are cleared.

🖉 Note

Default: Text: Normal, Text/Photo: Normal, Photo: Normal, Pale: Normal, Generation Copy: Normal

Copy Orientation in Duplex Mode

You can set the copy orientation when making two-sided copies.

🖉 Note

□ Default: *Top to Top*

Original Orientation in Duplex Mode

You can set the original orientation when making two-sided copies.

Note 🖉

Default: Top to Top

Change Initial Mode

You can select initial mode or Program No. 10 as the mode effective when the machine is turned on, reset, or modes are cleared.

🖉 Note

Default: Standard

Max. Copy Quantity

The maximum copy quantity can be set between 1 and 999.

🖉 Note

92

□ Default: 999 Sheets.

Tone: Original remains

The beeper (key tone) sounds if you forget to remove originals after copying.

🖉 Note

Default: On

□ If Panel Tone of User Tools (System Settings) is [Off], the beeper does not sound irrespective of the Tone: Original remains setting. See "Panel Tone" in "General Features", *General Settings Guide*.

Job End Call

You can choose whether or not the beeper sounds when copying is complete.

🖉 Note

Default: On

If Panel Tone of User Tools (System Settings) settings is [On], the machine beeps to notify you that it did not complete a job for reasons such as copying was interrupted, the paper tray ran out of paper, or a paper jam occurred.

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Accessing User Tools (Copier/Document Server Features)

General Features ³/₄

Copy Function Key: F1-F5

You can assign frequently used functions to function keys F1 to F5.

))	Copy Function Key F 1	
	Select item to be programed with Key No. 1 from left. Then press [OK].	
e	Ľ?≁♡₂♡₂≁Ľ?Ľ?₩₩₩Û?+₩	
		Original Ori e 📧
SI 15	$\boxed{1}_{2} \rightarrow \boxed{1}_{2} \qquad \boxed{1}_{2} \rightarrow \boxed{1}_{3} \rightarrow \boxed{1}_{3} \rightarrow \boxed{1}_{3} \rightarrow \boxed{1}_{3} \rightarrow \boxed{1}_{4} \qquad Create \\ Margin \qquad	Batch
ÿ		(
2		L.

Note

□ Default:

- Copy Function Key: F1: 1 Sided→2 Sided:T to T
- Copy Function Key: F2: 2 Sided:T to T→2 Sided:T to T
- Copy Function Key: F3: 1 Sided→1 Sided Combine
- Copy Function Key: F4: 1 Sided→1 Sided Combine: 4 Originals
- Copy Function Key: F5: Create Margin

General Features 4/4

Document Server Storage Key: F 1–F5 You can assign frequently used functions to function keys F1 to F5. You can also change the assigned functions.

Select	item to be pr	ogramed with K	ey No. 1 from	n left. Then pr	ess (OK).	
2 9 T	Sided Origi. op to Top	$1_2 \rightarrow \frac{1}{3}$	₽₽+	12	/₂•	riginal O e Ce
2 9 Top	Sided Origi. p to Bottom	12 → 125 567	∃ [<mark>7</mark> 2→	12		Batch
Ĺ	2+12	[]]₂→[]	2 ⊉•	12 34	Create Margin	

🖉 Note

Default

- Document Server Storage Key: F1: 2 Sided Original Top to top
- Document Server Storage Key: F2: 1 Sided → 1 Sided Combine
- Document Server Storage Key: F3: 1 Sided → 1 Sided Combine: 4 originals
- Document Server Storage Key: F4: 1 Sided → 1 Sided Combine: 8 originals
- Document Server Storage Key: F5: Create Margin
User Tools (Copier/Document Server Features)

Reproduction Ratio ¹/₂

Shortcut R/E

You can register up to three frequently used Reduce/Enlarge ratios other than the fixed Reduce/Enlarge ratio and have them shown on the initial display. You can also change registered Reduce/Enlarge ratios.

If no Reduce/Enlarge ratio has been set when selecting [Shortcut R/E 1], [Shortcut R/E 2], or [Shortcut R/E 3], enter the desired Reduce/Enlarge ratio using the number keys.

Enlarge 1-5

You can customize available enlargement ratios by pressing [Reduce/Enlarge] followed by [Enlarge].

115% B4→A3	122 % F→A3 A4→B4	141% A4→A3 A5→A4	200% A5+A3	400%
Enlarge1	Enlarge2	Enlarge3	Enlarge4	Enlarge5

🖉 Note

□ Default:

- Metric version:
 - Enlarge 1: 115%
 - Enlarge 2: 122%
 - Enlarge 3: 141%
 - Enlarge 4: 200%
 - Enlarge 5: 400%
- Inch version:
 - Enlarge 1: 121%
 - Enlarge 2: 129%
 - Enlarge 3: 155%
 - Enlarge 4: 200%
 - Enlarge 5: 400%
- When selecting [User Enlrg. Ratio], enter a ratio using the number keys (in the range of 101 to 400%).

Priority Setting: Enlarge

You can set the ratio with priority when **[Reduce/Enlarge]** is pressed, followed by **[Enlarge]**.

🖉 Note

- □ Default:
 - Metric version: 141%
 - Inch version: 155%

Reproduction Ratio ²/₂

Reduce 1-6

You can customize available reduction ratios by pressing [Reduce/Enlarge] followed by [Reduce].



🖉 Note

- 🗖 Default:
 - Metric version:
 - Reduce 1: 25%
 - Reduce 2: 50%
 - Reduce 3: 65%
 - Reduce 4: 71%
 - Reduce 5: 75%
 - Reduce 6: 82%
 - Inch version:
 - Reduce 1: 25%
 - Reduce 2: 50%
 - Reduce 3: 65%
 - Reduce 4: 73%
 - Reduce 5: 78%
 - Reduce 6: 85%
- □ When selecting **[User Redc.Ra**tio], enter a ratio using the number keys (in the range of 25 to 99%).

Priority Setting: Reduce

You can set the ratio with priority when **[Reduce/Enlarge]** is pressed, followed by **[Reduce]**.

🖉 Note

Default:

- Metric version: 71%
- Inch version: 73%

Ratio for Create Margin

You can set a Reduce/Enlarge ratio when registering Create Margin in a shortcut key.

🖉 Note

□ Default: 93%

R/E Priority

Specifies which tab is given priority on the display panel when **[Reduce/Enlarge]** is pressed.

🖉 Note

Default: *Reduce*

Edit ¹/₂

🖉 Note

Enter the width of the binding margin with the number keys as follows:

- Metric version: 0–30 mm (in 1 mm steps)
- Inch version: 0"–1.2" (in 0.1 inch steps)
- Enter the width of the erased margin with the number keys as follows:
 - Metric version: 2–99 mm (in 1 mm steps)
 - Inch version: 0.1"–3.9" (in 0.1 inch steps)

Front Margin: Left/Right

You can specify left and right margins on the front side of copies in Margin Adjust mode.

🖉 Note

□ Default:

- Metric version: Left 5 mm
- Inch version: Left 0.2"

Back Margin: Left/Right

You can specify left and right margins on the back side of copies in Margin Adjust mode.

🖉 Note

□ Default:

- Metric version: Right 5 mm
- Inch version: *Right 0.2"*

Front Margin: Top/Bottom

You can specify top and bottom margins on the front side of copies in Margin Adjust mode.

🖉 Note

- Default:
 - Metric version: Top/Bottom 0 mm
 - Inch version: *Top/Bottom* 0.0"

Back Margin: Top/Bottom

You can specify top and bottom margins on the back side of copies in Margin Adjust mode.

🖉 Note

□ Default:

- Metric version: *Top/Bottom 0 mm*
- Inch version: *Top/Bottom* 0.0"

♦ 1 Sided→2 Sided Auto Margin: TtoT

In 1 sided \rightarrow 2 sided Duplex mode, you can specify the margins on the back side.

The margin is set to the same value of "Back Margin: Left/Right".

User Tools (Copier/Document Server Features)

🖉 Note

Default:

- Metric version: *Right 5 mm*
- Inch version: *Right 0.2"*

◆ 1 Sided→2 Sided Auto Margin: TtoB In 1 sided → 2 sided Duplex mode, you can specify the margins on the back side. The value set for "Back Margin: Top/Bottom" is used.

Note 🖉

Default:

- Metric version: Top/Bottom 0 mm
- Inch version: *Top/Bottom* 0.0"

Erase Border Width

You can specify the width of the erased border margins with this function.

Note

Default:

- Metric version: 10 mm
- Inch version: 0.4"

Erase Original Shadow in Combine

In Combine mode, you can specify whether to erase a 3 mm, 0.1" boundary margin around all four edges of each original.

🖉 Note

□ Default: Yes

Erase Centre Width

You can specify the width of the erased centre margins with this function.

Note 🖉

□ Default:

- Metric version: 10 mm
- Inch version: 0.4"

Edit²/₂

🖉 Note

□ An image of approximately 1.5 mm (0.06") will not be displayed as the width of the separation line, when specifying solid or broken lines.

Image Repeat Separation Line

You can select a separation line in Image Repeat mode from None, Solid, Broken A, Broken B, or Crop Marks.

•	None
•	Solid
•	Broken A





Crop Marks



🖉 Note

Default: None

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Accessing User Tools (Copier/Document Server Features)

Double Copies Separation Line You can select a separation line in Double Copies mode from None, Solid, Broken A, Broken B, or Crop Marks.



Broken A



• Broken B

• Crop Marks

NoteDefault: None

Separation Line in Combine You can select a separation line in Combine mode from None, Solid, Broken A, Broken B, or Crop Marks. See p.45 "One-Sided Combine" and p.47 "Two-Sided Combine"



Solid



• Broken A
• Broken B
• Crop Marks
- + -

- NoteDefault: None
- Copy on Designating Paper

You can specify whether to copy on the designate.

Note 🖉

Default: Yes

Front Cover Copy in Combine

You can make a combined copy on the front cover sheet when you select Front cover mode.

Combine	Not Combined		
1 2 5 6 3 4 7 8	1	2 3 4 5	6 7 8
GCST019E			

Note

Default: Combine

Copy on Designating Page in Combine

You can specify whether to make a combined copy on the inserted slip sheets in Desig./Chapter Copy mode.

🖉 Note

Default: Combine

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Orientation: Booklet, Magazine

You can select the type of originals for Booklet or Magazine mode.

🖉 Note

Default: Open to Left

PReference

p.52 "How to fold and unfold copies to make a booklet"

p.52 "How to fold and unfold copies to make a magazine"

Copy Order in Combine

You can set the copy order in Combine mode to Left to Right or Top to Bottom.



🖉 Note

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Default: From left to right

Stamp

Background Numbering

Size

You can set the size of the numbers.

🖉 Note

- Default: Normal
 - Small
 - Normal
 - Large

Density

You can set the density of the numbers.

Note 🖉

Default: Normal

Preset Stamp ¹/₄-⁴/₄

Stamp Priority

You can select the stamp type given priority when **[Preset Stamp]** is pressed. See p.60 "Preset Stamp".

🖉 Note

Default: Copy

Stamp Language

You can select the language of the message printed in Stamp mode.

🖉 Note

Default: English

Stamp Position

You can set the position at which the stamp is printed. Press the arrow keys to adjust the position.

Note 🖉

Default:

- Metric Version:
 - Position: Top right
 - Top Margin: 24 mm
 - Right Margin: 24 mm
- Inch Version:
 - Position: Top right
 - Top Margin: 1.0"
 - Right Margin: 1.0"

Stamp Format

You can adjust the size, density, and print page for the stamp.

• Size You can set the size of the stamp.

🖉 Note

□ Default: 1X

• Density You can set the pattern used to print the stamp.

🖉 Note

Default: Normal

- Normal : The stamp is printed on the image. You cannot check which parts will overlap.
- □ Lighter : The image can be seen through the stamp.
- Lightest : You can see the image even clearer than in the Lighter setting.
- Page to Stamp You can have the stamp printed on the first page or all pages.

🖉 Note

Default: *All Pages*

User Stamp 1/2-2/2

Program/Delete Stamp

You can register, change, or delete these designs as user stamps.

🖉 Note

You can register up to four custom stamps with your favorite designs. See p.62 "To program the user stamp".

PReference

For how to delete the user stamp, see p.63 "To delete the user stamp".

Stamp Position 1 - 4

You can set the position at which the stamp is printed. Press the arrow keys to adjust the position.

🖉 Note

- Default:
 - Metric version:
 - Position: Top right
 - Top Margin: 24 mm
 - Right Margin: 24 mm
 - Inch version:
 - Position: Top right
 - Top Margin: 1.0"
 - Right Margin: 1.0"

Stamp Format 1 - 4

You can adjust the print page for User Stamps 1 to 4 already registered.

 Page to Stamp Sets whether to print the stamp on all pages or only on the first page.

🖉 Note

Default: All Pages

User Tools (Copier/Document Server Features)

Date Stamp

Format

You can select the date format for Date Stamp mode.

Note 🖉

Default:

- Metric version: *DD/MM/YYYY*
- Inch version: *MM/DD/YYYY*

Font

You can select the Date Stamp font.

Note 🖉

- Default: Font 1
- This setting is linked with Page Numbering.

Stamp Position

You can set the position at which the stamp is printed. Press the arrow keys to adjust the

position.

🖉 Note

- □ Default:
 - Metric version:
 - Position: *Top left*
 - Top Margin: 8 mm
 - Left Margin: 32 mm
 - Inch version:
 - Position: Top left
 - Top Margin: 0.3"
 - Left Margin: 0.8"

Stamp Setting

You can have the date printed on the first page or all pages.

🖉 Note

Default: All Pages

Size

You can set the Date Stamp size.

🔗 Note

Default: Auto

Superimpose

You can have the Date Stamp printed in white when it overlaps black parts of the image.

🖉 Note

Default: No

Page Numbering 1/3-2/3

Stamp Format

You can select the page number format given priority when **[Page Numbering]** is pressed.

🖉 Note

Default: P1, P2

Font

You can select the page number printed in Page Numbering mode.

🖉 Note

Default: Font 1

Size

You can set the size of the stamp printed in Page Numbering mode.

Note

Default: Auto

Duplex Back Page Stamping Position

You can set the position of the duplex back page number printed in Duplex mode.

🖉 Note

Default: Opposite Position

Page Numbering in Combine

You can set page numbering when using the Combine function and the Page Numbering function together.

🖉 Note

Default: Per original

Stamp on Designated Slip Sheet

You can select to print the page number onto slip sheets when using the Designate function set to [Copy] and the Page Numbering function together.

🖉 Note

Default: No

Stamp Position

P1, P2... Stamp Position: 1/5, 2/5... Stamp Position: -1-, -2-... Stamp Position: P.1, Pie. Stamp Position: 1, 2... Stamp Position: 1-1, 1-2...

You can set the position at which the stamp is printed.

Press the arrow keys to adjust the position.

Superimpose

You can have page numbers printed in white when they overlap black parts of the image.

🖉 Note

Default: No

Input/Output

Switch to Batch (SADF)

You can select to have Batch mode or SADF mode displayed when you press the Special Original key. See p.12 "Batch mode".

Solution Note

Default: Batch

SADF Auto Reset

When you set one original at a time in the ADF, the **Auto Feed** indicator lights for a specified time after an original is fed to show that the ADF is ready for another original. You can adjust this time from 3 seconds to 99 in 1 second increments.

🖉 Note

Default: 5 seconds.

Rotate Sort: Auto Paper Continue

You can specify to continue copying when paper of the required orientation has run out during rotatesorting. See p.31 "Rotate Sort".

🖉 Note

□ If you select [No] :

- When paper of the required orientation runs out, the machine stops copying and prompts you to supply copy paper. When you load paper, the machine will continue copying.
- \Box If you select **[Yes]**:
 - Copying continues using copy paper of a different orientation. The copy job will finish even if you have left the machine.
- Default: No

User Tools (Copier/Document Server Features)

Auto Sort

You can specify whether Sort mode is selected when the machine is turned on or the mode is cleared.

Default: No

Memory Full Auto Scan Restart

When memory becomes full while scanning originals, the machine can make copies of scanned originals first, and then automatically proceed scanning remaining originals.

You can enable or disable this function.

🖉 Note

□ If you select [No] :

- When memory becomes full, the machine stops operation allowing you to remove the copy pages delivered on the output tray.
- □ If you select **[Yes]** :
 - You can leave the machine unattended to make copies, but sorted pages will not be sequential.
- Default: No

Select Stack Function

Specify whether Stack or Rotate Sort has priority to be shown on the initial display.

🖉 Note

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- Default: *Stack*
- □ An optional finisher is required to use this function.

Select Stapling Position

Specify which Top 2 staples or Bottom is shown on the initial display with priority.

🖉 Note

Default: *Top 2*

The optional 2 Tray finisher or booklet finisher is required to use this function.

Select Punch Type

Specify which punch type (2 holes or 3 holes) has priority to be shown on the initial display.

Note

- Default: 2 holes
- The optional 2 Tray finisher equipped with the punch function is required.

Letterhead Setting

If you select [Yes] in this function, the machine rotates the image correctly.

🖉 Note

- Default: No
- Orientation-fixed (top to bottom) or two-sided paper might not be printed correctly depending on how the originals and paper are placed.

When using letterhead paper, be careful of the paper orientation. See "Orientation–Fixed Paper or Two-Sided Paper" in "Loading Paper", *General Settings Guide*.

Combination Chart

The combination chart given below shows which modes can be used together. When you read the chart, see the following table:

О	means that these modes can be used together.
•	means that these modes cannot be used together. The second mode selected will be the mode you're working in.
×	means that these modes cannot be used together. The first mode selected will be the mode you're working in.

The following shows the combinations of functions.



*1 You cannot combine if you select 2 sided to copy.

*2 You cannot combine with Rotate Sort. *3 You cannot combine Cover with 2 Sided \rightarrow 1 Sided.

*4 You cannot combine Designate with Magazine.

* You cannot combine Staple Top 2 with Standard Punch position. You cannot combine Staple Top , Top Slant, and Bottom with 90° turn Punch position. *6 Available with the optional 2 Tray Finisher.

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GDSH150E



Supplementary Informations

Mixed Size mode

- Since small originals may not be correctly aligned with the original guide, the copy image may be slanted.
- Copying speed and scanning speed will be reduced.
- You can place originals of two different sizes at a time.

Bypass Tray Copy

- The following paper sizes can be selected as the standard sizes: A3D, A4DD, A5DD, A6D, B4 JISD, B5 JISDD, B6 JISD, PostcardD, 11×17D, $8^1/_2 \times 14D$, $8^1/_2 \times 11DD$, $5^1/_2 \times 8^1/_2D$, $7^1/_4 \times 10^1/_2DD$, $8 \times 13D$, $8^1/_2 \times 13D$, $8^1/_4 \times 13D$, $11 \times 14D$, $11 \times 15D$, $10 \times 14D$, $10 \times 15D$, $8^1/_4 \times 14D$, $8 \times 10^1/_2DD$, $8 \times 10DD$
- When the beeper is turned off, it will not sound if you insert paper into the bypass tray. See *General Settings Guide*.

Preset Enlarge/Reduce

- You can select one of 12 preset ratios (5 enlargement ratios, 7 reduction ratios).
- You can select a ratio regardless of the size of an original or copy paper. With some ratios, parts of the image might not be copied or margins will appear on copies.
- Copies can be reduced or enlarged as follows:

Metric version

Ratio (%)	Original \rightarrow Copy paper size
400 (enlarge area by 16)	
200 (enlarge area by 4)	A5→A3
141 (enlarge area by 2)	$A4 \rightarrow A3, A5 \rightarrow A4$
122	$F \rightarrow A3, A4 \rightarrow B4 JIS$
115	B4 JIS→A3
93	
82	$F \rightarrow A4, B4 JIS \rightarrow A4$
75	B4 JIS→F4, B4 JIS→F
71 (reduce area by $1/_2$)	A3→A4, A4→A5
65	A3→F
50 (reduce area by $1/4$)	A3 \rightarrow A5, F \rightarrow A5
25	



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Ratio (%)	Original \rightarrow Copy paper size
400 (enlarge area by 16)	
200 (enlarge area by 4)	$5^1/_2$ " × $8^1/_2$ " → 11" × 17"
155 (enlarge area by 2)	$5^{1}/_{2}" \times 8^{1}/_{2}" \rightarrow 8^{1}/_{2}" \times 14"$
129	$8^1/_2$ " × 11" → 11" × 17"
121	$8^1/_2$ " × 14" → 11" × 17"
93	
85	$F \rightarrow 8^{1}/_{2}" \times 11"$
78	$8^{1}/_{2}$ " × 14" \rightarrow $8^{1}/_{2}$ " × 11"
73	$11" \times 15" \rightarrow 8^1/_2" \times 11"$
65	$11" \times 17" \rightarrow 8^{1}/_{2}" \times 11"$
50 (reduce area by $1/4$)	$11" \times 17" \rightarrow 5^{1}/_{2}" \times 8^{1}/_{2}"$
25	

Inch version

Zoom

- The reproduction ratios you can specify are 25–400%.
- You can select a ratio regardless of the size of an original or copy paper. With some ratios, parts of the image might not be copied or margins will appear on copies.

Size Magnification

- If the calculated ratio is over the maximum or under the minimum ratio, it is automatically adjusted to within available range. However, with some ratios, parts of the image might not be copied or margins will appear on copies.
- The reproduction ratios you can specify are 25–400%.

Directional Size Magnification

- The reproduction ratio you can specify are 25–400%.
- When entering a percentage ratio, you can specify any value in the permitted range, regardless of original or copy paper size. However, depending on settings and other conditions, part of the image may not be copied, or margins will appear on copies.
- When entering a size in mm, if the calculated ratio is over the maximum or under the minimum ratio, it is automatically adjusted to within available range. However, with some ratios, parts of the image might not be copied or margins will appear on copies.

Sort, Rotate Sort, Stack

• Paper sizes and orientations that can be used in the Shift Sort and Stack function are as follows:

	1000-Sheet finisher	2 Tray finisher	Booklet finisher
ation	A3 \Box , B4 JIS \Box , A4 \Box , B5 JIS \Box ,	A3, B4 JIS, A4, D, B5 JIS, D, A5, D,	A3, B4 JIS, A4, D, D, B5 JIS, D,
and orientation	A5 \square \square , 5 ¹ / ₂ " × 8 ¹ / ₂ " \square \square , 11" × 17" \square , 8 ¹ / ₂ " × 14" \square , 8 ¹ / ₄ " ×	11" × 17" \square , 8 ¹ / ₂ " × 14" \square , 8 ¹ / ₂ " × 11" \square \square , 5 ¹ / ₂ " × 8 ¹ / ₂ " \square \square \square	$\begin{array}{c} 11" \times 17" \square, 8^{1}/{_{2}}" \times 14" \square, \\ 8^{1}/{_{2}}" \times 11" \square \square \end{array}$
size and	$13"\square, 8" \times 13"\square, 8^{1}/_{2}"$ × 11" □ □, 7 ¹ / ₄ " ×		
Paper 9	10 ¹ / ₂ " □□ , 12"× 18" □ *1		

^{*1} To place $12'' \times 18'' \square$ size paper use the bypass tray.

- Paper sizes and orientations that can be used in the Rotate Sort function are A4 $\square \square$, B5 JIS $\square \square$, 11" × 17" $\square \square$, 8¹/₂" × 11" $\square \square$, 8¹/₂" × 14" $\square \square$ and 5¹/₂" × 8¹/₂" $\square \square$.
- The number of copies that can be placed on the tray is as follows. When the number of copies exceeds capacity, remove copies from the tray.

Paper size and orientation	Paper capacity and weight		
 A4	500 sheets ^{*1} (80 g/m ²) (20 lb.)		
 B4 JIS□ or larger 8¹/₂"×14"□ or larger 	250 sheets ^{*2} (80 g/m ²) (20 lb.)		
A3D, B4 JISD, A4 D, B5 JIS D, A5 D, B6 JISD, A6D, 11"×17"D, $8^{1}/{2}$ "×14"D, $8^{1}/{2}$ "×11"D, $7^{1}/{4}$ "×10 ¹ / ₂ "D, $5^{1}/{2}$ "×8 ¹ / ₂ "D, 8^{n} ×13"D, $8^{1}/{2}$ "×13"D, $8^{1}/{4}$ "×13"D	125 sheets (80 g/m ²) (20 lb.)		
Finisher upper tray			
 A4 or smaller 8¹/₂" × 11 or smaller 	250 sheets (80 g/m ²) (20 lb.)		
 B4 JISC or larger 8¹/₂" × 14"C or larger 	50 sheets (80 g/m ²) (20 lb.)		
Finisher shift tray			
A4 $\Box \Box$, B5 JIS $\Box \Box$ *4, A5 $\Box \Box$, 7 ¹ / ₄ " × 10 ¹ / ₂ " \Box , 5 ¹ / ₂ " × 8 ¹ / ₂ " $\Box \Box$	1000 sheets (80 g/m ²) (20 lb.)		
A3D, B4 JISD, 12" × 18" [] D, 11" × 17" D, 8 ¹ / ₂ " × 14" D, 8" × 13" D, 8 ¹ / ₄ " × 13" D	500 sheets (80 g/m ²) (20 lb.)		
	 A4 □ or smaller 8¹/₂" × 11 □ or smaller B4 JIS□ or larger 8¹/₂" × 14"□ or larger A3□, B4 JIS□, A4 □ □, B5 JIS □ □, A5 □ □, B6 JIS□, A6□, 11" × 17"□, 8¹/₂" × 14"□, 8¹/₂" × 11" □ □, 7¹/₄" × 10¹/₂" □ □, 5¹/₂" × 8¹/₂" ⊂, 8" × 13"□, 8¹/₂" × 13"□, 8¹/₄" × 13"□ Finisher upper tray A4 or smaller 8¹/₂" × 11 or smaller B4 JIS□ or larger 8¹/₂" × 14"□ or larger Finisher shift tray A4 □ □, B5 JIS □ *⁴, A5 □ □, 7¹/₄" × 10¹/₂" □, 5¹/₂" × 8¹/₂" □ 		

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Supplementary Informations

	Paper size and orientation	Paper capacity and weight		
2 Tray finisher	Finisher shift tray 1			
	A4, D, 8 ¹ / ₂ " × 11" D, A5 D, B5 JIS D D	500 sheets (80 g/m ²) (20 lb.)		
	A3□, B4 JIS□, 11"×17"□, 8 ¹ / ₂ "×14"□	250 sheets (80 g/m ²) (20 lb.)		
	A5 \square , 5 ¹ / ₂ " × 8 ¹ / ₂ " \square \square	100 sheets (80 g/m ²) (20lb.)		
	Finisher shift tray 2	1		
	A4, 0, 8 ¹ / ₂ " × 11"	2,000 sheets *5 (80 g/m ²) (20 lb.)		
	A3 \square , B4 JIS \square , A4 \square , B5 JIS \square \square , A5 \square , 11" × 17" \square , 8 ¹ / ₂ " × 14" \square , 8 ¹ / ₂ " × 11" \square	750 sheets (80 g/m²) (20 lb.)		
	A5 🔽	500 sheets (80 g/m²) (20lb.)		
	A5 \square , 5 ¹ / ₂ " × 8 ¹ / ₂ " \square \square	100 sheets (80 g/m²) (20lb.)		
Booklet finish-	Finisher upper tray			
er	A3D, B4 JISD, A4 D, B5 JIS D, A5 D, B6 JISD, A6D, 11" × 17"D, 11" × 15"D, $8^1/_2$ " × 14"D, $8^1/_2$ " × 11" D, $5^1/_2$ " × $8^1/_2$ "D	150 sheets (80 g/m ²) (20 lb.)		
	Finisher shift tray			
	A4, B5 JIS, \square , A5, n , $8^{1}/2$ " × 11"	1000 sheets (80 g/m ²) (20 lb.)		
	A3 \square , B4 JIS \square , A4 \square , 11" × 17" \square , 8 ¹ / ₂ " × 11" \square	500 sheets (80 g/m ²) (20 lb.)		
	Finisher booklet tray			
	A3□, B4 JIS□, A4□, 11" × 17"□, 8 ¹ / ₂ " × 11"□	 (80 g/m²) (20 lb.) 2-5 sheets: 25 sets 6-10 sheets: 15 sets 11-15 sheets: 10 sets 		

^{*1} 250 sheets when the optional bridge unit is installed.
^{*2} 125 sheets when the optional bridge unit is installed.
^{*3} To place 12" × 18"□ size paper use the bypass tray.
^{*4} B5 JIS□ cannot be shifted.
^{*5} 1,500 sheets when stapled.

Note

□ When using the Rotate Sort or Staple functions, the capacity may be reduced.

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Staple

- The following type of paper cannot be stapled:
 - Translucent paper
 - OHP transparencies
 - Label paper (adhesive labels)
 - Thick paper
 - Curled paper
 - Paper of low stiffness
 - Paper of mixed sizes
- In the following cases, copies will be delivered to the shift tray without stapling:
 - When the number of sheets for one set is over stapler capacity.
 - When memory reaches 0% during copying.
- When using Double Copies, or [1 Sided → 1 Sided], [1 Sided → 2 Sided], [2 Sided → 1 Sided], or [2 Sided → 2 Sided] in Combine mode, select □ paper for □ original and □ paper for □ original.
- When using Double Copies, or [1 Sided 2 Pages→ 1 Sided Combine] and [1 Sided 4 Pages→ 2 Sided Combine] in Combine mode, select □ paper for □ original and □ paper for □ original.
- When using [Left 2] or [Top 2] with Double Copies, or [1 Sided → 1 Sided], [1 Sided → 2 Sided], [2 Sided → 1 Sided], or [2 Sided → 2 Sided] in Combine mode, select □ paper for □ original and □ paper for □ original.
- When the booklet finisher is installed, even if you place different size originals in the ADF, appropriate size of copy paper can be automatically selected and stapled using the Mixed Size mode and Auto Paper Select function. Load the paper you want to use in the paper trays beforehand. Paper sizes that can be stapled when using the Mixed Size mode are as follows:
 - A3 \square and A4 \square
 - B4 JIS□ and B5 JIS□
 - $11" \times 17"$ and $8^1/_2" \times 11"$



	Paper size	Stapler capacity
1000-Sheet fin-	A4 \square \square , B5 JIS \square \square , 8 ¹ / ₂ " × 11" \square \square , 7 ¹ / ₄ " ×	50 sheets
isher	$10^{1}/_{2}$ " \Box \Box	(80 g/m^2) (20 lb.)
	A3, B4 JIS, 12"×18", 11"×17", 8 ¹ / ₂ "×	30 sheets)
	$14"\Box, 8^{1}/_{2}" \times 13"\Box, 8^{1}/_{4}" \times 13"\Box, 8" \times 13"\Box$	$(80 \text{ g/m}^2) (20 \text{ lb.})$
2 Tray finisher	A4 , B5 JIS , B'/2" × 11" , 71/4" ×	50 sheets
	$10^{1}/_{2}$ " \Box	(80 g/m^2) (20 lb.)
	A3, B4 JIS, 11"×17", 8 ¹ / ₂ "×14", 8 ¹ / ₂ "	30 sheets
	$\times 13" \square, 8^1/_4" \times 13" \square, 8" \times 13" \square$	(80 g/m^2) (20 lb.)
Booklet finisher	A4 , B5 JIS , $8^1/_2$ " × 11" , $7^1/_4$ " × 10 ¹ / ₂ "	50 sheets
		(80 g/m^2) (20 lb.)
	A3, B4 JIS, A4, 11" × 17", 8 ¹ / ₂ " ×	30 sheets
	$14"\Box, 8^{1}/_{2}" \times 13"\Box, 8^{1}/_{2}" \times 11"\Box$	(80 g/m^2) (20 lb.)
	When Saddle Stitch function is selected:	15 sheets
	A3 \square , B4 JIS \square , A4 \square , 11"×17" \square , 8 ¹ / ₂ "×11" \square	(80 g/m^2) (20 lb.)

• Paper sizes and orientation that can be used in the Staple function and the stapler capacity are as follows:

Note

□ When the number of copies exceeds tray capacity, copying stops. If this happens, remove the copies from the shift tray, and then resume copying.

•

		Paper size and orientation	Tray capacity	
	g/m^2 , 20 lb.)			
•	The tray capacity	for the stapled sheets are as follow	vs: (paper weight: 80	

	Paper size and orientation	Tray capacity			
1000-Sheet finisher	A4, , 8 ¹ / ₂ " × 11" ,	 10–50 sheets: 100– 20 sets 2–9 sheets: 100 sets 			
	A4 \square , B5 JIS \square \square , 8 ¹ / ₂ " × 11" \square	• 10–50 sheets: 50–10 sets			
		• 2–9 sheets: 100 sets			
	A3 \square , B4 JIS \square , 11"×17" \square , 8 ¹ / ₂ "×14" \square , 12"×18" \square	• 10–30 sheets: 50–10 sets			
		• 2–9 sheets: 50 sets			
2 Tray finisher	Finisher shift tray 1				
	A4 $\square \square$, B5 JIS $\square \square$, $8^1/_2$ " × 11" $\square \square$	• 10–50 sheets: 50–10 sets			
		• 2–9 sheets: 50 sets			
	A3, B4 JIS, 11"×17", 8 ¹ / ₂ "×14", 12"×18"	• 10–30 sheets: 25–8 sets			
		• 2–9 sheets: 25 sets			
	mixed size	• 2–30 sheets: 8 sets			
	Finisher shift tray 2				
	A4 \square , $8^1/_2$ " × 11" \square	• 15–50 sheets: 100– 30 sets			
		• 2–14 sheets: 100 sets			
	A4, B5 JIS, B, 8 ¹ / ₂ "×11", 12"×18"	• 15–50 sheets: 50–15 sets			
		• 2–14 sheets: 50 sets			
	A3□, B4 JIS□, 11"×17"□, 8 ¹ / ₂ "×14"□, 12"×18"□	• 15–30 sheets: 50–25 sets			
		• 2–14 sheets: 50 sets			
	mixed size	• 2–30 sheets: 25 sets			
Booklet finisher	Finisher tray				
	A4, B5 JIS, C, A5, 8 ¹ / ₂ "×11"	750 sheets or 30 sets			
	A3D, B4 JISD, A4D, 11"×17"D, 8 ¹ / ₂ "× 14"D, 8 ¹ / ₂ "×11"D	500 sheets or 30 sets			
	Finisher booklet tray				
	A3□, B4 JIS□, A4□, 11"×17"□, 8 ¹ / ₂ "× 11"□	 2–5 sheets: 25 sets 6–10 sheets: 15 sets 11–15 sheets: 10 sets 			

• You cannot change stapling positions during copying.

• When the original image is rotated, the staple orientation changes by 90°.



• The maximum original image size that can be rotated is as follows:

Metric version	A4
Inch version	8 ¹ / ₂ "×11"

- When using [Top Slant], [Left 2] or [Top 2] with Combine, Double copies or Auto Reduce/Enlarge function, "Blank part will appear. Check orientation."message may be displayed depending on the orientation of originals and paper you placed. In this case, change the paper orientation.
- When [Left 2] or [Top 2] is selected, the following settings are useful to rotate images appropriately:
 - Auto Reduce/Enlarge or Auto Paper Select
 - With image rotation in Auto Tray Switching of User Tools
- If you select Saddle Stitch function with the optional booklet finisher, the machine staples and folds the paper in the centre, then delivers the paper folded.
- If you select Saddle Stitch function in Magazine mode, the machine staples the paper, and folds it like a book, then delivers the paper folded.
- Punch
 - When using Punch and Combine, Double Copies, or Auto Reduce/Enlarge, the message "Blank part will appear. Check orientation." may appear because of the orientation of the original and the copy paper. If this occurs, change the orientation of the copy paper.
 - Since punch holes are made in each copy, the punch hole positions vary slightly.
 - Punchable paper sizes are as follows:

With 2 Tray finisher			
Punch kit type			
2 & 4 holes type	2 holes	D	A3-A5, 11" × 17"-5 ¹ / ₂ " × 8 ¹ / ₂ "
		₽	A4-A5, 8 ¹ / ₂ "×11"-5 ¹ / ₂ "×8 ¹ / ₂ "
	4 holes		A3, B4 JIS, 11" × 17"
		₽	A4, B5 JIS, 8 ¹ / ₂ " × 11"
4 holes type	4 holes		A3-A5, 11" × 17"-5 ¹ / ₂ " × 8 ¹ / ₂ "
		₽	A4-A5, 8 ¹ / ₂ "×11"-5 ¹ / ₂ "×8 ¹ / ₂ "
2 & 3 holes type	2 holes		A3-A5, 11" × 17"-5 ¹ / ₂ " × 8 ¹ / ₂ "
		₽	A4-A5, 8 ¹ / ₂ "×11"-5 ¹ / ₂ "×8 ¹ / ₂ "
	3 holes		A3, B4 JIS, 11" × 17"
		D	A4, B5 JIS, 8 ¹ / ₂ " × 11"

 The punch hole positions change according to the orientation of the paper selected.

Duplex

- You cannot use the following copy paper with this function:
 - Paper smaller than A5 \Box , $5^1/_2$ " × $8^1/_2$ " \Box (possible on A5 \Box , $5^1/_2$ " × $8^1/_2$ " \Box)
 - Paper thicker than 105 g/m^2 , 28 lb.
 - Paper thinner than 64 g/m^2 , 17 lb.
 - Translucent paper
 - OHP transparencies
 - Label paper (adhesive labels)
 - Postcards
- When an odd number of originals is placed in the ADF, the back of the last page of copied paper is blank.
- During copying, the image is shifted to allow for the binding margin.
- The following paper sizes can be duplexed: A3□, B4 JIS□, A4□□, B5 JIS□, A5□, 11"×17"□, 8¹/₂"×14"□, 8¹/₂"×11"□□

Combine

5

- In this mode, the machine selects the reproduction ratio automatically. This reproduction ratio depends on copy paper sizes and the number of originals.
- The reproduction ratios you can specify are 25–400%.
- If the calculated ratio is under the minimum ratio, it is automatically adjusted to within available range. However, with some ratios, parts of the image might not be copied.
- You cannot use custom size paper.
- If the orientation of originals is different from that of the copy paper, the machine will automatically rotate the image by 90° to make copies properly.
- If the number of originals placed is less than the number specified for combining, the last page segment is left blank as shown.



Booklet/Magazine

- The machine sets the reproduction ratio automatically to meet the paper size and copies the originals together onto the paper.
- The reproduction ratios you can specify are 25–400%.
- If the calculated ratio is under the minimum ratio, it is automatically adjusted to within available range. However, with some ratios, parts of the image might not be copied.
- If the orientation of originals is different from that of the copy paper, the machine will automatically rotate the image by 90° to make copies properly.
- You cannot copy with originals different in size and orientation.
- If the number of originals scanned is less than a multiple of 4, the last page is copied blank.
- In Magazine mode, the copying may take some time after scanning originals.
- When the optional booklet finisher is installed, if you select Saddle Stitch function in Magazine mode, the machine staples and folds the paper in the centre, then delivers the paper folded.

Image Repeat

Depending on the paper size, ratio, and orientation, parts of repeated images may not be copied.

Centring

Though the original is set to a different orientation than the paper, the machine will not rotate the image by 90° (Rotate copy).

Erase

The width of the erased margin varies depending on the reproduction ratio. If the size of the original is different from sizes listed in the following chart, the erased margin might be shifted:

• Metric version

Where original is placed	Paper size and orientation
Exposure glass	A3 \square , B4 JIS \square , A4 \square \square , B5 JIS \square \square , A5 \square \square , 8 ¹ / ₂ "×13" \square
Auto Document Feeder	A3 \square , B4 JIS \square , A4 \square \square , B5 JIS \square \square , A5 \square \square , 8 ¹ / ₂ " × 13" \square

Inch version

Where original is placed	Paper size and orientation
Exposure glass	$11" \times 17"$, $8^{1}/_{2}" \times 14"$, $8^{1}/_{2}" \times 11"$
Auto Document Feeder	$\begin{array}{c} 11" \times 17" \square, 8^{1}/_{2}" \times 14" \square, 8^{1}/_{2}" \times 11" \square \square, \\ 10" \times 14" \square, 5^{1}/_{2}" \times 8^{1}/_{2}" \square \end{array}$



Margin Adjustment

- If you set a binding margin that is too wide, part of the image may not be copied.
- When making copies in Combine mode, the binding margin is added to the copies after the combination is finished.

Background Numbering

The numbers appear to overlap the copied image in some cases.

Preset Stamp

- You can change the size and density of the stamp with User Tools. Depending on the setting, colour density may change.
- Depending on paper size, if you change the stamp size, parts of the stamp might not be printed.

Date Stamp

5

When using Combine mode, the date stamp is printed as follows:

01/04/2003	-		
Α	E	3	
 			 GCSTO

Page Numbering

When page numbering is used with Combine mode, page numbers are printed as follows:

 Page Numbering per original: Combined with 1 Sided/2 Sided in the Combine function



Combined with the Magazine or Booklet function





• Page Numbering per copy: Combined with 1 Sided/2 Sided in the Combine function



If you combine this function with the Duplex (Top to Top) function and select [P1, P2] or [1/n, 2/n], page numbers on the back are printed as follows:

A	P2 B	
		GCSTM

1. Front

2. Back

Front Cover, Front/Back Cover

- If Blank mode is selected, the cover will not be counted as a copy.
- Front and back covers are two-sided copied depending on the settings made in Display Time in Cover Sheet Tray of User Tools (System Settings).
 - If Display Time is selected to the [At Mode Selected], settings made in Cover Sheet Tray has the priority.
 - If Display Time is selected to [Full Time], settings made in Paper Type has the priority.

See "Paper Type" and "Cover Sheet Tray" in "Tray Paper Settings", General Settings Guide.

Designate

When Combine mode ("1 Sided \rightarrow 2 Sided") has been selected, the page numbers you designate will always be copied onto the front of copies in the same way as Chapters mode.

Slip Sheets

If you do not copy onto slip sheets, they are excluded from the number of copies counted.

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