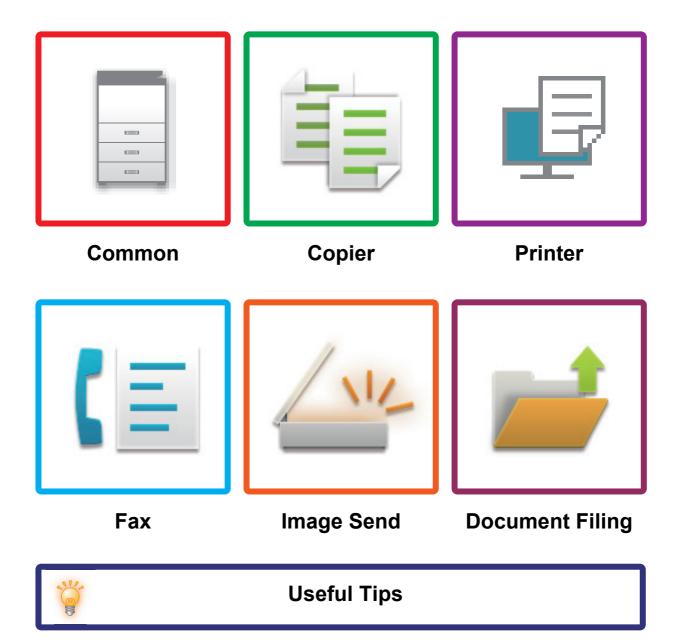


# Troubleshooting

Click the icon of the function you want to know more about.



# **ABOUT THIS GUIDE**

This guide provides information about how to use the machine and what to do when a problem occurs. If you encounter a problem, check this guide before calling a support center.

#### **Please note**

- This guide assumes that the persons who install and use this product have a working knowledge of their computer and web browser.
- For information on your operating system or web browser, please refer to your operating system guide or web browser guide, or the online Help function.
- The explanations of screens and procedures are primarily for Internet Explorer<sup>®</sup> on Windows<sup>®</sup> 10. The screens may vary depending on the version of the operating system or the software application.
- Wherever "MX-xxxx" appears in this guide, please substitute your model name for "xxxx".
- Considerable care has been taken in preparing this manual. If you have any comments or concerns about the manual, please contact your dealer or nearest authorized service representative.
- This product has undergone strict quality control and inspection procedures. In the unlikely event that a defect or other problem is discovered, please contact your dealer or nearest authorized service representative.
- Aside from instances provided for by law, SHARP is not responsible for failures occurring during the use of the
  product or its options, or failures due to incorrect operation of the product and its options, or other failures, or for any
  damage that occurs due to use of the product.

#### Warning

- Reproduction, adaptation or translation of the contents of the manual without prior written permission is prohibited, except as allowed under copyright laws.
- All information in this manual is subject to change without notice.

#### Illustrations and the operation panel and touch panel shown in this manual

The peripheral devices are generally optional, however, some models include certain peripheral devices as standard equipment.

The explanations in this manual assume that a paper drawer is installed on the MX-M7570.

The explanations in this manual are based on American English and the North American version of the software. For some functions and procedures, the explanations assume that devices other than the above are installed.

The display screens, messages, and key names shown in the manual may differ from those on the actual machine due to product improvements and modifications.

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#### If the problem persists after you follow the instructions in this guide...

If you are unable to solve a problem using the solutions in this manual, press the [Power] button and then turn the main power switch to the "O" position. Wait at least 10 seconds and then turn the main power switch to the " | " position. After the main power indicator color changes to green, press the [POWER] button.



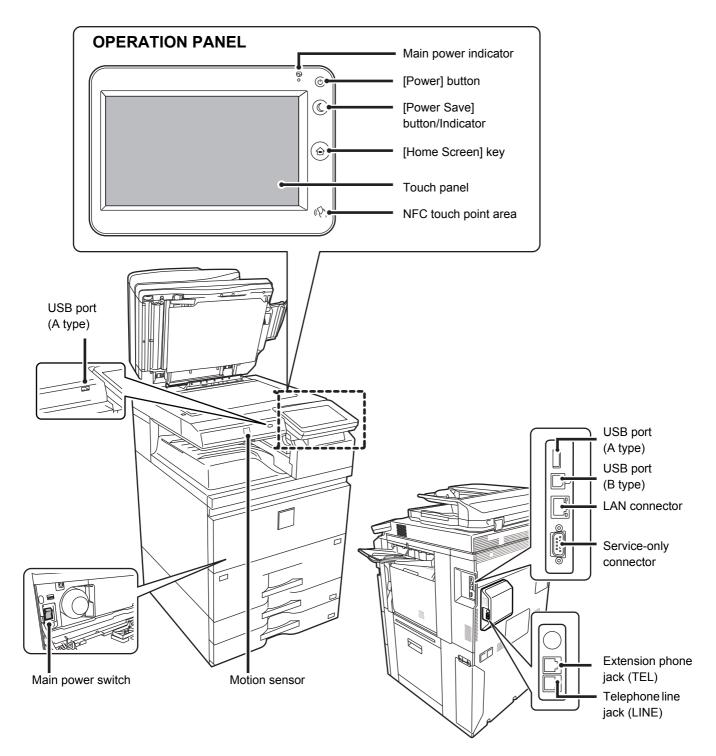
When the background color of the job status display at the upper right corner of the touch panel is not gray, do not switch off the main power switch or unplug the power plug. This may damage the hard drive or cause the data being stored or received to be lost.

## General Problems

## **Points to Keep in Mind**

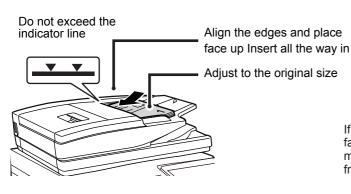
For a checklist of general problems, refer to "CHECK LIST (page 9)".

#### Power and connector positions

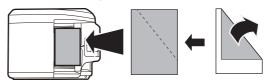


#### Placing the original

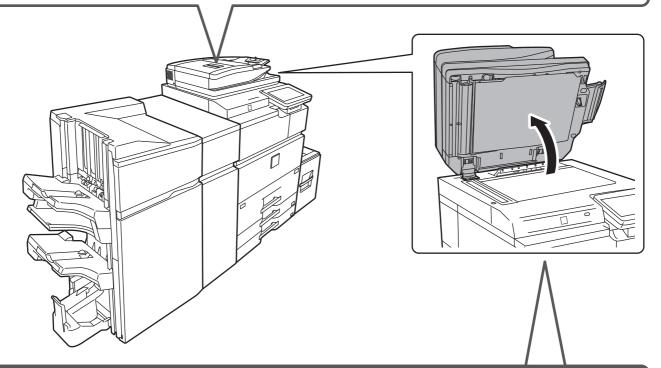
#### Automatic Document Feeder



If the original has a fold, straighten the fold before placing. (This prevents original misfeeds and incorrect detection of the original size)



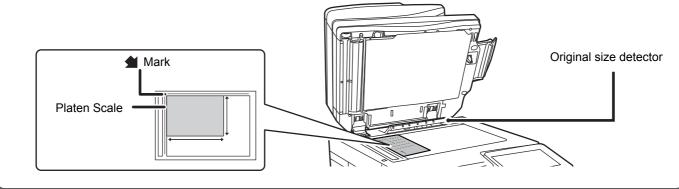
If the original is stapled, be sure to remove the staples and fan the pages well before placing. (This is to prevent misfeeding and tearing of the original, and to prevent torn fragments of the original from remaining in the feeder.)



#### **Document glass**

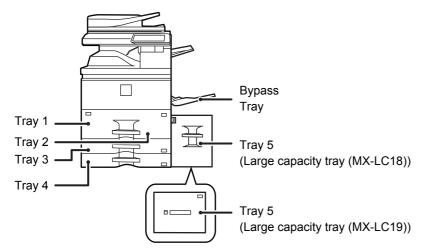
Place the original in the back left corner.

If the original has a fold, straighten the fold before placing. (This prevents original misfeeds and incorrect detection of the original size)



#### Loading paper

When a large capacity tray is installed



#### Fan the paper



Fan the paper well before loading it. If the paper is not fanned, multiple sheets may feed at once and cause a misfeed.

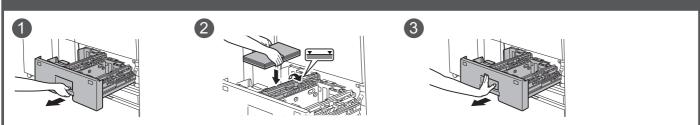
#### Indicator line

▼

▼

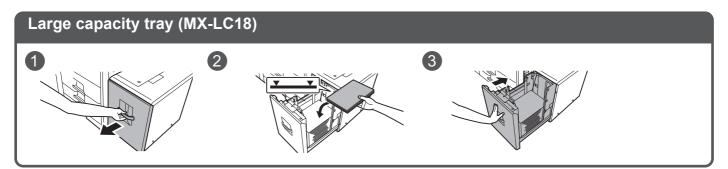
The paper must not exceed the maximum number of sheets and must not be higher than the indicator line.

Tray 1/2

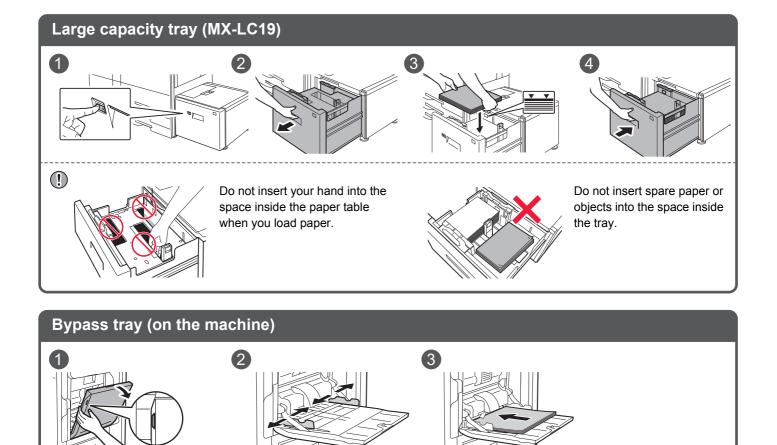


Tray 3/4





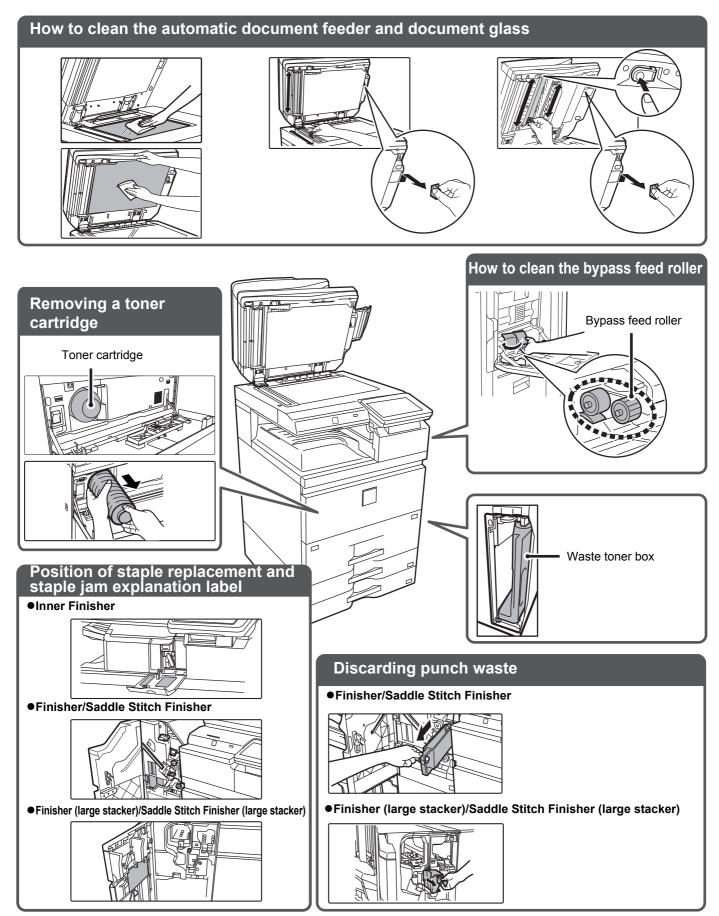
-



Load the paper with the print side

facing down.

#### Maintenance



## **CHECK LIST**

-

? Problem	✓Check	Page
I CAN'T USE A PARTICULAR FUNCTION OR PERIPHERAL DEVICE	Have functions been disabled by the administrator?	12
I DON'T KNOW HOW TO CHECK THE	Hold down the [Home Screen] key.	12
TOTAL NUMBER OF PAGES USED	You can check in the status of setting mode.	12
THE OPERATION PANEL CANNOT	Is the main power indicator lit?	12
BE USED	Did you just power on the machine?	12
	Is the [Power Save Mode] button blinking?	12
	Is a cover open or a device separated from the machine?	12
	Did login fail three times in a row?	13
	Does a message appear indicating that Auto Login failed?	13
	Does the message "Call for service. Code:xx-xx*." appear in the touch panel?	13
THE MOTION SENSOR DOES NOT	Is the motion sensor disabled?	13
RESPOND CORRECTLY	Is there are problem in the installation location or installation environment?	13
	Is the detection range set correctly?	14
PRINTING IS NOT POSSIBLE OR	Is a tray out of paper?	14
STOPS DURING A JOB	Is the machine out of toner?	14
	Has a paper misfeed occurred?	14
	Is the output tray full?	14
	Is the waste toner box full?	14
	Are restrictions placed on the trays that can be used in each mode (copy, print, image send, and document filing)?	14
THE ORIGINAL SIZE IS NOT	Is the original curled or folded?	15
AUTOMATICALLY SELECTED OR	Did you place an original smaller than A5 (5-1/2" x 8-1/2") size?	15
THE WRONG SIZE IS SELECTED	Is an original of the A5 (5-1/2" × 8-1/2") size set to landscape (A5R size)?	15
THE DISPLAYED BYPASS TRAY PAPER SIZE IS NOT CORRECT	Do the bypass tray guides match the width of the loaded paper?	15
THE ORIGINAL MISFEEDS	Is too much paper loaded into the document feeder tray?	15
(AUTOMATIC DOCUMENT FEEDER)	Is the original a long original?	15
	Is the original on thin paper?	15
THE PAPER MISFEEDS	Is a torn piece of paper remaining in the machine?	16
	Is too much paper loaded in the tray?	16
	Are multiple sheets feeding at once?	16
	Are you using paper that is not within the specifications?	16
	Are the bypass tray guides adjusted to the width of the paper?	16
	Is the bypass tray extension guide pulled out?	16
	Is the bypass feed roller dirty?	16
	Is A5 (5-1/2" x 8-1/2") size paper loaded?	16
	Is the paper size specified?	16
	Did you add paper to the bypass tray?	16
	Are you using punched paper?	16
	Are you using label sheets that cannot be used?	16
	Remove the paper, turn it over, and reload it. Using a different paper type may solve the problem.	16

THE PAPER TRAY       Has the tray been prohibited in some modes (copy, print, fax, image solution in the tray settings.       17         DONT KNOW HOW TO CHANGE       Set the paper size used in each tray in the tray settings.       17         THE PAPER SIZE       Remove the paper, turn it over, and reload it. Using a different paper type may solve the problem.       17         THE DUTPUTS IN NOTICEABLY       Remove the paper, turn it over, and reload it. Using a different paper type may solve the problem.       17         THE MAGE IS SKEWED ON THE       Is to much paper foaded into the bypass tray?       18         Are the bypass tray guides adjusted to the width of the paper?       18         INISES APPEAR IN THE SCANNED       Are the bypass tray guides adjusted to the width of the paper?       18         MAGE       Are the bypass tray guides adjusted to the width of the paper?       18         MAGE       Are the bypass tray guides adjusted to the width of the paper?       18         MAGE       Are the bypass tead roller dirly?       18         MUDGES APPEAR ON PRINTED       Are you using paper that is not within the specifications?       18         MEND PRINTING ON THICK PAPER, THE PRINT REQUIT IS DIRTY FROM       Did you change the output tray?       19         MEE PRINTING ON THICK PAPER, THE PRINT RESULT IS DIRTY FROM       Has the opper type been set correctly?       19         PRINTING THE SPACE ON THE       Has	? Problem	<mark>√</mark> Check	Page
DON'T KNOW HOW TO CHANGE         Set the paper size used in each tray in the tray settings.         17           DON'T KNOW HOW TO CHANGE         Set the paper size used in each tray in the tray settings.         17           THE OUTPUT IS NOTICEABLY DURLED AND UNEVEN         Remove the paper, turn it over, and reload it. Using a different paper type may solve the problem.         17           THE MAGE IS SKEWED ON THE PAPER         Is too much paper loaded into the bypass tray?         18           Are the bypass tray guides adjusted to the width of the paper?         18           Are the original guides adjusted to the width of the paper?         18           INES APPEAR IN THE SCANNED MAGE         Are the scanning areas of the document glass or automatic document feeder dity?         18           SMUDGES APPEAR ON PRINTED Are you using paper that is not within the specifications?         18           Are too up any solve the problem.         18           MEEN PRINTING ON THICK PAPER INFE AND PAGE ON         18           Dont KKOW HOW TO CHANGE THE OUTPUT TRAY         19           MEEN PRINTING ON THICK PAPER INFE AND FAGE ON         19           WARD FILE MAGE IS CUT OFF THE FARINT RESULT IS DIRTY FROM         18           MEEN PRINTING ON THICK PAPER INCLO THE MAGE IS CUT OFF         Has the opper size been set?         19           VART FILE MAGE IS CUT OFF THE INNER SPLACE ON THE PRINTING THE IMAGE IS CUT OFF         Has the opaper loaded w	PAPER DOES NOT FEED FROM THE PAPER TRAY	Is the paper loaded correctly into the paper tray?	17
THE PAPER SIZE         The OUTPUT IS NOTICEABLY         Remove the paper, lum it over, and reload it. Using a different paper         17           DURLED AND UNEVEN         Is too much paper loaded into the bypass tray?         18           APPER         Are the orginal guides adjusted to the width of the paper?         18           APPER         Are the bypass tray guides adjusted to the width of the paper?         18           APPER         Are the bypass tray guides adjusted to the width of the paper?         18           INES APPEAR IN THE SCANNED         Are the bypass tray guides adjusted to the width of the paper?         18           MAGE         Is the bypass tray guides adjusted to the width of the paper?         18           SNUDGES APPEAR ON PRINTED         Are typ uniting on pre-punched paper?         18           Are you using paper that is not within the specifications?         18           Remove the paper, tum it over, and reload it. Using a different paper lype and solve the problem.         19           Are you using paper and reload it. Using a different paper lype may solve the problem.         19           PHE PRINT RESULT IS DIRTY FROM THE ZND PAGE ON         Has the correct paper size been set?         19           PART OF THE IMAGE IS CUT OFF         Has the correct paper size been set?         19           PRINTING CA THEE SPLACE CON THE         Is the uspaper loaded with the print side facing in the correct di			17
CURLED AND UNEVEN         type may solve the problem.           THE IMAGE IS SKEWED ON THE APER         Is too much paper loaded into the bypass tray?         18           APER         Are the orginal guides adjusted to the width of the paper?         18           Are the orginal guides adjusted to the width of the paper?         18           INES APPEAR IN THE SCANNED         Are the scanning areas of the document glass or automatic document feedor difty?         18           SMUDGES APPEAR ON PRINTED         Are you using paper that is not within the specifications?         18           MAGE         The bypass feed roller difty?         18           SMUDGES APPEAR ON PRINTED         Are you using paper that is not within the specifications?         18           Are you printing on pre-punched paper?         18         The orgin addition of the paper?         18           MEEN PRINTING ON THICK PAPER         Are you using paper indicating the need for maintenance?         18           MEEN PRINTING ON THICK PAPER         Did you change the output tray?         19           PART OF THE IMAGE IS CUT OFF         Has the correct paper size been set?         19           Was the original placed in the correct position?         19         Was the original placed in the correctly?         20           PRINTING TAKES PLACE ON THE WAS the paper loaded with the pint side facing in the correct direction?         20	I DON'T KNOW HOW TO CHANGE THE PAPER SIZE	Set the paper size used in each tray in the tray settings.	17
PAPER         Are the bypass tray guides adjusted to the width of the paper?         18           INES APPEAR IN THE SCANNED MAGE         Are the original guides adjusted to the width of the paper?         18           INES APPEAR IN THE SCANNED MAGE         Are the scanning areas of the document glass or automatic document feeder dirty?         18           SMUDGES APPEAR ON PRINTED DUTPUT         Are you using paper that is not within the specifications?         18           Are you printing on pre-punched paper?         18           Does a message appear indicating the need for maintenance?         18           NUMEN PRINTING ON THICK PAPER THE PRINT RESULT IS DIRTY FROM         Has the paper type been set correctly?         19           THE PRINT RESULT IS DIRTY FROM THE AND FAGE ON DON'T KNOW HOW TO CHANGE THE OUTPUT TRAY         Did you change the output tray?         19           PART OF THE IMAGE IS CUT OFF PART OF THE IMAGE IS CUT OFF PART OF THE SPECIFIED PAPER         Has the correct paper size been set?         19           Was the original placed in the correct position?         19         20           PART OF THE IMAGE IS CUT OFF PAPER         Has the paper lype been set correctly?         20           Remove the spaper or the paper is been set?         19           Was the original placed in the correct position?         20           Staper Stape DEVICE CANNOT BE USED         Is the USB device compatible with the machine?	THE OUTPUT IS NOTICEABLY CURLED AND UNEVEN		17
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MAGE       feeder dity?       Is the bypass feed roller dity?       18         SMUDGES APPEAR ON PRINTED OUTPUT       Are you using paper that is not within the specifications?       18         Are you using paper that is not within the specifications?       18         Are you using paper that is not within the specifications?       18         Are you using paper that is not within the specifications?       18         Are you using paper that is not within the specifications?       18         Are you using paper that is not within the specifications?       18         Are you using paper that is not within the specifications?       18         Are you using paper that is not within the specifications?       18         Are you using paper that is not within the specifications?       18         MHEN PRINTING ON THICK PAPER INTROME TANY PAPER       Has the paper type been set correctly?       19         PART FO THE IMAGE IS CUT OFF HE OUTPUT TRAY       Has the correct paper size been set?       19         PRINTING TAKES PLACE ON THE WRONG SIDE OF THE PAPER       Is the paper loaded with the print side facing in the correct direction?       20         Ac COVER OR INSERT IS NOT PRINTED ON THE SPECIFIED PAPER       Has the paper type been set correctly?       20         Is the USB device compatible with the machine?       20       20         CANNOT BE USED       Is the USB device compatible wit		Are the original guides adjusted to the width of the paper?	18
MUDGES APPEAR ON PRINTED         Are you using paper that is not within the specifications?         18           DUTPUT         Are you using paper that is not within the specifications?         18           Does a message appear indicating the need for maintenance?         18           Does a message appear indicating the need for maintenance?         18           Are you using paper that is not within the specifications?         18           Are you using paper that is not within the specifications?         18           Are you using paper that is not within the specifications?         18           Are you using paper that is not within the specifications?         18           MHEN PRINTING ON THICK PAPER THE PRINT RESULT IS DITY FROM THE 2ND PAGE ON         Has the oarper type been set correctly?         19           DONT KNOW HOW TO CHANGE THE OUTPUT TRAY         Is the paper loaded with the print side facing in the correct direction?         20           PRINTING TAKES PLACE ON THE WRONG SIDE OF THE PAPER A COVER OR INSERT IS NOT RINTED ON THE SPECIFIED         Has the paper type been set correctly?         20           Is the format of the USB memory device FAT32?         20         20           Is the format of the USB memory device FAT32?         20           IS TAPLING DOES NOT TAKE PLACE INCLUDING SADDLE STITCH)         Does a message appear instructing you to check the staple unit?         21           Does a message appear instructing	LINES APPEAR IN THE SCANNED IMAGE		18
DUTPUT         Are you printing on pre-punched paper?         18           Does a message appear indicating the need for maintenance?         18           Remove the paper, turn it over, and reload it. Using a different paper type may solve the problem.         18           WHEN PRINTING ON THICK PAPER, Hard Network (Section 2)         19           THE PRINT RESULT IS DIRTY FROM THE OVER THANGE IS CUT OFF         Did you change the output tray?         19           PART OF THE IMAGE IS CUT OFF         Has the correct paper size been set?         19           Was the original placed in the correct position?         19           PRINTING TAKES PLACE ON THE WRONG SIDE OF THE PAPER         Is the paper loaded with the print side facing in the correct direction?         20           PRINTEO ON THE SPECIFIED         Has the paper type been set correctly?         20           PRINTE ON THE SPECIFIED         Has the paper loaded with the print side facing in the correct direction?         20           PRINTE ON THE SPECIFIED         Has the paper type been set correctly?         20           PAPER         Has the paper is provide with the machine?         20           Is the ODT OPERATE         Does a message appear indicating that you need to remove paper from the stapler compiler?         20           THE FINISHER/SADDLE FINISHER         Does a message appear instructing you to check the staple unit?         21           DOOS		Is the bypass feed roller dirty?	18
Are you printing on preparative paper :       10         Does a message appear indicating the need for maintenance?       18         Remove the paper, turn it over, and reload it. Using a different paper type may solve the problem.       19         WHEN PRINTING ON THICK PAPER, THE PRINT RESULT IS DIRTY FROM THE 2ND PAGE ON DON'T KNOW HOW TO CHANGE       Did you change the output tray?       19         DON'T KNOW HOW TO CHANGE       Did you change the output tray?       19         PART OF THE IMAGE IS CUT OFF       Has the orginal placed in the correct position?       19         PRINTING TAKES PLACE ON THE MASS PLACE ON THE APPER       Is the paper loaded with the print side facing in the correct direction?       20         ACOVER OR INSERT IS NOT PRINTED ON THE SPECIFIED PAPER       Has the paper type been set correctly?       20         ACOVER OR INSERT IS NOT TAKE PLACE       Is the USB device compatible with the machine?       20         Are you using a USB memory device FAT32?       20         Are you using a USB memory device with a capacity of more than 32       20         GB?       Does a message appear instructing you to check the staple unit?       21         INCLUDING SADDLE FINISHER       Does a message appear instructing you to did staples?       21         Does a message appear instructing you to check the staple unit?       21       21         INCLUDING SADDLE FINISHER       Does a message appear	SMUDGES APPEAR ON PRINTED	Are you using paper that is not within the specifications?	18
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type may solve the problem.           WHEN PRINTING ON THICK PAPER, THE 2ND PAGE ON         Has the paper type been set correctly?         19           DON'T KNOW HOW TO CHANGE         Did you change the output tray?         19           DON'T KNOW HOW TO CHANGE         Did you change the output tray?         19           PRART OF THE IMAGE IS CUT OFF         Has the correct paper size been set?         19           PART OF THE IMAGE IS CUT OFF         Has the correct paper size been set?         19           PRINTING TAKES PLACE ON THE         Is the paper loaded with the print side facing in the correct direction?         20           PRINTING TAKES PLACE ON THE SPECIFIED         Is the USB device compatible with the machine?         20           PRINTING TAKES PLACE ON THE SPECIFIED         Is the USB device recognized correctly?         20           PARER         Is the USB device compatible with the machine?         20           IS the ONT HE SPECIFIED         Is the OSB device recognized correctly?         20           Is the finisher.         Does a message appear indicating that you need to remove paper from the stapler compiler?         20           INCLUDING SADDLE FINISHER         Does a message appear instructing you to check the staple unit?         21           INCLUDING SADDLE STITCH)         Does a message appear instructing you to add staples?         21           Is a different width		Does a message appear indicating the need for maintenance?	18
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THE OUTPUT TRAY       Has the correct paper size been set?       19         PART OF THE IMAGE IS CUT OFF       Has the correct paper size been set?       19         Was the original placed in the correct position?       19         WRONG SIDE OF THE PAPER       Is the paper loaded with the print side facing in the correct direction?       20         A COVER OR INSERT IS NOT PRINTED ON THE SPECIFIED       Has the paper type been set correctly?       20         Is the USB device compatible with the machine?       20         Is the connected USB device recognized correctly?       20         Is the format of the USB memory device FAT32?       20         Are you using a USB memory device with a capacity of more than 32       20         GB?       Does a message appear instructing you to check the staple unit?       21         Have functions been disabled by the administrator?       21         INCLUDING SADDLE STITCH)       Does a message appear instructing you to check the staple unit?       21         Is a different width of paper mixed in?       21       3       3         Are there more sheets than can be stapled at once?       21       3       3       3         INCLUDING SADDLE STITCH)       Does a message appear instructing you to check the punch module?       22       3       3       3       3       3       3       3	WHEN PRINTING ON THICK PAPER, THE PRINT RESULT IS DIRTY FROM THE 2ND PAGE ON	Has the paper type been set correctly?	19
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CORRECT	THE STAPLING POSITION OR PUNCH POSITION IS NOT	Is the stapling position setting correctly?	22
Is the original placed face up or face down correctly? (In use of inserter) 22		Are the punching positions setting correctly?	22
		Is the original placed face up or face down correctly? (In use of inserter)	22

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? Problem	✓Check	Page
FOLDING DOES NOT TAKE PLACE	Did the administrator enable the [Disabling of Duplex] setting?	23
	Are you using a paper type that has a specific front and reverse side?	23
THE FOLD POSITION IS NOT CORRECT	Is the original placed face up or face down correctly?	23
PREVIEW IMAGES OR THUMBNAIL IMAGES DO NOT APPEAR	Are there a number of jobs waiting to be executed?	23
THE TOUCH PANEL DISPLAY IS DIFFICULT TO VIEW	Is the brightness properly adjusted?	23
YOU WERE LOGGED OUT WITHOUT LOGGING OUT YOURSELF	Did Auto Clear activate?	24
I DON'T KNOW WHERE THE IP ADDRESS SETTING IS	The IP address is set in the Network Settings of Setting mode.	24
I DON'T KNOW HOW TO CHANGE THE BACKGROUND COLOR OF THE HOME SCREEN	You can change the background color in "MFP Display Pattern Setting".	24
I DON'T KNOW HOW TO ADD A SHORTCUT TO OR DELETE A SHORTCUT FROM THE HOME SCREEN	You can change a shortcut in "Edit Home".	25
I DON'T KNOW HOW TO RESTORE THE LARGE TEXT SETTING TO ITS ORGINAL STATE	Is large text mode enabled in the home screen?	25
I DON'T KNOW HOW TO ADJUST THE TIME THE MACHINE ENTERS ENERGY SAVE MODE	Set the time the machine enters energy save mode in the Energy Save settings of setting mode.	25
I FORGOT THE ADMINISTRATOR PASSWORD	Was the administrator password changed from the factory default setting?	26
I DON'T KNOW WHOM TO CONTACT FOR MAINTENANCE AND SERVICE	Please check the customer support information.	26

#### I CAN'T USE A PARTICULAR FUNCTION OR **PERIPHERAL DEVICE**



#### Solution

Have functions been disabled by the administrator?

Check with your administrator. Some functions may have been disabled in the setting mode. When user authentication is enabled, the functions that you can use may be restricted in your user settings.

#### I DON'T KNOW HOW TO CHECK THE TOTAL NUMBER OF PAGES USED



mode.

### Solution

Hold down the [Home Screen] key. ■ When you hold down the [Home Screen] key, a message showing the total page You can check in the status of setting

usage and toner level will appear. ■ [Total Count] appears in the [Status] of setting mode. You can check the total pages used from this item.

### THE OPERATION PANEL CANNOT BE USED

Check	! Solution
Is the main power indicator lit?	If the main power indicator is not lit up, turn the machine's power on. Make sure that the power plug is firmly inserted in the power outlet, switch the main power switch to the "   " position.
Did you just power on the machine?	Wait until a message appears indicating that the machine is ready. After the [Power] button is turned on, the machine requires some time to complete warmup operation. During warmup operation, functions can be selected, but a job cannot be run.
Is the [Power Save Mode] button blinking?	Auto Power Shut-Off mode has activated. To return the machine to normal operation, press the [Power Save Mode] button. For more information, see the "User's Manual".
Is a cover open or a device separated from the machine?	Read the message and take appropriate actions. A warning message will appear when a cover is open or a device is separated from the machine.

Check	! Solution
Did login fail three times in a row?	<ul> <li>After operation unlocks, log in using the correct user information. When [A Warning when Login Fails] is enabled in the setting mode and login fails 3 times in a row, a warning will be displayed and user authentication operation will lock for 5 minutes. (If you do not know your user information, contact your administrator.)</li> <li>⇒ "Settings" → [User Control] → [Default Settings]</li> <li>→ [A Warning when Login Fails]</li> </ul>
Does a message appear indicating that Auto Login failed?	Check with your administrator. Auto Login failed due to network or other problems. If you are the administrator, tap the [Administrator Password] key, log in as an administrator, and temporarily change the auto login settings in the setting mode. (Restore the changed settings to their original state after the problems have been solved.)
Does the message "Call for service. Code:xx-xx*." appear in the touch panel? *Letters and numbers appear in xx-xx.	<ul> <li>Turn on the machine power again.</li> <li>Make sure that the background color of the job status display at the upper right corner of the touch panel is gray, and press the [Power] button and then turn the main power switch to the " () " position. Waiting at least 10 seconds and then turn the main power switch to the " ) " position.</li> <li>If the message still appears after switching the [Power] button and the main power switch off and on several times, it is likely that a failure has occurred that requires service. In this event, stop using the machine, unplug the power plug, and contact your dealer or nearest SHARP Service Department. (When contacting your dealer or nearest SHARP Service Department, inform them of the displayed error code.)</li> </ul>



#### THE MOTION SENSOR DOES NOT RESPOND CORRECTLY

Check	! Solution
Is the motion sensor disabled?	■ Select [Motion Sensor Mode] in "Settings (administrator)" - [System Settings]→[Energy Save]→[Eco Setting]→[Sleep Mode Power Level] or "Settings (administrator)" - [Initial Installation Settings]→[Sleep Mode Power Level].
Is there are problem in the installation location or installation environment?	<ul> <li>Check the installation location and installation environment. The motion sensor may not operate correctly in the conditions below.</li> <li>An object is in front of the motion sensor</li> <li>There are scratches or dirt on the motion sensor cover</li> <li>The motion sensor is directly exposed to sunlight or air flow</li> <li>The motion sensor is damaged</li> <li>There is a source of heat such as a heater nearby</li> <li>An object is moving in the detection range</li> </ul>

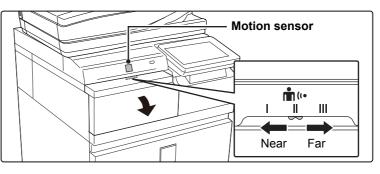


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Is the detection range set correctly?

■ Adjust the detection range.



#### PRINTING IS NOT POSSIBLE OR STOPS DURING A JOB

Check	<b>!</b> Solution
Is a tray out of paper?	Add paper as instructed by the message in the touch panel.
Is the machine out of toner?	<ul> <li>Replace the toner cartridge.</li> <li><u>Maintenance (page 8)</u></li> </ul>
Has a paper misfeed occurred?	Remove the misfeed as instructed by the message in the touch panel.
Is the output tray full?	Remove the output from the tray and resume printing. When the output tray becomes full, a detector activates and stops printing.
Is the waste toner box full?	Replace the waste toner box as instructed by the message in the touch panel.
Are restrictions placed on the trays that can be used in each mode (copy, print, image send, and document filing)?	Check the settings in [Paper Tray Settings] and see if checkmarks appear in the checkboxes of each mode ([Feeding Approved Job]). Functions without a checkmark cannot be used for printing using that tray. ⇒ "Settings" → [System Settings] → [Common Settings] → [Paper Settings] → [Paper Tray Settings] → [Tray Registration] → [Feeding Approved Job]

#### THE ORIGINAL SIZE IS NOT AUTOMATICALLY SELECTED OR THE WRONG SIZE IS SELECTED

Check	<b>!</b> Solution
Is the original curled or folded?	Straighten the original. The correct original size cannot be detected if the original is curled or folded.
Did you place an original smaller than A5 (5-1/2" x 8-1/2") size?	Select the original size manually. Original sizes smaller than A5 (5-1/2" x 8-1/2") cannot be detected. When scanning a small original on the document glass, it is convenient to place a blank sheet of paper on top of the original which is the same size (A4 (8-1/2" x 11"), B5 (8-1/2" x 11"R), etc.) as the paper that you wish to use for printing.
Is an original of the A5 (5-1/2" × 8-1/2") size set to landscape (A5R size)?	If an original of the A5 (5-1/2" × 8-1/2") size is set to landscape (A5R size), it is not detected automatically.

# **THE DISPLAYED BYPASS TRAY PAPER SIZE IS NOT CORRECT**



#### Check

#### Solution

Do the bypass tray guides match the width of the loaded paper?

Set the bypass tray guides to the width of the paper.	
When loading paper in the bypass tray, be sure to pull out the extens	ion guide to
enable the paper size to be detected correctly.	

# **THE ORIGINAL MISFEEDS (AUTOMATIC DOCUMENT FEEDER)**

Check	<b>!</b> Solution
Is too much paper loaded into the document feeder tray?	<ul> <li>Make sure that the stack of paper in the tray is not higher than the indicator line.</li> <li><u>Placing the original (page 5)</u></li> </ul>
Is the original a long original?	<ul> <li>When using the automatic document feeder to scan a long original, set the scan size to [Long Size].</li> <li>(Note that long originals cannot be copied using the copy function.)</li> </ul>
Is the original on thin paper?	Use the document glass to scan the original. If you need to use the automatic document feeder, use [Slow Scan Mode] in [Others] to scan the original.

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### **? THE PAPER MISFEEDS**

Check	! Solution
Is a torn piece of paper remaining in the machine?	Follow the instructions in the touch panel to remove all paper.
Is too much paper loaded in the tray?	<ul> <li>Reload the paper. Load no more than the maximum number of sheets and do not exceed the indicator line.</li> <li><u>Placing the original (page 5)</u></li> </ul>
Are multiple sheets feeding at once?	Fan the paper well before loading it.
Are you using paper that is not within the specifications?	<ul> <li>Use SHARP-recommended paper.</li> <li>Using paper that is for other models or special paper that is not supported may result in misfeeds, creases, or smudges.</li> <li>- "SUPPLIES" in Start Guide</li> <li>For paper that is prohibited or not recommended, see User's Manual.</li> </ul>
Are the bypass tray guides adjusted to the width of the paper?	<ul> <li>Adjust the bypass tray guides to the width of the paper so that they slightly contact the sides of the paper.</li> <li><u>Placing the original (page 5)</u></li> </ul>
Is the bypass tray extension guide pulled out?	<ul> <li>When loading large-size paper, pull out the extension guide.</li> <li><u>Placing the original (page 5)</u></li> </ul>
Is the bypass feed roller dirty?	<ul> <li>Clean the surface of the bypass feed roller.</li> <li><u>Maintenance (page 8)</u></li> </ul>
Is A5 (5-1/2" x 8-1/2") size paper loaded?	When loading A5 (5-1/2" x 8-1/2") size paper, place the paper in the horizontal (A5R (5-1/2" x 8-1/2"R)) orientation. (Excluding tray 1 and the bypass tray)
Is the paper size specified?	<ul> <li>If you are using a non-standard size, be sure to specify the paper size.</li> <li>If the size of paper loaded into a tray was changed, be sure to check the paper size setting.</li> <li>⇒ "Settings" → [System Settings] → [Common Settings] → [Paper Settings] → [Paper Tray Settings] → [Tray Registration]</li> </ul>
Did you add paper to the bypass tray?	When adding paper, remove any paper remaining in the bypass tray, combine it with the paper to be added, and reload as a single stack. If paper is added without removing the remaining paper, a misfeed may occur.
Are you using punched paper?	When using punched paper, set the paper type to punched. ⇒ "Settings" → [System Settings] → [Common Settings] → [Paper Settings] → [Paper Tray Settings] → [Tray Registration]
Are you using label sheets that cannot be used?	Labels without a carrier sheet may stick to the transfer surface and cause a misfeed.
Remove the paper, turn it over, and reload it. Using a different paper type may solve the problem.	<ul> <li>This may improve some states of paper curling.</li> <li><u>Placing the original (page 5)</u></li> </ul>



#### PAPER DOES NOT FEED FROM THE PAPER TRAY

Check	<b>Solution</b>
Is the paper loaded correctly into the paper tray?	<ul> <li>Set the guides to the size of the paper. Reload the paper. Load no more than the maximum number of sheets and do not exceed the indicator line.</li> <li><u>Placing the original (page 5)</u></li> </ul>
Has the tray been prohibited in some modes (copy, print, fax, image send, document filing)?	<ul> <li>Check the settings in [Paper Tray Settings] and see if checkmarks appear in the checkboxes of each mode ([Feeding Approved Job]). Functions without a checkmark cannot be used for printing using that tray.</li> <li>⇒ "Settings" → [System Settings] → [Common Settings] → [Paper Settings]</li> <li>→ [Paper Tray Settings] → [Tray Registration] → [Feeding Approved Job]</li> </ul>

#### I DON'T KNOW HOW TO CHANGE THE PAPER SIZE



Solution

Set the paper size used in each tray in the tray settings.

The "Tray Settings" key can be found in the home screen.
 Tap this key to display the tray settings screen.
 Tap the tray whose paper size you want to change, select the paper type, and then tap the [Size] tab. Select the paper size and tap the [OK] key.
 If you loaded a special size of paper in the bypass tray, tap the [Direct Entry] key after tapping the [Size] tab, enter the paper size manually, and tap the [Execute] key.

#### **7 THE OUTPUT IS NOTICEABLY CURLED AND UNEVEN**





Remove the paper, turn it over, and reload it. Using a different paper type may solve the problem.

- This may improve some states of paper curling.
  - Placing the original (page 5)

#### **THE IMAGE IS SKEWED ON THE PAPER**

Check	! Solution
Is too much paper loaded into the bypass tray?	Reload the paper. Load no more than the maximum number of sheets and do not exceed the indicator line. The maximum number of sheets varies depending on the paper type setting.
Are the bypass tray guides adjusted to the width of the paper?	Adjust the bypass tray guides to the width of the paper so that they slightly contact the sides of the paper.
Are the original guides adjusted to the width of the paper?	Adjust the original guides to the width of the paper.





#### **? SMUDGES APPEAR ON PRINTED OUTPUT**

Check	! Solution
Are you using paper that is not within the specifications?	■ Use SHARP-recommended paper. Using paper that is for other models or special paper that is not supported may result in misfeeds, creases, or smudges. ⇒ - "SUPPLIES" in Start Guide
Are you printing on pre-punched paper?	Take care that the image does not overlap the punch holes. If the printed image overlaps the punch holes, smudges may appear on the reverse side of the paper following 1-sided printing, or on both sides following 2-sided printing.
Does a message appear indicating the need for maintenance?	Contact your dealer or nearest SHARP Service Department as soon as possible.
Remove the paper, turn it over, and reload it. Using a different paper type may solve the problem.	<ul> <li>This may improve some states of paper curling.</li> <li><u>Placing the original (page 5)</u></li> </ul>

#### **WHEN PRINTING ON THICK PAPER, THE PRINT RESULT IS DIRTY FROM THE 2ND PAGE ON**

## Check

#### Solution

Has the paper type been set correctly?

Set the correct paper type in the tray settings. Make sure that the following did	
not occur:	

- When using heavy paper, change the paper type in the tray settings to Heavy. (The image may disappear if rubbed.)
- Paper other than heavy paper is being used, but heavy paper is selected in the tray settings. (This may cause creases and misfeeds.)
- $\Rightarrow "Settings" → [System Settings] → [Common Settings] → [Paper Settings] → [Paper Tray Settings] → [Tray Registration]$

#### **1 DON'T KNOW HOW TO CHANGE THE OUTPUT TRAY**

## Check

#### Solution

Did you change the output tray?

When copying, you can select the output tray in normal mode. Tap [Output] in the base screen of normal mode. You can set the output tray in the screens. When printing, you can select the output tray in the printer driver. Click the [Finishing] tab in the printer driver, and select the output tray in [Output Tray]. The output tray is fixed and cannot be changed when some copy or print settings are selected. Some copy or print settings may be canceled when you change the output tray.

### **PART OF THE IMAGE IS CUT OFF**

Check	<b>!</b> Solution
Has the correct paper size been set?	<ul> <li>If you are using a non-standard size, be sure to specify the paper size. If the size of paper loaded into a tray was changed, be sure to check the paper size setting.</li> <li>⇒ "Settings" → [System Settings] → [Common Settings] → [Paper Settings] → [Paper Tray Settings] → [Tray Registration]</li> </ul>
Was the original placed in the correct position?	<ul> <li>If you are using the document glass, be sure to place the original in the far left corner of the document glass.</li> <li><u>Placing the original (page 5)</u></li> </ul>

#### PRINTING TAKES PLACE ON THE WRONG SIDE OF THE PAPER



#### Solution

Is the paper loaded with the print side facing in the correct direction?

- Make sure that the print side of paper is facing in the correct direction.
  Trays 1 to 4:
  - Place the paper with the print side face up.\*
  - Bypass Tray, Tray 5:
    - Place the paper with the print side face down.\*
    - \* When the paper type is "Pre-Printed" or "Letter Head", load the paper in the opposite way.
    - (Except when [Disabling of Duplex] is enabled in the setting mode (administrator). For information about the setting mode, consult your administrator.)

# A COVER OR INSERT IS NOT PRINTED ON THE SPECIFIED PAPER



#### Solution

Has the paper type been set correctly?

Set the correct paper type for the tray that contains the paper specified for the cover or insert.

If the paper type set for the cover or insert is not the same as the paper type set for the tray, paper will be fed from a different tray.

 $\Rightarrow$  "Settings" → [System Settings] → [Common Settings] → [Paper Settings] → [Paper Tray Settings] → [Tray Registration]

#### **?** THE CONNECTED USB DEVICE CANNOT BE USED

Check	! Solution
Is the USB device compatible with the machine?	Ask your dealer if the device is compatible with the machine. USB devices that are not compatible with the machine cannot be used.
Is the connected USB device recognized correctly?	■ When a USB device is connected to the machine and correctly recognized, an icon (∑) will appear at the top of the touch panel. If it is not recognized, connect it once again.
Is the format of the USB memory device FAT32?	Check the file format of the USB memory device. If the format of the USB memory device is other than FAT32, use your PC to change the format to FAT32.
Are you using a USB memory device with a capacity of more than 32 GB?	Use a 32 GB or less USB memory device.

# **?** THE FINISHER/SADDLE FINISHER DOES NOT OPERATE



administrator?

#### Solution

Does a message appear indicating that you need to remove paper from the stapler compiler?

Have functions been disabled by the

■ Remove all remaining paper from the stapler compiler.

Check with your administrator. Some functions may have been disabled in the setting mode.

# **STAPLING DOES NOT TAKE PLACE (INCLUDING SADDLE STITCH)**

Check	<b>!</b> Solution
Does a message appear instructing you to check the staple unit?	<ul> <li>Remove jammed staples.</li> <li><u>Maintenance (page 8)</u></li> </ul>
Does a message appear instructing you to add staples?	<ul> <li>Replace the staple cartridge.</li> <li>Do not forget to replace the staple case.</li> <li><u>Maintenance (page 8)</u></li> </ul>
Is a different width of paper mixed in?	To perform mixed size stapling, using paper of the same width and select the [Same Width] setting. Stapling is not possible when paper of different widths are mixed together. When copying, select [Same Width] for [Mixed Size Original] in [Others].
Are there more sheets than can be stapled at once?	For the maximum number of sheets that can be stapled, see "SPECIFICATIONS" in Start Guide.
Is a paper size that cannot be stapled in the print job?	■ For paper sizes that can be stapled, see "SPECIFICATIONS" in Start Guide.
Is the paper type setting of the tray selected in the printer driver set to a paper type that cannot be stapled?	<ul> <li>You must check the paper types that are set on the machine, and select a paper tray that is set to paper* that can be used for staple printing.</li> <li>Click the [Tray Status] button in [Paper Source] tab of the printer properties window and check the paper type setting of each tray.</li> <li>*Stapling is not possible on labels, tab paper, glossy paper, transparency film, or envelopes. In addition, if "Disable Staple" is selected in the user type, stapling will not be possible.</li> </ul>



-

#### **PUNCHING DOES NOT TAKE PLACE**

Check	<b>!</b> Solution
Does a message appear instructing you to check the punch module?	<ul> <li>Dispose of punch scraps.</li> <li><u>Maintenance (page 8)</u></li> </ul>
Is a different size of paper mixed in?	Punching is not possible when different widths of paper are mixed together. To perform mixed size punching, use paper of the same width and select the [Same Width] setting. When copying, select [Same Width] for [Mixed Size Original] in [Others].
Is a paper size that cannot be punched included in the print job?	■ For the paper sizes that can be punched, see "SPECIFICATIONS" in Start Guide.
Is the tray selected in the printer driver set to a paper type that cannot be punched?	Check the paper type settings in the machine and select a tray that has paper that can be used for punching*. Click the [Tray Status] button in [Paper Source] tab of the printer properties window and check the paper type setting of each tray. *Punching is not possible on labels, tab paper, glossy paper, transparency film, and envelopes. In addition, if "Disable Punch" is selected in the user type, punching will not be possible.

#### **THE STAPLING POSITION OR PUNCH POSITION** IS NOT CORRECT

Check	<b>Solution</b>
Is the stapling position setting correctly?	Check the stapling position in "PREVIEW SCREEN".
Are the punching positions setting correctly?	Check the punch position in "PREVIEW SCREEN".
Is the original placed face up or face down correctly? (In use of inserter)	Check the paper loading method, and take appropriate actions.



#### **?** FOLDING DOES NOT TAKE PLACE

Check	<b>!</b> Solution
Did the administrator enable the [Disabling of Duplex] setting?	■ The paper folding function cannot be used when [Disabling of Duplex] is enabled in the setting mode. Check with your administrator. ⇒ In "Settings (administrator)", [System Settings] → [Common Settings] → [Device Control] → [Disabling of Duplex].
Are you using a paper type that has a specific front and reverse side?	The folding function cannot be used with pre-printed paper, letterhead paper, or other paper that has specific front or reverse sides. When folding paper, use a paper type such as plain paper that does not have specific front or reverse sides.





**Solution** 

Is the original placed face up or face down correctly?

Check the orientation for loading the original or the orientation of the paper to be folded, and take appropriate actions. For more information, see the "User's Manual".

# **PREVIEW IMAGES OR THUMBNAIL IMAGES DO NOT APPEAR**

 $\checkmark$ 

Check

Solution

Are there a number of jobs waiting to be executed?

Wait until several of the jobs have been executed.

# **THE TOUCH PANEL DISPLAY IS DIFFICULT TO VIEW**



Solution

Is the brightness properly adjusted?

■ Tap the [LCD Control] key (
 ) on the home screen to adjust the brightness.

#### YOU WERE LOGGED OUT WITHOUT LOGGING OUT YOURSELF



#### Solution

Did Auto Clear activate?

- When user authentication is used, the currently logged in user will be automatically logged out if Auto Clear activates. Log in again.
   If you are the administrator, change the time setting of Auto Clear or disable Auto Clear in [Auto Clear Setting].
   ⇒ "Settings (administrator)" → [System Settings] → [Common Settings] →
  - $\Rightarrow$  Settings (administrator)  $\rightarrow$  [System Settings]  $\rightarrow$  [Common Settings] [Operation Settings]  $\rightarrow$  [Condition Settings]  $\rightarrow$  [Auto Clear Setting]

#### **?** I DON'T KNOW WHERE THE IP ADDRESS SETTING IS



#### **Solution**

The IP address is set in the Network Settings of Setting mode.

To set a permanent IP address, ask your network administrator for the IP address assigned to the machine and other information necessary for the Network Settings.
 ⇒ "Settings (administrator)" → [System Settings] → [Network Settings]
 → [Protocol Settings]



#### I DON'T KNOW HOW TO CHANGE THE BACKGROUND COLOR OF THE HOME SCREEN



You can change the background color in "MFP Display Pattern Setting".

### Solution

Open the action panel on the home screen and tap [MFP Display Pattern Setting]. Enter the administrator password, and select the desired color from patterns 1 to 5. For more information, see the U/I Customize Guide.

#### I DON'T KNOW HOW TO ADD A SHORTCUT TO OR DELETE A SHORTCUT FROM THE HOME SCREEN



ck



You can change a shortcut in "Edit Home".

Open the action panel on the home screen and tap [Edit Home]. Enter the administrator password, tap the desired location and add a shortcut, or tap a shortcut and delete. For more information, see the U/I Customize Guide.

#### **I DON'T KNOW HOW TO RESTORE THE LARGE TEXT SETTING TO ITS ORGINAL STATE**



Solution

Is large text mode enabled in the home screen?

If the large text mode icon is is and cancel large text mode. Tap the large text mode icon to change it to and cancel large text mode.

#### **I DON'T KNOW HOW TO ADJUST THE TIME THE MACHINE ENTERS ENERGY SAVE MODE**



Check

Set the time the machine enters energy save mode in the Energy Save settings of setting mode.

- Solution
- Set the time the machine enters energy save mode in the Energy Save settings of setting mode.
  - Set the time the machine enters Preheat Mode.
  - $\Rightarrow "Settings (administrator)" \rightarrow [System Settings] \rightarrow [Energy Save]$
  - $\rightarrow$  [Eco Setting]  $\rightarrow$  [Preheat Mode Setting]
  - Set the time that Auto Power Shut-Off takes place
  - $\Rightarrow$  "Settings (administrator)"  $\rightarrow$  [System Settings]  $\rightarrow$  [Energy Save]
    - $\rightarrow$  [Eco Setting]  $\rightarrow$  [Auto Power Shut-Off Timer]



#### **?** I FORGOT THE ADMINISTRATOR PASSWORD



-

#### Solution

Was the administrator password changed from the factory default setting?

Contact your dealer or nearest SHARP Service Department. For the factory default administrator password, see "TO THE ADMINISTRATOR OF THE MACHINE" in Start Guide. After changing the password, take special care to remember it.

#### **I DON'T KNOW WHOM TO CONTACT FOR MAINTENANCE AND SERVICE**





Solution

Please check the customer support information.

Contact your dealer or nearest SHARP Service Department.



## **CHECK LIST**

Have functions been disabled by the administrator?

Some functions may have been disabled in the setting mode. When user authentication is enabled, the functions that you can use may be restricted in your user settings. Check with your administrator.

? Problem	✓Check	Page
2-SIDED COPYING DOES NOT TAKE PLACE	Does the paper type setting of the selected tray specify a type of paper that cannot be used for 2-sided copying?	28
	Are you using a special size or type of paper?	28
	Are you copying using settings that do not allow 2-sided copying?	28
ROTATE COPY DOES NOT WORK	Did you select the copy ratio manually?	28
	Are you copying using settings that do not allow rotate copying?	28
	Is "Rotation Copy Setting" disabled in the setting mode?	28
ENLARGE/REDUCE DOES NOT WORK	Are the original, paper, and ratio settings correct?	28
THE IMAGE IS TOO LIGHT OR TOO	Is the image too light?	29
DARK	Is the image too dark?	29
	Has an appropriate exposure mode for the original type been selected?	29
	Is the overall copy density too light?	29
TONES ARE OFF	Did you perform "Auto Gray Calibration (for Copy)"?	29
PART OF THE IMAGE IS CUT OFF	Has an appropriate ratio been selected for the original size and paper size?	30
	Are you using an AB (inch) size original?	30
COPIES COME OUT BLANK	Is the original placed face up or face down correctly?	30
I WANT TO COPY MULTIPLE A4 PAGES ONTO ONE A4 SHEET OF PAPER	Use N-Up.	30



#### **2-SIDED COPYING DOES NOT TAKE PLACE**

Check	<b>!</b> Solution
Does the paper type setting of the selected tray specify a type of paper that cannot be used for 2-sided copying?	<ul> <li>Check "Paper Tray Settings" in the setting mode.</li> <li>⇒ "Settings" → [System Settings] → [Common Settings] → [Paper Settings] → [Paper Tray Settings] → [Tray Registration] → [Feeding Approved Job] Check the [Tray Settings] in the home screen.</li> <li>Tap the selected tray, and in the screen that appears, tap the [Paper Property] key.</li> <li>If the [Disable Duplex] checkbox in the paper properties screen is ✓, the tray cannot be used for duplex printing. Change the paper type to a type that can be used for duplex printing.</li> </ul>
Are you using a special size or type of paper?	For the paper types and sizes that can be used for two-sided copying, read "SPECIFICATIONS" in Start Guide.
Are you copying using settings that do not allow 2-sided copying?	2-Sided Copy can generally be combined with other modes as required, however, some combinations are not possible. If a prohibited combination is selected, a message will appear in the touch panel.

### **? ROTATE COPY DOES NOT WORK**

Check	<b>I</b> Solution
Did you select the copy ratio manually?	Use automatic ratio selection when copying.
Are you copying using settings that do not allow rotate copying?	Rotate copying can generally be combined with other modes as required, however, some combinations are not possible. If a prohibited combination is selected, a message will appear in the touch panel.
Is "Rotation Copy Setting" disabled in the setting mode?	<ul> <li>Check with your administrator.</li> <li>If you are the administrator, enable [Rotation Copy Setting].</li> <li>⇒ Select [System Settings] → [Copy Settings] → [Condition Settings] → [Rotation Copy Setting] → [Rotation Copy] in "Settings".</li> </ul>

#### **? ENLARGE/REDUCE DOES NOT WORK**



Solution

Are the original, paper, and ratio settings correct?

Check if the original size that appears on the screen is correct. After that, check if the correct paper is selected. Tap the [Ratio] key and then tap the [Auto Image] key. The appropriate ratio for the original and paper will appear.



### **7 THE IMAGE IS TOO LIGHT OR TOO DARK**

Check	! Solution
Is the image too light? Is the image too dark?	Select an appropriate exposure mode for the original being copied and adjust the
	exposure level manually.
Has an appropriate exposure mode for the original type been selected?	<ul> <li>Select one of the following modes depending on the original type. (This can be set in normal mode.)</li> <li>Text         Use this mode for regular text documents.     </li> <li>Text/Printed Photo         This mode provides the best balance for copying an original which contains both text and printed photographs, such as a magazine or catalogue.     </li> <li>Text/Photo         This mode provides the best balance for copying an original which contains both text and printed photographs, such as a magazine or catalogue.     </li> <li>Text/Photo         This mode provides the best balance for copying an original which contains both text and photographs, such as a text document with a photo pasted on.     </li> <li>Printed Photo         This mode is best for copying printed photographs, such as photos in a magazine or catalogue.     </li> <li>Photo         Use this mode to copy photos.     </li> <li>Map         This mode is best for copying the light color shading and fine text found on most maps.     </li> <li>Light Original         Use this mode for originals with light pencil writing.     </li> </ul>
Is the overall copy density too light?	<ul> <li>Change the overall copy density with either method below.</li> <li>Changing the default setting Select "Settings (Web version)" - [System Settings] → [Image Quality Adjustment] → [Copy Image Quality] → [Quick Image Quality Adjustment]. Set default setting [2] to [3 (Sharp)] to increase the overall density, or [1 (Smooth)] to decrease the overall density.</li> <li>Temporarily changing the setting Select Normal Mode (the setting cannot be changed in Easy Mode). In [Others] → [Quick Image Quality Adjustment], set default setting [2] to [3 (Sharp)] to increase the overall density, or [1 (Smooth)] to decrease the overall density. The setting is automatically reset when you return to the home screen.</li> </ul>

#### **?** TONES ARE OFF



Solution

Did you perform "Auto Gray Calibration (for Copy)"?

- Ask your administrator to perform "Auto Gray Calibration (for Copy)".
  - ⇒ "Settings (administrator)" → [System Settings] → [Image Quality Adjustment]
     → [Common Functions] → [Auto Gray Calibration (for Copy)]



#### **?** PART OF THE IMAGE IS CUT OFF

Cł

#### Check

#### Solution

Has an appropriate ratio been selected for the original size and paper size?

Select an appropriate ratio setting.

Are you using an AB (inch) size original?

■ When copying an AB (inch) size original, specify the original size manually.

### **?** COPIES COME OUT BLANK



Check

#### Solution

Is the original placed face up or face down correctly?

When using the document glass, the original must be placed face down. When using the automatic document feeder, the original must be placed face up.

#### **I WANT TO COPY MULTIPLE A4 PAGES ONTO ONE A4 SHEET OF PAPER**



Solution

Use N-Up.

 N-Up lets you reduce and copy the images of up to eight A4 pages on one sheet. Tap the [N-Up] key.
 In normal mode, you can also add borders to N-Up copies.



## **CHECK LIST**

Have functions been disabled by the administrator?

Some functions may have been disabled in the setting mode. When user authentication is enabled, the functions that you can use may be restricted in your user settings. Check with your administrator.

? Problem	✓ Check	Page
PRINTING DOES NOT TAKE PLACE	Is your PC connected correctly to the machine?	32
	Is the machine connected to the same network (LAN, etc.) as your PC?	32
	Is the IP address selected correctly? (Windows)	32
	Are you using a printer port created using Standard TCP/IP Port? (Windows)	32
	Is your computer in an unstable state?	32
	Is the machine specified correctly in the application that you are using for printing?	32
	Are the network connection devices operating normally?	32
	Is the I/O timeout setting too short?	32
	Was a Notice Page printed?	33
	Have functions been disabled by the administrator?	33
	Did you save settings in the Condition Settings that cannot be used with your current option configuration?	33
DON'T KNOW WHICH PRINTER DRIVER TO INSTALL	Check the features of each printer driver before installing.	33
DON'T KNOW HOW TO CANCEL PRINTING	Follow the steps below to cancel printing	34
2-SIDED PRINTING DOES NOT TAKE PLACE	Does the paper type setting of the selected tray specify a type of paper that cannot be used for 2-sided printing?	34
	Are you using a special size or type of paper?	34
	Have functions been disabled by the administrator?	34
DIRECT PRINTING OF A FILE IN A SHARED FOLDER ON A COMPUTER IS NOT POSSIBLE	Is [IPsec Settings] enabled on the machine?	34
A TRAY, FINISHER, OR OTHER PERIPHERAL DEVICE INSTALLED ON THE MACHINE CANNOT BE USED	Have the peripheral devices that are installed on the machine been configured with the printer driver?	35
THE IMAGE IS GRAINY	Are the printer driver settings appropriate for the print job?	35
THE IMAGE IS TOO LIGHT OR TOO	Is the overall print density too light?	35
DARK	Does the image (particularly a photo) need correction? (Windows)	35
ONES ARE OFF	Did you perform "Auto Gray Calibration (for Print)"?	36
TEXT AND LINES ARE FAINT AND	Is the overall print density too light?	36
DIFFICULT TO SEE	Are there fine lines in the original data?	36
PART OF THE IMAGE IS CUT OFF	Does the paper size specified by the job match the size of paper loaded into the tray?	36
	Is the print orientation setting (portrait or landscape) correct?	36
	Are the margins set correctly in the layout settings of the application?	36
THE IMAGE IS UPSIDE DOWN	Are you using a type of paper (punch paper, etc.) that can only be loaded in a fixed orientation?	37
	Is the correct binding position selected for 2-sided printing?	37
MANY GARBLED CHARACTERS ARE PRINTED	Is your computer or the machine in an unstable state?	37
AFTER THE ROUTER WAS REPLACED, I CAN NO LONGER PRINT TO THE MACHINE	Does your computer connect to the machine?	38



### **?** PRINTING DOES NOT TAKE PLACE

Check	<b>!</b> Solution
Is your PC connected correctly to the machine?	<ul> <li>Make sure that the cable is connected securely to the LAN connector of your PC and that of the machine.</li> <li>If you are connecting to a network, make sure that the LAN cable is securely connected to the hub as well.</li> <li>Power and connector positions (page 4)</li> </ul>
Is the machine connected to the same network (LAN, etc.) as your PC?	The machine must be connected to the same network as your PC. If you do not know which network the machine is connected to, ask the network administrator.
Is the IP address selected correctly? (Windows)	<ul> <li>Check the IP address setting.</li> <li>If the machine does not have a permanent IP address (the machine receives an IP address from a DHCP server), printing will not be possible if the IP address changes.</li> <li>You can check the machine's IP address in [Network Status] of setting mode. If the IP address has changed, change the port setting in the printer driver.</li> <li>⇒ "Settings" → [Status] → [Network Status]</li> <li>See: Software Setup Guide</li> <li>If the IP address changes frequently, it is recommended that a permanent IP address be assigned to the machine.</li> <li>⇒ "Settings (administrator)" → [System Settings] → [Network Settings]</li> </ul>
Are you using a printer port created using Standard TCP/IP Port? (Windows)	<ul> <li>Check the PC settings.</li> <li>When a port created with Standard TCP/IP Port in Windows is used and the [SNMP Status Enabled] checkbox is , it may not be possible to print correctly. Change the [SNMP Status Enabled] checkbox to .</li> <li>See: Software Setup Guide</li> </ul>
Is your computer in an unstable state?	Restart your computer. Printing is sometimes not possible when you run multiple applications at once or there is insufficient memory or hard drive space. Restart your computer.
Is the machine specified correctly in the application that you are using for printing?	<ul> <li>Check whether the machine's printer driver has been selected from the print window of the application.</li> <li>If the machine's printer driver does not appear in the list of available printer drivers, it may not be installed correctly. Remove the printer driver and then install it once again.</li> <li>See: Software Setup Guide</li> </ul>
Are the network connection devices operating normally?	<ul> <li>Make sure that the routers and other network connection devices are operating correctly.</li> <li>If a device is not powered on or is in an error state, see the manual of the device to correct the problem.</li> </ul>
Is the I/O timeout setting too short?	<ul> <li>Check with your administrator.</li> <li>If the I/O timeout setting is too short, errors may occur while writing to the printer.</li> <li>Ask the administrator of the machine to configure an appropriate time in "I/O Timeout".</li> <li>⇒ "Settings (administrator)" → [System Settings] → [Printer Settings]</li> <li>→ [Condition Settings] → [Interface Settings] → [I/O Timeout].</li> </ul>

Check	<b>!</b> Solution
Was a Notice Page printed?	<ul> <li>Check the Notice Page.</li> <li>A Notice Page will be printed to indicate the cause of the problem if a print job cannot be performed as specified and the cause is not shown in the display. Read the printed page and take appropriate actions.</li> <li>For example, a Notice Page will be printed in the following situations.</li> <li>The print job is too large to fit in memory.</li> <li>A function that has been prohibited by the administrator is specified. By factory default, Notice Pages are not printed.</li> </ul>
Have functions been disabled by the administrator?	Check with your administrator. When user authentication is enabled, the functions that you can use may be restricted in your user settings. Check with your administrator.
Did you save settings in the Condition Settings that cannot be used with your current option configuration?	Initialize the Condition Settings. If you change your option configuration after changing the Condition Settings, the Print Settings screen may not appear. Return to your original option configuration, or initialize the Condition Settings.

# I DON'T KNOW WHICH PRINTER DRIVER TO

Solution



Check the features of each printer driver before installing.

- Each printer driver has specific features. Install and use the printer drivers that match your needs.
  - PCL6 printer driver The machine supports the Hewlett-Packard PCL6 printer control languages. Prints fast and is good for regular print jobs.
  - PS printer driver The PS printer driver supports the PostScript 3 page description language developed by Adobe Systems Incorporated.
     Excellent reproduction of images that include fine graphics.
- PPD driver The PPD driver enables the machine to use the standard Windows PS printer driver.







#### Solution

Follow the steps below to cancel printing

If the print data has not been spooled to the machine, refer to the manual for your operating system or application.
If the print data has been spooled to the machine, tap the [Job Status] key, the [Spool] key, or the [Job Queue] key, and select the job you want to delete from the list. Open the action panel and tap [Stop/Delete]. A message will appear to confirm the cancelation. Tap the [Cancel] key.

#### **2-SIDED PRINTING DOES NOT TAKE PLACE**

Check	! Solution
Does the paper type setting of the selected tray specify a type of paper that cannot be used for 2-sided printing?	<ul> <li>Check "Paper Tray Settings" in the setting mode.</li> <li>⇒ "Settings" → [System Settings] → [Common Settings] → [Paper Settings] → [Paper Tray Settings] → [Tray Registration] → [Feeding Approved Job] Check the [Tray Settings] in the home screen.</li> <li>Tap the selected tray, and in the screen that appears, tap the [Paper Property] key.</li> <li>If the [Disable Duplex] checkbox in the paper properties screen is ✓, the tray cannot be used for duplex printing. Change the paper type to a type that can be used for duplex printing.</li> </ul>
Are you using a special size or type of paper?	For the paper types and sizes that can be used for two-sided copying, read "SPECIFICATIONS" in Start Guide.
Have functions been disabled by the administrator?	<ul> <li>Check with your administrator.</li> <li>Some functions may have been disabled in the setting mode. Check with your administrator.</li> <li>When user authentication is enabled, the functions that you can use may be restricted in your user settings. Check with your administrator.</li> </ul>



### DIRECT PRINTING OF A FILE IN A SHARED FOLDER ON A COMPUTER IS NOT POSSIBLE



Solution

 Is [IPsec Settings] enabled on the machine?
 ■ Check with your administrator.

 When [IPsec Settings] is enabled in the setting mode, direct printing of a file in a shared folder may not be possible in your PC environment. For information about [IPsec Settings], consult your administrator.

 ⇒ "Settings" → [Security Settings] → [IPsec Settings]

#### A TRAY, FINISHER, OR OTHER PERIPHERAL DEVICE INSTALLED ON THE MACHINE CANNOT BE USED



#### Solution

Have the peripheral devices that are installed on the machine been configured with the printer driver?

Open the printer properties dialog box and click [Auto Configuration] on the [Options] tab. (Windows) If auto configuration cannot be executed, see the Software Setup Guide.

### **? THE IMAGE IS GRAINY**



Solution

Are the printer driver settings appropriate for the print job?

Check the settings of the printer driver.
 When selecting print settings, select a print mode from [600dpi], [600dpi (High Quality)], or [1200dpi]. When you need a very clear image, select [1200dpi].
 Windows: The resolution setting is selected in the [Image Quality] tab of the printer driver properties window.
 Mac OS: Select [Advanced2] menu on the [Printer Features] in the print window.

### **? THE IMAGE IS TOO LIGHT OR TOO DARK**

Check	! Solution
Is the overall print density too light?	■ Use the setting below to change the overall print density. Select "Settings (Web version)" - [System Settings] → [Image Quality Adjustment] → [Print Image Quality] → [Quick Image Quality Adjustment]. Set default setting [2] to [3 (Sharp)] to increase the overall density, or [1 (Smooth)] to decrease the overall density.
Does the image (particularly a photo) need correction? (Windows)	Check the settings of the printer driver. Correct brightness and contrast with [Image Adjustment] on the [Image Quality] tab of the printer driver. Use these settings to make simple corrections in a case such as when image editing software is not installed on your computer.



### **?** TONES ARE OFF



#### Check

Solution

Did you perform "Auto Gray Calibration (for Print)"?

■ Ask your administrator to perform "Auto Gray Calibration (for Print)".
 ⇒ "Settings (administrator)" → [System Settings] → [Image Quality Adjustment] → [Common Functions] → [Auto Gray Calibration (for Print)]

# **TEXT AND LINES ARE FAINT AND DIFFICULT TO SEE**

Check	! Solution
Is the overall print density too light?	■ Use the setting below to change the overall print density. Select "Settings (Web version)" - [System Settings] → [Image Quality Adjustment] → [Print Image Quality] → [Quick Image Quality Adjustment]. Set default setting [2] to [3 (Sharp)] to increase the overall density, or [1 (Smooth)] to decrease the overall density.
Are there fine lines in the original data?	■ Change the width of specific printed lines. Select "Settings (Web version)" - [System Settings] → [Image Quality Adjustment] → [Print Image Quality] → [Line Thickness]. Increase the value of default setting [5] to make the lines thicker, or decrease the value to make the lines thinner. (Text and raster data such as bitmap images cannot be changed.)

#### **PART OF THE IMAGE IS CUT OFF**

Check	! Solution
Does the paper size specified by the job match the size of paper loaded into the tray?	<ul> <li>Make sure that the paper size setting matches the size of paper loaded into the tray.</li> <li>Windows: The setting is selected in the [Paper Source] tab of the printer driver.</li> <li>If [Paper Tray] is selected, check the loaded paper and the paper size setting.</li> <li>Mac OS: The setting is selected in the [Page Setup] menu.</li> </ul>
Is the print orientation setting (portrait or landscape) correct?	Set the print orientation to match the image. Windows: The setting is selected in the [Main] tab of the printer driver. Mac OS: The setting is selected in the [Page Setup] menu.
Are the margins set correctly in the layout settings of the application?	Select an appropriate paper size and margins in the layout settings of the application. If the edge of the image extends outside the printable area of the machine, the edge will be cut off.



#### **7 THE IMAGE IS UPSIDE DOWN**

Check	<b>!</b> Solution
Are you using a type of paper (punch paper, etc.) that can only be loaded in a fixed orientation?	<ul> <li>Rotate the image 180 degrees before printing.</li> <li>When the image size and paper size are the same but the orientations are different, the orientation of the image is automatically rotated to match the paper. However, when the paper can only be loaded in a fixed orientation, the image may be printed upside down. In this event, rotate the image 180 degrees before printing.</li> <li>Windows: The setting is selected in "Orientation" on the [Main] tab of the printer driver.</li> <li>Mac OS: The setting is selected in the [Layout] menu of the print window.</li> </ul>
Is the correct binding position selected for 2-sided printing?	<ul> <li>Be sure to set the appropriate binding position.</li> <li>When 2-sided printing is performed, every other page is printed upside down when tablet binding is selected for the binding position.</li> <li>Windows: The setting is selected in the [Main] tab of the printer driver.</li> <li>Mac OS: The setting is selected in the [Layout] menu of the print window.</li> </ul>

#### **MANY GARBLED CHARACTERS ARE PRINTED**

Check	<b>!</b> Solution
Is your computer or the machine in an unstable state?	<ul> <li>Cancel printing, restart your PC and the machine, and try printing again. If there is only a small amount of free space remaining in the memory or hard drive of your PC, or if a large number of jobs have been spooled on the machine and only a small amount of free space remains, text may be printed as garbled characters. To cancel printing:</li> <li>Windows:         <ul> <li>Double-click the printer icon that appears at the lower right of the task bar and click "Cancel All Documents" (or "Purge Print Documents") in the [Printer] menu.</li> <li>Mac OS:                 Double-click the name of the machine in the printer list, select the job that you wish to delete, and delete it.</li> <li>At the machine:                 Tap the job status display on the operation panel, tap the [Print] tab to change the screen, tap the key of the print job that you wish to delete, and tap the [Stop/Delete] key. A message will appear to confirm the cancelation. Tap the [Cancel] key.</li> <li>If some printed characters are still garbled after restarting, ask your administrator to lengthen the timeout setting of [I/O Timeout] in the setting mode.</li> <li>"Settings (administrator)" → [System Settings] → [Printer Settings] → [Condition Settings] → [I/O Timeout].</li> </ul> </li> </ul>





#### AFTER THE ROUTER WAS REPLACED, I CAN NO LONGER PRINT TO THE MACHINE



#### Solution

Does your computer connect to the machine?

- The network connection between the machine and your computer may not be working correctly. Check the machine's IP address and your computer's IP address, and make sure that your computer can connect to the machine. Also check if the correct "Print Port" is specified in your computer's driver settings.
   Check the IP address setting.
- If the machine does not have a permanent IP address (the machine receives an IP address from a DHCP server), printing will not be possible if the IP address changes. You can check the machine's IP address in [Network Status] of setting mode. If the IP address has changed, change the port setting in the printer driver.  $\Rightarrow$ "Settings"  $\rightarrow$  [Status]  $\rightarrow$  [Network Status] See: Software Setup Guide If the IP address changes frequently, it is recommended that a permanent IP address be assigned to the machine.  $\Rightarrow$ "Settings (administrator)"  $\rightarrow$  [System Settings]  $\rightarrow$  [Network Settings] · Check if the correct print port is set on the computer. Windows: Click the [Start] button, select [Settings]  $\rightarrow$  [Device]  $\rightarrow$  [Devices and Printers]. (In Windows 8.1/Windows Server 2012, right-click the [Start] button, select [Control Panel]  $\rightarrow$  [View devices and printers] (or [Devices and Printers]).) (In Windows 7/Windows Server 2008, click the [Start] button, select [Devices and Printers].) Select and then right-click the printer  $\rightarrow$  [Printer properties] $\rightarrow$  [Port] Mac OS: Delete and then reinstall the printer.



#### CHECKLIST

Have functions been disabled by the administrator?

Some functions may have been disabled in the setting mode. When user authentication is enabled, the functions that you can use may be restricted in your user settings. Check with your administrator.

? Problem	<mark>√</mark> Check	Page
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DON'T KNOW HOW TO FORWARD RECEIVED FAXES	Use the received fax forwarding settings in setting mode.	46

? Problem	<mark>✓</mark> Check	Page
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#### **? TRANSMISSION DOES NOT TAKE PLACE**

<b>Check</b>	! Solution
Is the telephone line connected securely?	<ul> <li>Check the telephone line jack, the wall jack, and any extension adapters to make sure that all connections are secure.</li> <li>Power and connector positions (page 4)</li> </ul>
Is the correct dial mode set for your line?	<ul> <li>■ Ask your administrator to verify that "Dial Mode Setting" is set correctly for the line you are using.</li> <li>Select the telephone line type in "Dial Mode Setting" in the setting mode (administrator).</li> <li>⇒ "Settings" → [System Settings] → [Image Send Settings]</li> <li>→ [Fax Settings] → [Default Settings] → [Dial Mode Setting]</li> </ul>
Is a busy signal received?	<ul> <li>If a busy signal is received, the transmission is temporarily canceled and then automatically attempted again after a brief interval. The factory default setting : Two attempts at 3-minute intervals.</li> <li>⇒ "Settings" → [System Settings] → [Image Send Settings]</li> <li>→ [Fax Settings] → [Send Setting] → [Recall in Case of Line Busy]</li> <li>To cancel transmission, tap the job status display on the operation panel, tap the key of the job you want to delete, and tap [Stop/Delete] on the action panel. A message will appear to confirm the cancelation. Tap the [Cancel] key.</li> </ul>
Did a communication error occur?	<ul> <li>If an error occurs preventing transmission, the transmission is temporarily canceled and then automatically re-attempted after a brief interval. The factory default setting : Two attempts at 3-minute intervals.</li> <li>⇒ "Settings (administrator)" → [System Settings] → [Image Send Settings] → [Fax Settings] → [Send Setting] → [Recall in Case of Communication Error] To cancel transmission, tap the job status display on the operation panel, tap the key of the job you want to delete, and tap [Stop/Delete] on the action panel. A message will appear to confirm the cancelation. Tap the [Cancel] key. The machine supports error correction mode (ECM) and is configured to automatically resend any part of a fax that is distorted due to noise on the line.</li> <li>⇒ "Settings" → [System Settings] → [Image Send Settings] → [Default Settings] → [ECM]</li> </ul>
Does a message appear indicating that the memory is full?	Divide the originals into sets and fax each set separately, or use direct transmission. If the memory becomes full, the transmission will be canceled.

Check	! Solution
Does a message appear notifying you that the original size was not detected?	Place the original again. If the original size is still not detected correctly, specify the original size manually.
Does the job status screen (completed jobs) or a transaction report indicate that the transmission was not successful?	Perform the transmission again. If the transmission is still not successful after recalling is performed as set in [Recall in Case of Line Busy] or [Recall in Case of Communication Error], the transmission failure will be indicated in the job status screen and the transaction report.
Did you place an original that is folded?	Following the instructions in the display, unfold the original, place it in the automatic document feeder again, and re-scan it. If a folded original is placed in the automatic document feeder, an error will occur and scanning will be canceled when the actual original size is detected during scanning.
Are the sub-address and passcode correct? (When using F-code communication)	Check with the operator of the other machine to make sure that the sub-address and passcode are correct.

# **THE TRANSMITTED FAX PRINTS OUT BLANK AT THE RECEIVING SIDE**

Check	<b>!</b> Solution
Is the original placed face up or face down correctly?	Place the original again in the correct orientation, and resend. When using the document glass, the original must be placed face down. When using the automatic document feeder, the original must be placed face up. Place the original correctly and send the fax again.
If the receiving machine is using thermal paper, was the thermal paper loaded with the wrong side out?	Check with the operator of the other machine.



# THE TRANSMITTED FAX IS REDUCED BY THE RECEIVING FAX MACHINE



Solution

Has the rotation sending been set?

■ Enable "Rotation Sending Setting" before transmission.
 When [Rotation Sending Setting] is not enabled (the image is not rotated), an original placed in the vertical orientation may be reduced by the receiving machine.
 ⇒ "Settings" → [System Settings] → [Image Send Settings] → [Fax Settings] → [Send Setting] → [Rotation Sending Setting] → [Mixed Size Original" is enabled in Others and an original with a different width is sent, rotate transmission will be disabled.

#### **TRANSMISSION DOES NOT BEGIN AT THE** SPECIFIED TIME

$\checkmark$	Check
--------------	-------

Is the machine's clock set to the correct time?

Set the clock to the correct time.
 ⇒ "Settings" → [System Settings] → [Common Settings] → [Clock]
 If another transmission is in progress when the specified time arrives t

Is a transmission in progress?

If another transmission is in progress when the specified time arrives, the timer operation will begin after that transmission is finished.

# PRINTING DOES NOT TAKE PLACE AFTER RECEPTION

<b>Check</b>	! Solution
Does a password entry screen appear?	<ul> <li>Enter the correct password using the numeric keys.</li> <li>[Hold Setting for Received Data Print] is enabled. If you do not know the password, check with your administrator.</li> <li>⇒ "Settings (administrator)" → [System Settings] → [Image Send Settings] → [Common Settings] → [Condition Settings]</li> <li>→ [Hold Setting for Received Data Print]</li> </ul>
Has cut-off printing been disabled in the setting mode (administrator)?	<ul> <li>Load the same size of paper as the received fax.</li> <li>If [Print Actual Size Cut off Disabled] is enabled in [Print Style Setting] in the setting mode (administrator) and a fax is received that is larger than any paper that is loaded, the fax will be received and stored in memory without being printed. (However, when a fax longer than A3 (11" x 17") size is received, it will be printed using multiple sheets of paper.)</li> <li>⇒ "Settings" → [System Settings] → [Image Send Settings] → [Fax Settings] → [Receive Settings] → [Print Style Setting]</li> </ul>
Is forwarding (Inbound Routing function) enabled for a received fax?	<ul> <li>If you need to print a received fax, ask your administrator. When the Inbound Routing function is enabled, received faxes are automatically forwarded to a specified address. If [Print at Error] is selected when Inbound Routing is enabled, received faxes will only be printed when an error occurs.</li> <li>⇒ "Settings (administrator)" → [Image Send Settings]</li> <li>→ [Inbound Routing (Forwarding/Storing) Settings] → [Administration Settings]</li> </ul>



#### MANUAL RECEPTION/POLLING RECEPTION ARE NOT POSSIBLE



Is little free memory remaining?

#### Solution

- If any of the following applies, print or delete received faxes to increase available memory space for receiving faxes.
  - The memory contains data that has been received with the received image check setting enabled.
  - The memory contains data that has been received with confidential reception or that is protected by a password.
  - A fax is stored in the memory box.



#### THE RECEIVED IMAGE IS FAINT



#### Check

Solution

Is the original that was faxed also faint?

Ask the other party to send the fax again using a suitable (darker) exposure setting.

#### **THE MACHINE DOES NOT BEGIN FAX RECEPTION**

Check	! Solution
Has the reception mode been set to [Manual Reception] in the setting mode?	<ul> <li>Set the reception mode to [Auto Reception].</li> <li>When the reception mode is set to [Manual Reception], the machine will not receive faxes automatically.</li> <li>⇒ "Settings (administrator)" → [System Settings] → [Image Send Settings] → [Fax Data Receive/Forward (Manual)] → [Fax Settings] → [Receive Settings]</li> <li>When [Switching from Manual to Automatic Reception] is selected in setting mode and a fax is received in manual reception mode, the machine will automatically switch to automatic reception after the specified number of rings and receive the fax. Ask your administrator to enable this setting.</li> <li>⇒ "Settings (administrator)" → [System Settings] → [Image Send Settings] → [Fax Settings] → [Receive Settings] → [Switching from Manual to Automatic Reception] → [Switching to Automatic Reception] → [Switching from Manual for Automatic Reception] → [Switching from Seting for Automatic Reception] → [Switching from Seting for Automatic Reception] → [</li></ul>
Is little free memory remaining?	<ul> <li>Increase the amount of free memory.</li> <li>The memory contains data that has been received with the received image check setting enabled.</li> <li>The memory contains data that has been received with confidential reception or that is protected by a password.</li> <li>A fax is stored in the memory box.</li> </ul>

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#### **?** DIALING IS NOT POSSIBLE

Check	<b>I</b> Solution
Is the extension telephone connected?	Check the connections. Check the telephone line jack, the wall jack, and any extension adapters to make sure that all connections are secure.
Is the external telephone enabled in setting mode? (When an external telephone is connected)	<ul> <li>Ask your administrator to enable [External Telephone Setting]/</li> <li>⇒ "Settings (administrator)" → [System Settings] → [Image Send Settings] →</li> <li>[Fax Settings] → [Default Settings] → [External Telephone Setting] →</li> </ul>
Is the line busy?	Wait until the communication is completed.

#### **YOU CANNOT TALK TO THE OTHER PARTY**





Did you dial using the speaker?

#### ■ Use the extension telephone.

When you dial using the speaker, you will be able to hear the voice of the other party, but he or she will not hear your voice. Use the extension telephone. (When the extension telephone is not installed, you cannot talk to the other party.)





#### AN ADDRESS (A ONE-TOUCH INDIVIDUAL KEY OR GROUP KEY) CANNOT BE STORED



#### Solution

Has the maximum number of keys been stored?

Adjust the number of stored keys. Delete addresses (one-touch keys and group keys) that are not being used.

#### AN ADDRESS (A ONE-TOUCH INDIVIDUAL KEY OR GROUP KEY) CANNOT BE EDITED OR DELETED

Check	<b>I</b> Solution
Is the key being used in a reserved transmission or a transmission in progress?	Wait until the transmission is finished or cancel the reserved transmission and then edit or delete the key.
Have functions been disabled by the administrator?	Check with your administrator. Some functions may have been disabled in the setting mode.
Has your administrator enabled a function that prevents editing/deleting?	<ul> <li>Check with your administrator.</li> <li>If your administrator has enabled settings such as [Inbound Routing Settings], keys cannot be edited or removed.</li> <li>⇒ "Settings (administrator)" → [Image Send Settings]</li> <li>→ [Inbound Routing (Forwarding/Storing) Settings] → [Inbound Routing Settings]</li> </ul>

# I WANT TO CHECK THE SEND/RECEIVE HISTORY

Check	<b>!</b> Solution
Press the [Sending History] key. (Send history only)	Tap the [Sending History] key (Easy Fax mode) to show the send history. In normal mode, tap the [Sending History] key on the action panel.
Check with the [Job Status] key.	Tap the [Job Status] key and tap the [Fax] tab to check the status of fax jobs. To check previous send or receive histories, tap the [Complete] key. To print communication results, open the action panel and tap [Print Image Sending Activity Report].



#### I DON'T KNOW HOW TO FORWARD RECEIVED FAXES



#### Solution

Use the received fax forwarding settings in setting mode.

- You can forward received faxes to a forwarding destination set in advance.
   Enable [Inbound Routing Settings] in "Settings (administrator)"
   [System Settings] → [Image Send Settings]
  - [System Settings]  $\rightarrow$  [image Setu Settings]
- → [Inbound Routing (Forwarding/Storing) Settings]. Tap [Add] and set the forwarding destination and forwarding conditions. When the settings are completed, received faxes will be forwarded according to the set conditions.



#### I DON'T KNOW HOW TO PREVIEW RECEIVED FAXES





Enable the image preview setting for received faxes in setting mode.

- Solution
- You can forward received faxes to a forwarding destination set in advance. Enable [Received Data Image Check Setting] in "Settings (administrator)" -[System Settings] → [Image Send Settings] → [Common Settings] → [Condition Settings] → [Preview Setting].
   When a fax is received, tap the icon that appears next to the [Job Status] key at the top of the screen. In the system information screen that appears, tap the [Event Information] tab and tap the [Check Fax Reception Image] key. Tap the key of the received fax that you want to check, and tap [Check Image] on the action panel to show a preview of the fax.

# NOTIFICATION SOUNDS ARE TOO LOUD OR TOO SOFT, OR ARE NOT AUDIBLE (VOLUME ADJUSTMENT)



Have you adjusted the volume in the speaker settings of setting mode?

You can adjust the volume of the original scan complete sound in the scan complete sound setting of setting mode.

#### Solution

- Adjust the on-hook volume, ringing volume, line monitor volume, send/receive completion volume, and send/receive error volume in "Settings (administrator)".
   ⇒ "Settings (administrator)" → [System Settings] → [Image Send Settings] → [Fax Settings] → [Default Settings] → [Speaker Settings]
- A complete sound is heard when scanning of the original is completed. In
   "Settings (administrator)", select [System Settings] → [Image Send Settings]
   → [Common Settings] → [Condition Settings] → [Scan Complete Sound Setting] to adjust the volume.

#### **I DON'T KNOW HOW TO STORE OR PRINT** SENDER INFORMATION



#### Solution

You can store sender information in "Own Name and Destination Set" in setting mode.

- To store sender information, select "Settings (administrator)]
   [System Settings] → [Image Send Settings] → [Common Settings]
  - $\rightarrow$  [Own Name and Destination Set].

#### **PROADCAST TRANSMISSION DOES NOT WORK**

**Solution** 



Has broadcast setting been disabled in the setting mode (administrator)?

■ Broadcast transmission cannot be performed when "Settings (administrator)" -[System Settings] → [Image Send Settings] → [Fax Settings] → [Send Setting] → [Disable Fax Broadcasting] is disabled.



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#### THE DATA NOTIFICATION INDICATOR DOES NOT TURN OFF

Check	!	Solution
Did you retrieve a received fax that was printed?	■ The	data notification indicator blinks until received faxes are retrieved.
Is an error preventing received faxes from being printed?		data notification indicator blinks when a received fax remains in memory out being printed. Clear the error that is preventing printing.



#### I DON'T KNOW HOW TO CHECK AN ADDRESS WHEN SENDING A FAX



#### Solution

Tap the [Address Review] key.	■ Tap the [Address Review] key to view a list of the addresses.

Is "Fax Dest. Confirmation Mode" enabled in setting mode?

■ Enable "Settings (administrator)" - [System Settings] → [Image Send Settings] → [Fax Settings] → [Default Settings] → [Fax Dest. Confirmation Mode]. When this setting is enabled, an address confirmation message will appear when you send a fax to prevent erroneous transmission.

#### CHECKLIST

Have functions been disabled by the administrator?

Some functions may have been disabled in the setting mode. When user authentication is enabled, the functions that you can use may be restricted in your user settings. Check with your administrator.

? Problem	<b>Check</b>	Page
TRANSMISSION DOES NOT TAKE PLACE	Did you select the correct destination (destination information)? Is the correct information (e-mail address or FTP server information) stored for that destination?	50
	Does the image file exceed the e-mail attachment limit set in the setting mode (administrator)?	50
	Did the image file exceed the file attachment size limit of your mail server? (When Scan to E-mail is used)	50
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	Is [IPsec Settings] enabled on the machine? (When using Scan to Network Folder)	50
	Did you place an original that is folded?	50
	Are both direct SMTP addresses and other addresses set as destinations?	50
AUTO SELECTION OF THE COLOR MODE DOES NOT TAKE PLACE CORRECTLY	Are you scanning one of the following types of originals?	51
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	Does a message appear prompting you to enter your password?	51
I DON'T KNOW HOW TO SPECIFY THE ORIGINAL/SEND SIZE	Are you using Easy mode?	51
TRANSMISSION TAKES A LONG TIME	Is the resolution setting appropriate at the time of scanning?	52
A DESTINATION IS PRE-SELECTED	Is [Default Address Setting] enabled in the setting mode?	52
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THE QUALITY OF THE SCANNED	Is the original printed matter such as a book or magazine?	53
IMAGE IS POOR	When scanning a color or grayscale original, is the color mode set to [Mono2]?	53
	Are Internet fax addresses included in the transmission?	53
	Is the resolution setting too low?	53
	Is the compression ratio too high?	53
THE SCANNED IMAGE IS BLANK	Is the original placed face up or face down correctly?	53
THE SCANNED IMAGE IS UPSIDE DOWN OR ON ITS SIDE	Are Internet fax addresses included in the transmission?	54
JPEG WAS SELECTED FOR THE FILE TYPE BUT THE FILE WAS CREATED AS A TIFF FILE	Did you select [Mono2] in color mode?	54
THE FILE SIZE IS LARGE	Was the color mode set to [Grayscale] when you scanned a monochrome original?	54
	Is the resolution setting too high?	54
	Is the compression ratio too low?	54
AN ADDRESS (A ONE-TOUCH INDIVIDUAL KEY OR GROUP KEY) CANNOT BE STORED	Has the maximum number of keys been stored?	55
AN ADDRESS (A ONE-TOUCH INDIVIDUAL KEY OR GROUP KEY)	Is the key being used in a reserved transmission or a transmission in progress?	55
CANNOT BE EDITED OR DELETED	Has your administrator enabled a function that prevents editing/deleting?	55

NL

? Problem	<mark>✓</mark> Check	Page
I WANT TO CHANGE THE FORMAT OR COMPRESSION OF A SCANNED IMAGE	Use the [Format] key.	55
I DON'T KNOW HOW TO CHECK AN ADDRESS WHEN SENDING AN IMAGE	Tap the [Address Review] key.	55
AFTER THE ROUTER WAS REPLACED, I CAN'T USE SCAN TO NETWORK FOLDER OR SCAN	Has the machine's IP address been changed?	56

#### **TRANSMISSION DOES NOT TAKE PLACE**

Check	! Solution
Did you select the correct destination (destination information)? Is the correct information (e-mail address or FTP server information) stored for that destination?	Make sure that the correct information is stored for the destination and that the destination is correctly selected. If delivery by e-mail (Scan to E-mail) is unsuccessful, an error message such as "Undelivered Message" may be sent to the designated administrator's e-mail address. This information may help you determine the cause of the problem.
Does the image file exceed the e-mail attachment limit set in the setting mode (administrator)?	Check with your administrator. If your administrator has set a limit on the size of transmitted files, a file that exceeds the limit cannot be transmitted.
Did the image file exceed the file attachment size limit of your mail server? (When Scan to E-mail is used)	<ul> <li>Reduce the size of the file attachment (reduce the number of pages to scan) for one e-mail transmission.         The size of the file can also be reduced by scanning using a lower resolution setting. Ask your mail server administrator (or Internet service provider, etc.) what the file size limit is for one e-mail transmission.     </li> <li>When [Send Destination Link] is selected, the data is saved to the machine's hard disk, and a URL link to the saved data is sent by e-mail to the destination. The recipient uses the link to download the file. Because this method is not affected by mail server restrictions, you can use it in instances such as when you cannot reduce the size of the file.     </li> </ul>
Has the folder on the destination computer been set as a shared folder so that files can be sent to it? (When using Scan to Network Folder)	<ul> <li>If the destination folder is not configured as a shared folder, select "Sharing" in the folder properties.</li> <li>If the folder was moved or otherwise changed, the "Sharing" setting may have been canceled.</li> </ul>
Is [IPsec Settings] enabled on the machine? (When using Scan to Network Folder)	<ul> <li>Check with your administrator.</li> <li>When [IPsec Settings] is enabled in setting mode, it may not be possible to scan to a shared folder in some computer environments.</li> <li>⇒ "Settings (administrator)" → [System Settings] → [Security Settings]</li> <li>→ [IPsec Settings]</li> </ul>
Did you place an original that is folded?	Following the instructions in the display, unfold the original, place it in the automatic document feeder again, and re-scan it. If a folded original is placed in the automatic document feeder, an error will occur and scanning will be canceled when the actual original size is detected during scanning.
Are both direct SMTP addresses and other addresses set as destinations?	Broadcast transmission to both direct SMTP addresses and other addresses is not possible. Send to direct SMTP addresses and other addresses separately.

#### AUTO SELECTION OF THE COLOR MODE DOES NOT TAKE PLACE CORRECTLY



#### Solution

Are you scanning one of the following types of originals?

#### When Black & White is not selected:

• Are there colors or coloring in the paper?

#### When Color is not selected:

- · Is the color in the original very light?
- Is the color in the original very dark, almost black?
- Is only a very small area of the original colored?

#### Specify the color mode manually. When the color mode is set to [Auto], the machine detects whether the original is black and white or color when the [Color Start] key is tapped; however, in the cases as shown on the left, automatic detection may not give the correct result.

#### **THE RECEIVED IMAGE FILE CANNOT BE** OPENED

# CheckI SolutionDoes the viewer program used by the<br/>recipient support the format of the<br/>received image data? Use a software program that is capable of opening the selected file type and<br/>compression mode.<br/>The recipient may be able to open the file if you change the file type and<br/>compression mode selected at the time of transmission.Does a message appear prompting<br/>you to enter your password? Ask the sender for the password, or have the image sent again in a<br/>non-encrypted format.<br/>The received file is an encrypted PDF file.



#### I DON'T KNOW HOW TO SPECIFY THE ORIGINAL/SEND SIZE



Solution

Are you using Easy mode?

Use normal mode to set the original size and send size. Tap the [Original] key in the base screen of normal mode. Specify the scan size (original size), and specify the send size that will be received at the destination.



#### TRANSMISSION TAKES A LONG TIME



#### Solution

Is the resolution setting appropriate at the time of scanning?

Select resolution and data compression settings that are suited to the purpose of transmission.
To constain that is belowed in terms of resolution and file size.

To create image data that is balanced in terms of resolution and file size, pay attention to the following points:

Resolution modes:

The default resolution setting is [200x200dpi] in "E-Mail", "FTP/Desktop", "Network Folder", and "Scan to External Memory Device", and [200x100dpi] in Internet fax mode. If the original does not contain a halftone image such as a photo or illustration, scanning at the default resolution will create a more practical and useful image. A higher resolution setting or the "Half Tone" setting (in Internet fax mode only) should only be selected if the original contains a photo and you wish to give priority to the quality of the photo image. Exercise caution in this case as a larger file will be created than when the default setting is used.

#### A DESTINATION IS PRE-SELECTED

Check	<b>Solution</b>
Is [Default Address Setting] enabled in the setting mode?	<ul> <li>If you wish to send to a destination other than the default destination, tap the [Cancel] key.</li> <li>If you are the administrator and wish to change or disable the default destination, change the settings as appropriate in [Default Address Setting].</li> <li>⇒ "Settings (administrator)" → [System Settings] → [Image Send Settings] → [Scan Settings] → [Default Address] → [Default Address Setting]</li> </ul>

#### **? THE SCANNED IMAGE IS CLIPPED**



#### Solution

Is the original scan size setting smaller than the actual original size?
 Set the scan size to the actual original size.
 If you have intentionally set a smaller size than the actual original size, place the original considering the reference placement position for the selected scan size. For example, when scanning an A4 (8-1/2" x 11") original using a B5 (5-1/2" x 8-1/2") setting on the document glass, align the original using the document glass scale at the left edge to fit the area you wish to scan into the B5 (5-1/2" x 8-1/2") scanning area.



11/

# THE QUALITY OF THE SCANNED IMAGE IS POOR

$\checkmark$	Check
--------------	-------

Solution

Is the original printed matter such as a book or magazine?	■ To reduce the moire effect, take the following procedure: When the original is printed matter, vertical patterns (moire) may occur. Select [Others] → [Sharpness] in the Base Screen of normal mode and soften the edges of image to reduce the moire effect (only in "E-Mail", "FTP/Desktop", "Network Folder", and "Scan to External Memory Device"). It may also be possible to reduce the moire effect by changing the resolution setting or shifting the original (or changing its angle) slightly on the document glass.
When scanning a color or grayscale original, is the color mode set to [Mono2]?	Setting the color mode to [Mono2] replaces the colors in the original with either black or white. This is suitable for text-only originals; however, for originals that contain illustrations, it is best to use the [B/W Start] key with the color mode set to [Grayscale], or set the color mode of the [Color Start] key to [Full Color] or [Grayscale] and then scan.
Are Internet fax addresses included in the transmission?	If you wish to send an image scanned at high resolution to destinations for "E-Mail", "FTP/Desktop", and "Network Folder", send the image to scanner and Internet fax destinations separately.
Is the resolution setting too low?	A low resolution setting results in a coarser image. Increasing the resolution setting produces a smoother image. (The higher the resolution, the larger the file size.)
Is the compression ratio too high?	If the compression ratio is set to a high value when "Color Mode" transmission is set to full color or grayscale, noise may be noticeable and colors may appear dull. Set [File Format] → "Compression Ratio" to a lower value to reduce noise and dulling of color. (The lower the compression ratio, the larger the file size.) This is set in Normal Mode.

#### **? THE SCANNED IMAGE IS BLANK**



#### Solution

Is the original placed face up or face down correctly?

Place the original again in the correct orientation, and resend. When using the document glass, the original must be placed face down. When using the automatic document feeder, the original must be placed face up.



# THE SCANNED IMAGE IS UPSIDE DOWN OR ON ITS SIDE



#### Solution

Are Internet fax addresses included in the transmission?

Send the image to the scan mode and Internet fax mode destinations separately. When destinations for "E-Mail", "FTP/Desktop", and "Network Folder" and Internet fax destinations are included in a broadcast transmission, the original transmission orientation of Internet fax takes precedence, and thus the file may not appear in the correct orientation when viewed on a PC.



#### JPEG WAS SELECTED FOR THE FILE TYPE BUT THE FILE WAS CREATED AS A TIFF FILE



#### Check

Solution

Did you select [Mono2] in color mode?

Change the color mode to [Full Color] or [Grayscale], and then tap the [Start] key. When [JPEG] is selected for the file type and the image is scanned in Mono2, the file will be created as a TIFF file.

#### **?** THE FILE SIZE IS LARGE

Check	<b>Solution</b>
Was the color mode set to [Grayscale] when you scanned a monochrome original?	[Grayscale] is suitable when you want a high-quality image of text or a photo, but the file size will be larger. Using [Mono2] for a text-only original will significantly reduce the file size. This is set in Normal Mode.
Is the resolution setting too high?	The higher the resolution setting, the larger the file size. Lowering the resolution results in a coarser image, but produces a smaller file size.
Is the compression ratio too low?	If the compression ratio is set to a low value when Color Mode is set to [Full Color] or [Grayscale], the file size will be large. If [File Format] → [Compression Ratio] is set to a higher value, noise may become noticeable and colors may appear duller, but the file size will be smaller. This is set in Normal Mode.





#### AN ADDRESS (A ONE-TOUCH INDIVIDUAL KEY OR GROUP KEY) CANNOT BE STORED



#### Solution

Has the maximum number of keys been stored?

Adjust the number of stored keys. Delete addresses (one-touch keys and group keys) that are not being used.

#### AN ADDRESS (A ONE-TOUCH INDIVIDUAL KEY OR GROUP KEY) CANNOT BE EDITED OR DELETED

Check	<b>Solution</b>
Is the key being used in a reserved transmission or a transmission in progress?	Wait until the transmission is finished or cancel the reserved transmission and then edit or delete the key.
Has your administrator enabled a function that prevents editing/deleting?	Check with your administrator. If your administrator has enabled settings such as [Default Address Setting] and [Inbound Routing Settings], keys cannot be edited or removed.



#### I WANT TO CHANGE THE FORMAT OR COMPRESSION OF A SCANNED IMAGE





Use the [Format] key.

You can use the [Format] key to set the format and compression percentage of a file to be saved or sent. In normal mode, you can create a file of a number of original pages [Specified Pages per File] can be used.



#### I DON'T KNOW HOW TO CHECK AN ADDRESS WHEN SENDING AN IMAGE



#### Solution

Tap the [Address Review] key.

Tap the [Address Review] key to view a list of the addresses.

## ?

#### AFTER THE ROUTER WAS REPLACED, I CAN'T USE SCAN TO NETWORK FOLDER OR SCAN



Solution

Has the machine's IP address been changed?
Check the IP address setting. If the machine does not have a permanent IP address (the machine receives an IP address from a DHCP server), scanning to network folder or scanning will not be possible if the IP address changes. You can check the machine's IP address in [Network Status] of setting mode. If the IP address has changed, change the port setting in the printer driver. ⇒ "Settings" → [Status] → [Network Status] See: Software Setup Guide If the IP address changes frequently, it is recommended that a permanent IP address be assigned to the machine. ⇒ "Settings (administrator)" → [System Settings] → [Network Settings]

#### **CHECK LIST**

#### (Only the machine equipped with HDD)

Have functions been disabled by the administrator?

Some functions may have been disabled in the setting mode. When user authentication is enabled, the functions that you can use may be restricted in your user settings. Check with your administrator.

? Problem	✓ Check	Page	
DOCUMENT FILING DOES NOT TAKE PLACE	Did you enable document filing in the printer driver?	57	
A JOB CANNOT BE STORED IN A CUSTOM FOLDER	Do the custom folders created with the machine appear in "Folder Information"? (When printing)	58	
	Does the custom folder have a PIN Code?	58	
A STORED FILE HAS	Did you tap the [Print and Delete the Data] key to print a stored file?	58	
DISAPPEARED	Has automatic deletion of document filing files been enabled?	58	
A FILE CANNOT BE DELETED	Is the property of the file set to [Protect]?	58	
THE PROPERTY OF A FILE CANNOT BE SET TO [Confidential]	Is the file in the Quick File folder?	59	
A CONFIDENTIAL FILE OR CONFIDENTIAL FOLDER CANNOT BE OPENED	Did you enter the wrong password/PIN Code?	59	
I CAN'T STORE OR CHANGE A FILE NAME OR CUSTOM FOLDER NAME	Does the name include characters that cannot be used in a file or folder name?	59	
A FILE NAME IS CUT OFF	Was the file name stored in the advanced transmission settings during a scan or Internet fax transmission?	59	
I DON'T KNOW HOW TO SCAN TO	Did you insert the USB memory device?	60	
USB MEMORY	Did you select [Scan to USB] in [Scan to HDD/USB] of Easy Scan mode?	60	
	Did you select [Scan to External Memory Device] in Document Filing mode?	60	
I DON'T KNOW TO PRINT BY USB	Did you insert the USB memory device?	60	
DIRECT PRINT	Did you select [Select File from USB Memory to Print] in Document Filing mode?	60	

#### **?** DOCUMENT FILING DOES NOT TAKE PLACE



Solution

Did you enable document filing in the printer driver?

Enable document filing.
 In print mode, enable document filing on the [Job Handling] tab of the printer driver.
 In other than print mode, specify Document Filing settings from Quick File or File.

#### **A JOB CANNOT BE STORED IN A CUSTOM** FOLDER

Check	<b>!</b> Solution
Do the custom folders created with the machine appear in "Folder Information"? (When printing)	Click the [Get Folder Name] button in the document filing save screen of the printer driver to call up the custom folders that have been created on the machine.

Does the custom folder have a PIN Code?

Enter the PIN Code configured in the machine in the document filing save screen.

#### **A STORED FILE HAS DISAPPEARED**

Check	! Solution
Did you tap the [Print and Delete the Data] key to print a stored file?	Tap the [Print and Save the Data] key to print again. If you print the file by tapping the [Print and Delete the Data] key, the file is automatically deleted after being printed. The file property can be set to [Protect] to prevent the file from being easily deleted.
Has automatic deletion of document filing files been enabled?	<ul> <li>If files that you need have been deleted, consult the administrator of the machine. When [Automatic Deletion of File Settings] is enabled in the setting mode, the files in the specified folders are periodically deleted. (Even when the file property is [Confidential] or [Protect], the file may be deleted.)</li> <li>⇒ "Settings (administrator)" → [System Settings] → [Document Filing Settings]</li> <li>→ [Automatic Deletion of File Settings]</li> </ul>

#### **?** A FILE CANNOT BE DELETED





Is the property of the file set to [Protect]?

A file cannot be deleted when its property is set to [Protect]. Change the file property from [Protect] to [Sharing] and then delete the file.





#### THE PROPERTY OF A FILE CANNOT BE SET TO [Confidential]



#### Check

#### Solution

Is the file in the Quick File folder?

Move the file to a different folder and then set its property to "Confidential".
[Confidential] cannot be specified for a file in the Quick File folder. (Note that
[Protect] can be specified for a file in the Quick File folder to prevent it from being
easily deleted.)

# ?

#### A CONFIDENTIAL FILE OR CONFIDENTIAL FOLDER CANNOT BE OPENED



Check



Did you enter the wrong password/PIN Code?

Check with your administrator.

#### I CAN'T STORE OR CHANGE A FILE NAME OR CUSTOM FOLDER NAME



Check



Does the name include characters that cannot be used in a file or folder name?

■ The following characters cannot be used in a file or folder name: ? / " : <> \* \ |

#### **?** A FILE NAME IS CUT OFF



Was the file name stored in the advanced transmission settings during a scan or Internet fax transmission?



■ If the name was stored in the advanced transmission settings before Quick File or File settings were configured, that name will be used for the stored file. If the number of characters in the name exceeds the maximum number of characters allowed for a Quick File name (30 characters), characters after the 30th character will be discarded.



#### **?** I DON'T KNOW HOW TO SCAN TO USB MEMORY

Check	<b>!</b> Solution
Did you insert the USB memory device?	■ When you insert a USB memory device in the machine, a message will appear. To scan to USB memory, tap the [Scan to External Memory Device] key. The external memory device screen set in Easy Scan mode appears. Place the original and tap the [Start] key to scan the document into the USB memory device. You can select the [Perform Detail Setting] checkbox to select detailed save settings.
Did you select [Scan to USB] in [Scan to HDD/USB] of Easy Scan mode?	When [Scan to USB] is selected in [Scan to HDD/USB] of Easy Scan mode, the scanned document will be saved to the connected USB memory device.
Did you select [Scan to External Memory Device] in Document Filing mode?	When [Scan to External Memory Device] is selected on the action panel of Document Filing mode, the scanned document will be saved to the connected USB memory device.

#### **?** I DON'T KNOW TO PRINT BY USB DIRECT PRINT



#### Solution

Did you insert the USB memory device?

When you insert a USB memory device in the machine, a message will appear. To perform USB Direct Print, tap the [Print from external memory device (USB)] key.

Did you select [Select File from USB Memory to Print] in Document Filing mode? ■ Tap [Select File from USB Memory to Print] on the action panel of Document Filing mode.

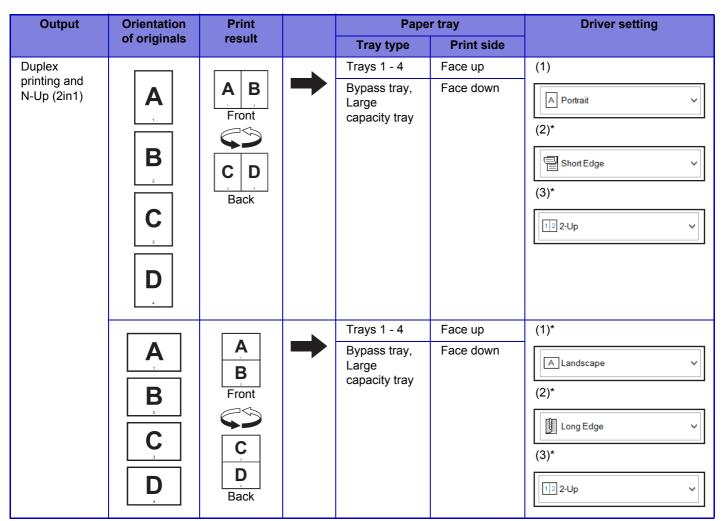


#### Quick guide to frequently used printing methods

rinting Preferences							
<	Main	Paper Source	A I	inishing 12	Layout	Job Handling	>
Favorites: Untitled	~	Save	•			Defaults	
Copies:	+ -		(	3) N-Up:	~		
Original Size:	5,50 x 8,50 in.	Output Size:	8,50 x 11,00 in	A None	~		
) Orientation:	~	Zoom Setting	S	Document Filing: None	~		
2-Sided Printing:							

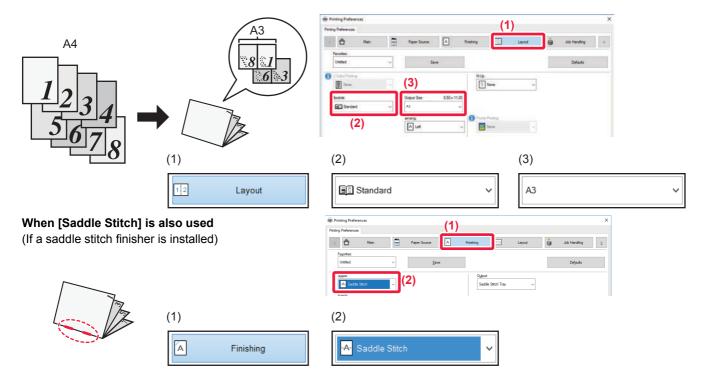
Orientation	Print		Pape	r tray	Driver setting
of originals	result		Tray type	Print side	
			Trays 1 - 4	Face up	(1)
<b>A</b> 1		-	Bypass tray, Large capacity tray	Face down	A Portrait ✓ (2)* Long Edge ✓
			Trays 1 - 4	Face up	(1)*
<b>A</b>		-	Bypass tray, Large capacity tray	Face down	A Landscape     V       (2)*       Short Edge     V
	of originals	of originals result	of originals result	of originals       result       Tray type         A       Image: Capacity tray       Image: Capacity tray         Image: Capacity tray       Image: Capacity tray       Image: Capacity tray         Image: Capacity tray       Image: Capacity tray       Image: Capacity tray         Image: Capacity tray       Image: Capacity tray       Image: Capacity tray         Image: Capacity tray       Image: Capacity tray       Image: Capacity tray         Image: Capacity tray       Image: Capacity tray       Image: Capacity tray	of originals     result     Tray type     Print side       Image: Comparison of the second





\* Must be changed from default setting.

#### **Booklet**

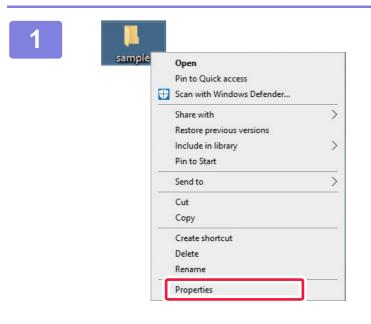




#### Scanning a document to your computer

#### Creating a network folder

The example of sharing a folder with the name "sample" with everyone on the network is explained below.



After creating a folder with the name "sample" on the desktop, right-click and select [Properties].

2	samı(1) roperties	×
2	Genera Sharing Security Previous Versions Customise	
	Network File and Folder Sharing	- 1
	sample Not Shared	
	<u>N</u> etwork Path: Not Shared	
	Share	
	Advanced Sharing Set custom permissions, create multiple shares and set other advanced sharing options.	
	(2) Advanced Sharing	
	Password Protection People must have a user account and password for this computer to access shared folders.	
	To change this setting, use the <u>Network and Sharing Centre</u> .	
	OK Cancel Appl	/

**Click [Sharing] and [Advanced** Sharing].

5	ι
1	

	of simultaneous users to: 20 ÷	Select the [Share this folder] checkbox and click the [Permissions] button.
4 Permissions for su Share Permissions	ample × (1)	Select "Everyone", select the [Allow] checkboxes of [Change] and [Read], and click [OK].
Permissions for Every Change Read	Add <u>R</u> emove one (2) Allow Deny	

5 Click the [OK] button in the "Advanced Sharing" screen to close the screen and click the [Close] button.



#### Sending a document to a shared folder



Tap the [Network Folder] mode icon.

Tap "Touch to input Address" and tap the [Browse] key in the network folder entry screen.



Tap the key of the workgroup that you wish to access.

Proview CA

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×

- Tap and enter a keyword to search for a workgroup, server, or network folder.
- Up to 100 workgroups, 100 servers, and 100 network folders are displayed.
- Tap 🔀 to return to the screen of step 2.



#### Tap the key of the server or computer that you wish to access.

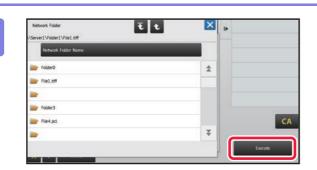
If a screen appears prompting you to enter a user name and password, check with your server administrator and enter the appropriate user name and password.



#### Tap the key of the network folder.







### After the settings are completed, tap the [Execute] key.

You will return to the screen of step 2. Tap the [Execute] key again to accept the destination.



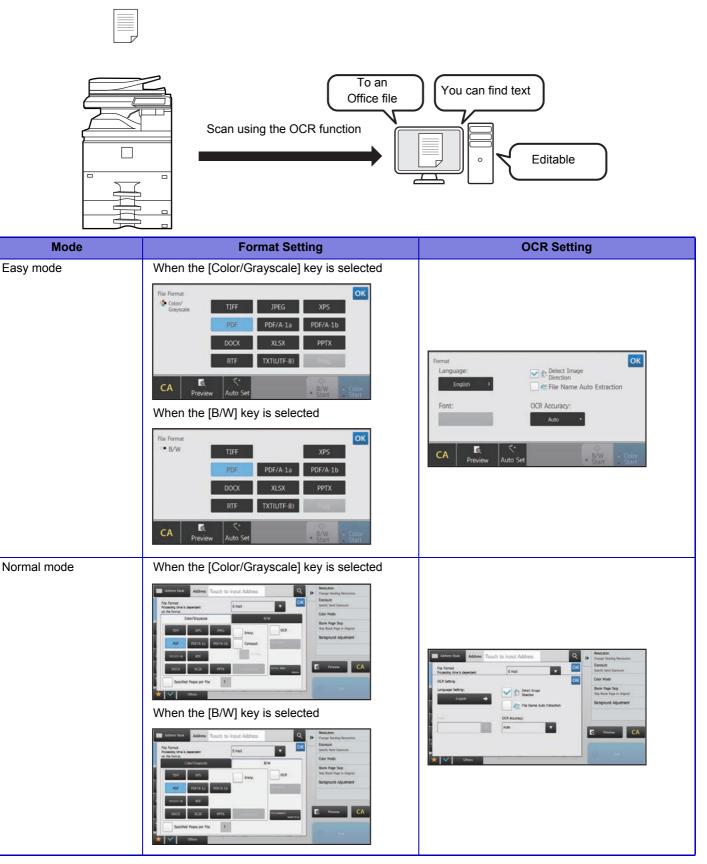


#### Tap the [Start] key.



#### **Changing the OCR function**

You can convert a scanned document directly to an Office file or to a searchable PDF that lets you find text.





SHARP CORPORATION