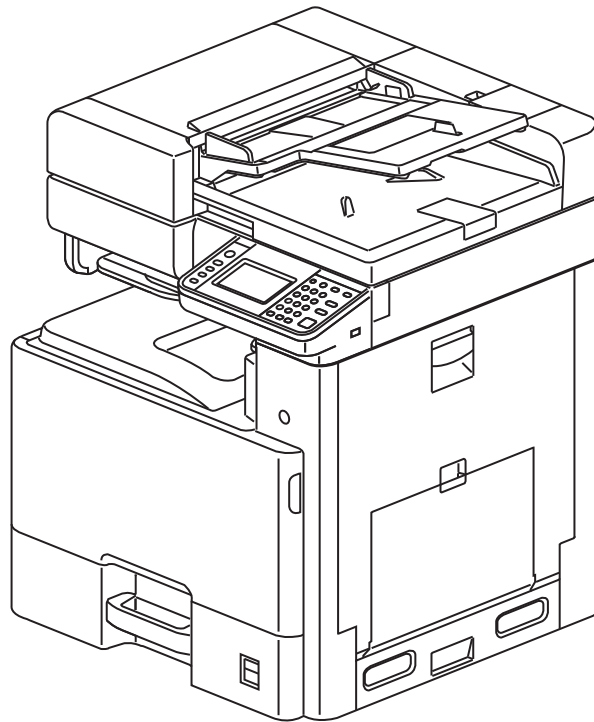


FAX Operation Guide



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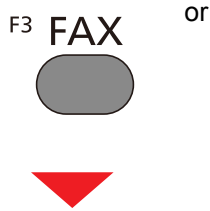
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Menu Map

[FAX]



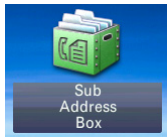
or



Function key	Description	Reference Page
On Hook	Select to send and receive faxes manually.	3-13
Direct	Sends FAX directly without reading original data into memory.	3-13
Recall Destination	When you want to send the fax to the same receiving system, select [Recall], and you can call the receiving system you dialed on the destination list.	3-3
Add Dest.	Enter the other party number using the numeric keypad.	3-6
Address Book	Select a destination registered in the Address Book.	3-7
External Address Book	Select a destination registered in the external address book.	Embedded Web Server RX User Guide
One Touch Key	Select the destination using the One Touch Keys.	3-8

Function	Description	Reference Page
Original Size	Specify the original size to be scanned.	5-3
Original Orientation	Select the orientation of the original document top edge to scan correct direction.	5-3
2-sided/Book Original	Select the type and binding of originals.	5-4
FAX TX Resolution	Select fineness of images when sending FAX.	5-4
Density	Adjust density using 9 levels.	5-4
Original Image	Select original image type for best results.	5-5
Continuous Scan	Scans a large number of originals in separate batches and then produce as one job.	5-5
File Name Entry	Adds a file name.	5-5
Long Original	Reads long-sized original documents using a document processor.	5-5
Job Finish Notice	Sends E-mail notice when a job is complete.	5-5

[Sub Address Box]



Function key	Description	Reference Page
Sub Address Box	Operate the sub address box.	5-17

[Polling Box]



Function key	Description	Reference Page
Polling Box	Operate the polling box.	5-24

[FAX Memory RX Box]



Function key	Description	Reference Page
FAX Memory RX Box	Operate the fax memory RX box.	5-29

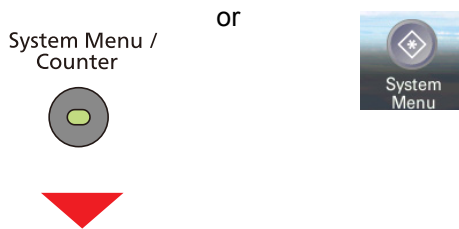
[Status/Job Cancel]



Function key		Description	Reference Page
Print Job Status Screen		Displays the Print Job Status screen.	Machine's Operation Guide
Send Job Status screen		Displays the Send Job Status screen.	Machine's Operation Guide
Store Job Status		Displays the Store Job Status screen.	Machine's Operation Guide
Scheduled Job		Sending Job FAX using Delayed transmission	5-7
Print Job Log		Displays the Printing Job Log Screen.	Machine's Operation Guide
Sending Job Log		Displays the Sending Job Log screen.	Machine's Operation Guide
Storing Job Log		Displays the Storing Job Log screen.	Machine's Operation Guide
FAX Job Log	Outgoing FAX Log	Displays the Outgoing FAX Log screen.	7-4
	Incoming FAX Log	Displays the FAX screen.	7-4
	Outgoing FAX Report	The Outgoing FAX Report are printed as a report.	7-4
	Incoming FAX Report	The Incoming FAX Report are printed as a report.	7-4
Scanner		Displays the original scanning status or error information.	Machine's Operation Guide
Printer		Displays error information, queued or printing status.	Machine's Operation Guide
FAX Memory RX Box		Displays the status of documents in the FAX Memory RX BOX.	Machine's Operation Guide
FAX	Line Off	Follow this procedure to break the connection and stop transmission.	3-4
	Manual RX	Reception is possible after confirming that the telephone line has connected to the sending party.	4-4
Toner Status		Checking remaining toner.	Machine's Operation Guide
Paper Status		Checking remaining paper.	Machine's Operation Guide
Removable Memory		Displays usage, capacity of the USB memory connected to the machine.	Machine's Operation Guide

Function key	Description	Reference Page
USB Keyboard	Displays the presence/absence of the USB Keyboard.	Machine's Operation Guide
Bluetooth Keyboard	The status of the Bluetooth Keyboard is displayed.	Machine's Operation Guide
Staple	Checking remaining staple.	Machine's Operation Guide
Network Connection Status	The network connection status appears.	Machine's Operation Guide
Option Network Connection Status	The connection status of an optional network interface kit appears.	Machine's Operation Guide
Wi-Fi Direct	The connection status of the Wi-Fi Direct is displayed.	Machine's Operation Guide
Wireless Network	The connection status of the Wireless Network Interface Kit is displayed.	Machine's Operation Guide
Wi-Fi Connection Status	The connection status of the Wi-Fi is displayed.	Machine's Operation Guide
SSD	Displays the status of optional SSD.	Machine's Operation Guide
NFC	Displays the NFC connection status.	Machine's Operation Guide

[System Menu/Counter]



Quick Setup Wizard

System Menu Settings	Description	Reference Page
FAX Setup	Configures fax settings in a wizard format.	2-7
Energy Saver Setup	Configures energy saving settings in a wizard format.	Machine's Operation Guide
Network Setup	Configures network settings in a wizard format.	Machine's Operation Guide

Language

System Menu Settings	Description	Reference Page
Language	Set the language to use for the touch panel display.	Machine's Operation Guide

Report

System Menu Settings		Description	Reference Page
Report Print reports to check the machine settings, status, and history. Settings for printing reports can also be configured.	Report Print	Status page	Prints the status page, allowing you to check the information including current settings, available memory space, and optional equipment installed. 7-7
		Font List	Prints the font list, allowing you to check the font samples installed in the machine. Machine's Operation Guide
		Network Status	Prints the network status, allowing you to check the information including network interface firmware version, network address and protocol. Machine's Operation Guide
		Service Status	More detailed information is available than on the Status Page. Service personnel usually print the service status pages for maintenance purpose. Machine's Operation Guide
		Optional Network Status	Prints the optional network status, allowing you to check the information including optional network interface firmware version, network address and protocol. Machine's Operation Guide
		Accounting Report	The total pages counted of all relevant accounts can be printed as an accounting report. Machine's Operation Guide
		Sub Address Box List	Prints the Sub Address Box list in which the list of Box No.'s and Box names of the registered Sub Address Boxes are described. 5-20
		FAX List (Index)	You can print the list of destinations registered in the Address Book. 2-14
		FAX List (No.)	You can print the list of destinations (FAX Number) registered in the Address Book. 2-14
		Outgoing FAX Report	You can print the outgoing fax reports. 7-6
		Incoming FAX Report	You can print the incoming fax reports. 7-6
		Admin Report Settings	Outgoing FAX Report
	Incoming FAX Report		An activity report is printed out automatically after every 50 faxes received. 8-5

System Menu Settings			Description	Reference Page
Print reports to check the machine settings, status, and history. Settings for printing reports can also be configured.	Result Report Setting	Send Result Report	Each time you send a fax, you can print a report to confirm whether the fax was sent successfully. You can select attached image when a network fax is sent.	8-5
		FAX RX Result Report	When a fax is received, you can be notified by receipt result report.	8-5
		Job Finish Notice Setting	Attaches sent images to job finish notices.	Machine's Operation Guide
	Sending Log History	Sending Log History	This function automatically sends the log history to the specified destinations whenever a set number of jobs has been logged.	Machine's Operation Guide
		Auto Sending	The the job log reaches the set number of items, this function automatically sends the log history to the specified destinations whenever a set number of jobs has been logged.	Machine's Operation Guide
		Destination	Set the destination to which log histories are sent. Only E-mail address can be set.	Machine's Operation Guide
		Job Log Subject	Set the subject automatically entered when sending log histories by E-mail.	Machine's Operation Guide
		SSFC Log Subject	Enter the subject for the Job Log History using the ID Card authentication.	Machine's Operation Guide
		Personal Information	Select whether to include personal information in the job log.	Machine's Operation Guide

Counter

System Menu Settings	Description	Reference Page
Counter	Check the number of sheets printed and scanned.	Machine's Operation Guide

User Property

System Menu Settings	Description	Reference Page
User Property	User properties can be changed. Types of user properties that could be changed may be different depending on user access privilege.	Machine's Operation Guide

Cassette/MP Tray Settings

System Menu Settings	Description	Reference Page
Cassette 1 (to 3)	Select type of paper in Cassette 1 (to 3).	8-6

Common Settings

System Menu Settings		Description	Reference Page
Default Screen		Select the screen appearing right after start-up (default screen).	Machine's Operation Guide
Sound	Buzzer	Set options for buzzer sound during the machine operations.	8-6
	FAX Speaker Volume	Adjust the volume of the speaker.	8-6
	FAX Speaker Volume	Adjust the volume of the monitor.	8-6
Original Settings		Set the original sizes for the device to detect automatically.	Machine's Operation Guide
Paper Settings		Set up frequently-used custom paper size.	Machine's Operation Guide
Function Defaults Set the defaults for available settings such as copying and sending. Setting the frequently used values as defaults makes subsequent jobs easier.	FAX TX Resolution	Select the default scanning resolution.	8-7
	Continuous Scan (FAX)	Set the continuous scan defaults.	8-7
Paper Output		Select the output tray respectively for copy jobs, print jobs from Document Box, computers, and FAX RX data.	8-7
Error Handling		Select whether to cancel or continue the job when error has occurred.	Machine's Operation Guide
Measurement		Select inch or metric for the unit for paper dimensions.	Machine's Operation Guide
Low Toner Alert Level		Set the amount of remaining toner to notify the administrator when to order a toner when the toner is running low.	
Keyboard Layout		Change the layout of the touch panel keyboard used to enter characters.	
USB Keyboard Type		Select the type of USB keyboard that you want to use.	
Offset Documents by Job		Select whether to offset documents by Job.	
Offset One Page Documents		Set whether one-page documents are sorted.	
Display Status/Log	Display FAX Log	Set the display method of the Status/Log.	8-7

System Menu Settings		Description	Reference Page
Function Key Assignment	Function Key 1 to 3	Configure settings for function key on the operation panel.	8-7
Show Power Off Message		Set the mode whether display a confirmation message in power supply off.	8-7

Home

System Menu Settings	Description	Reference Page
Home	Configure settings for Home screen.	Machine's Operation Guide

Copy

System Menu Settings	Description	Reference Page
Copy	Configures settings for copying functions.	Machine's Operation Guide

Send

System Menu Settings	Description	Reference Page
Send	Configures settings for sending functions.	Machine's Operation Guide

Document Box

System Menu Settings	Description	Reference Page
Custom Box	Configure settings for Custom Box.	Machine's Operation Guide
Sub Address Box	Configure settings for Sub Address Box.	5-17
Job Box	Configure settings for Job Box.	Machine's Operation Guide
Polling Box	Configure settings for Custom Box.	5-24
FAX Memory RX Box	Configure settings for FAX Memory RX Box.	5-29

FAX

System Menu Settings		Description	Reference Page	
FAX	TX/RX Common	Encryption Key Registration	This is used to register an encryption key for encrypted communication.	8-8
		FAX Remote Diagnosis	This feature enables our Service Center computer to access the machine over the phone and check the machine's status or look for problems.	8-8
	Transmission	Local FAX Name	Register the local FAX name printed in the transmit terminal identification (TTI) area.	8-8
		Local FAX Name	Register the Local FAX name.	
		Local FAX ID	Enter the local fax ID.	
		Local FAX Number	Register the local FAX number printed in the transmit terminal identification (TTI) area.	
		TTI	The transmit terminal identification (TTI) is the information about the sending machine (transmit terminal) that is printed by the receiving machine on the received fax.	
		Account Name Use	Select whether or not to use account name as local FAX name.	
		Dialing Mode	Select the dialing mode according to the line type.	
		Retry Times	Set the number of redials.	
		ECM TX	Set whether ECM TX is performed.	
		TX Start Speed	Set the TX Start Speed.	
	Reception	Media Type	Specify the paper type to be used for print output of the received fax.	5-8
		Reduce RX Size	When the reception size is larger than the paper size, you can reduce the print size.	
		Reception Date/Time	Reception Date/Time function adds the reception date/time, sender information and number of pages on the top of each page when the received fax is printed out.	
		Duplex Printing	When received multiple pages of data are the same width, they can be printed out on both sides of paper having the same width as the data.	
		2 in 1 Print	When you receive a multi-page Statement or A5 size original, this function prints 2 pages of the original at a time on one Letter or A4 size sheet of paper.	
Batch Print		When there are multiple originals received, they are output at once when reception of all pages is completed.		

System Menu Settings			Description	Reference Page
FAX	Reception	Rings (Normal)	If the reception method is fax automatic reception, the number of rings until the machine answers a call can be changed as needed.	5-8
		Answering Machine	If the reception method is FAX/Answering Machine Auto Switch Reception, the number of rings until the machine answers a call can be changed as needed.	
		Rings (FAX/TEL)	If the reception method is FAX/Answering Machine Auto Switch Reception, the number of rings until the machine answers a call can be changed as needed.	
		Reception	Select the reception mode.	
		Remote SW Dial	You can start FAX reception by operation from the connected telephone set.	
		Encrypted Reception	Turns on reception by encrypted communication.	
		ECM RX	Set whether ECM RX is performed.	
		RX Start Speed	Change the RX Start Speed.	
	TX/RX Restriction	This function allows you to send or receive originals only when communication requirements are met.	8-13	
	Forward Settings	When you have received a fax, you can forward the received image to other faxes and computers or specify a number of copies.	8-11	
New Destination Entry (FAX)	Select whether to permit direct entry of destination.	8-12		

Application

System Menu Settings	Description	Reference Page
Application	Configure settings for Application.	Machine's Operation Guide

Internet

System Menu Settings	Description	Reference Page
Internet	Configure settings related to the internet.	Machine's Operation Guide

Address Book/One Touch

System Menu Settings		Description	Reference Page	
Address Book/One Touch	Address Book	Configure settings for address book.	2-10	
	One Touch Key	Configure settings for One Touch Key.	2-14	
	Address Book Defaults	Sort	Select the default sort setting of the address for the address book.	Machine's Operation Guide
		Address Book Type	Select which the External Address Book appears when the address book is displayed.	Machine's Operation Guide
	Edit Restriction	Restrict editing of the address book.	Machine's Operation Guide	
Print List	You can print the list of destinations registered in the Address Book.	2-14		

User Login/Job Accounting

System Menu Settings	Description	Reference Page
User Login/Job Accounting	Configure settings related to machine management.	Machine's Operation Guide

Printer

System Menu Settings	Description	Reference Page
Printer	Printing from computers, settings are generally made on the application software screen. However, the following settings are available for configuring the defaults to customize the machine.	Machine's Operation Guide

System/Network

System Menu Settings	Description	Reference Page
System/Network	Configures machine system settings.	Machine's Operation Guide

Date/Timer/Energy Saver

System Menu Settings		Description	Reference Page
Date/Timer/Energy Saver	Date/Time	Set the date and time for the location where you use the machine.	2-9
	Date Format	Select the display format of year, month, and date.	2-9
	Time Zone	Set the time difference from GMT.	2-9
	Auto Panel Reset	If no jobs are run for a certain period of time, automatically reset settings and return to the default setting.	Machine's Operation Guide
	Panel Reset Timer	If you select [On] for Auto Panel Reset, set the amount of time to wait before Auto Panel Reset.	Machine's Operation Guide
	Low Power Timer	Set amount of time before entering the Low Power mode.	Machine's Operation Guide
	Sleep Rules	Select whether to use the Sleep mode for the following functions individually:	Machine's Operation Guide
	Sleep Timer	Set amount of time before entering Sleep.	Machine's Operation Guide
	Energy Saver Recovery Level	Select the method of recovery from energy saver.	Machine's Operation Guide
	Auto Error Clear	In the Auto Error Clear mode, automatically clear the error after a set amount of time elapses.	Machine's Operation Guide
	Error Clear Timer	If you select [On] for Auto Error Clear, set the amount of time to wait before automatically clearing errors.	Machine's Operation Guide
	Interrupt Clear Timer	Set the period after which the machine reverts to Normal mode when it has been set to Interrupt Copy mode and then left unused.	Machine's Operation Guide
	Unusable Time	This feature sets a time period during which the machine will not print received faxes.	8-19
	Ping Timeout	Set the time until timeout occurs when [Ping] is executed in "System/Network".	Machine's Operation Guide

Adjustment/Maintenance

System Menu Settings	Description	Reference Page
Adjustment/Maintenance	Adjust printing quality and conduct machine maintenance.	8-12

About the FAX Operation Guide (this Guide)

Structure of the guide

This Operation Guide contains the following chapters.

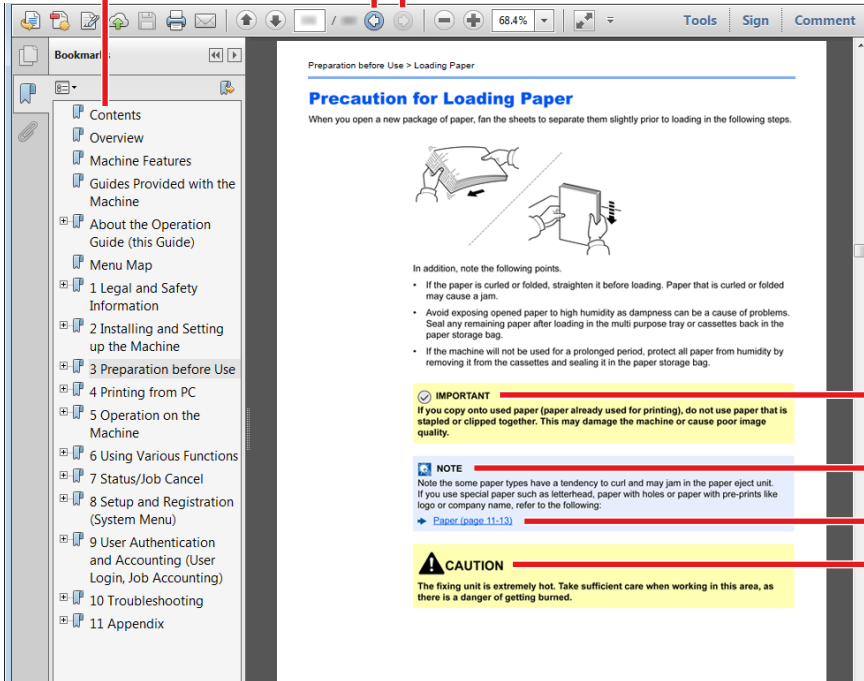
Chapter		Description
1	Legal Notice	Provides precautions regarding use of the machine and trademark information.
2	Before Using the Fax Machine	Explains the part names and the quick setup wizard.
3	Fax transmission	Explains the general methods for sending faxes and transmission functions.
4	FAX Reception	Explains the general methods for receiving faxes and reception functions.
5	Detailed Settings of FAX Functions	Explains convenient fax functions such as storing received faxes in boxes in the memory, forwarding received faxes, and polling communication (a function that allows the receiving party to call and initiate fax reception).
6	Sending Faxes from PC	Explains how to send a FAX from a PC.
7	Job Control	Explains how to check the status of recently performed transmission and reception operations in the touch panel. Also explains how to print administrative reports showing communication results, machine settings, and registered information.
8	Default Setting of FAX [System Menu]	Explains various settings for controlling fax usage, such as restricting transmission destinations, blocking fax reception, and setting prohibited use times.
9	Optional Equipment	Introduces the optional Internet FAX Kit, Expansion Memory and Dual FAX and explains how to use the machine when optional features are installed.
10	Troubleshooting	Explains what to do when errors are displayed or other problems occur.
11	Appendix	Explains how to enter characters, and lists the fax specifications.

Conventions Used in This Guide

Adobe Reader X is used as an example in the explanations below.

Click an item in the Table of Contents to jump to the corresponding page.

Click to move from the current page to the previously displayed page. This is convenient when you want to return to the page from which you jumped to the current page.



IMPORTANT
Indicates operational requirements and restrictions to operate the machine correctly, and avoid damage to the machine or property.

NOTE
Indicates supplemental explanations and reference information for operations.

Refer to
Click the underlined text to jump to the corresponding page.

CAUTION
Indicates that personal injury or mechanical damage may result from insufficient attention to or incorrect compliance with the related points.

NOTE

The items that appear in Adobe Reader vary depending on how it is used. If the Table of Contents or tools do not appear, refer to Adobe Reader Help.

Certain items are indicated in this guide by the conventions described below.

Convention	Description
[Bold]	Indicates keys and buttons.
[Regular]	Indicates a message or setting.

Conventions used in procedures for operating the machine

In this Operation Guide, continuous operation of the keys on the touch panel is as follows:

Actual procedure	Procedure indicated in this guide
<p>Press the [System Menu/Counter] key.</p> <p>▼</p> <p>Select [∨]</p> <p>▼</p> <p>Select [Common Settings]</p> <p>▼</p> <p>Select [Next] of "Sound".</p>	<p>[System Menu/Counter] key > [Common Settings] > [Next] of "Sound"</p>

Size and Orientation of Originals and Paper

Original sizes and paper sizes such as A4, B5, and Letter can be used in both the horizontal and vertical orientations. To distinguish the orientations when these sizes are used, "R" is added to sizes used in the horizontal orientation. In addition, the following icons are used to indicate original and paper placement orientations on the touch panel.

Orientation		Setting Position (X=Length, Y=Width)	Icons on the touch panel	Indicated size in this Guide*1
Vertical	Original			A4, B5, Letter
	Paper			
Horizontal	Original			A4-R, B5-R, Letter
	Paper			

*1 Original/paper sizes that can be used vary depending on the function and source tray. To configure the settings, refer to the following:
 ➔ Machine's Operation Guide

1 Legal and Safety Information

Please read this information before using your machine. This chapter explains the following topics:

Safety Conventions in This Guide	1-2
About this Operation Guide	1-3
Legal Notice	1-3
IMPORTANT SAFETY INSTRUCTIONS	1-4
IMPORTANTES MESURES DE SECURITE	1-4
Technical regulations for terminal equipment	1-5
Network Compatibility Declaration	1-6
Trademark Information	1-6
Precautions When Turning Power OFF	1-7

Safety Conventions in This Guide

The sections of this handbook and parts of the facsimile marked with symbols are safety warnings meant to protect the user, other individuals and surrounding objects, and ensure correct and safe usage of the facsimile. The symbols and their meanings are indicated below.




WARNING: Indicates that serious injury or even death may result from insufficient attention to or incorrect compliance with the related points.



CAUTION: Indicates that personal injury or mechanical damage may result from insufficient attention to or incorrect compliance with the related points.

Symbols


The  symbol indicates that the related section includes safety warnings. Specific points of attention are indicated inside the symbol.



... [General warning]



... [Warning of high temperature]


The  symbol indicates that the related section includes information on prohibited actions. Specifics of the prohibited action are indicated inside the symbol.



... [Warning of prohibited action]



... [Disassembly prohibited]

The  symbol indicates that the related section includes information on actions which must be performed. Specifics of the required action are indicated inside the symbol.



... [Alert of required action]



... [Remove the power plug from the outlet]



... [Always connect the machine to an outlet with a ground connection]

Please contact your service representative to order a replacement if the safety warnings in this Operation Guide are illegible or if the guide itself is missing (fee required).

Request

Due to performance updating, information in this Operation Guide is subject to change without notice.

About this Operation Guide

This Operation Guide contains information on using the facsimile functions of this machine.

Please read the Operation Guide before you start using the machine.

During use, refer to the Operation Guide for your machine for information regarding the sections listed below.

Environment
Precautions for Use
Loading Paper
Cleaning
Toner Container Replacement
Waste Toner Box Replacement
Solving Malfunctions
Responding to Error Messages
Clearing Paper Jams

Legal Notice

WE SHALL HAVE NO LIABILITY FOR LOSS, WHETHER OR PARTIAL, OF RECEIVED DOCUMENTS WHEN SUCH LOSS IS CAUSED BY DAMAGES TO THE FAX SYSTEM, MALFUNCTIONS, MISUSE, OR EXTERNAL FACTORS SUCH AS POWER OUTAGES; OR FOR PURELY ECONOMIC LOSSES OR LOST PROFITS RESULTING FROM MISSED OPPORTUNITIES ATTRIBUTABLE TO MISSED CALLS OR RECORDED MESSAGES RESULTING THEREFROM.

IMPORTANT SAFETY INSTRUCTIONS

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

CAUTION: To reduce the risk of fire, use only No.26 AWG or larger UL listed or CSA certified telecommunication line cord.

- 1 Do not use this product near water, for example, near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.
- 2 Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
- 3 Do not use the telephone to report a gas leak in the vicinity of the leak.
- 4 Use only the power cord and batteries indicated in this manual. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.

IMPORTANTES MESURES DE SECURITE

Certaines mesures de securite doivent etre prises pendant l'utilisation de materiel telephonique afin de reduire les risques d'incendie, de choc electrique et de blessures. En voici quelques unes:

- 1 Ne pas utiliser l'appareil pres de l'eau, p. ex., pres d'une baignoire, d'un lavabo, d'un evier de cuisine, d'un bac a laver, dans un sous-sol humide ou pres d'une piscine.
- 2 Eviter d'utiliser le telephone (sauf s'il s'agit d'un appareil sans fil) pendant un orage electrique. Ceci peut presenter un risque de choc electrique cause par la foudre.
- 3 Ne pas utiliser l'appareil telephonique pour signaler une fuite de gaz s'il est situe pres de la fuite.
- 4 Utiliser seulement le cordon d'alimentation et le type de piles indiquees dans ce manuel. Ne pas jeter les piles dans le feu: elles peuvent exploser. Se conformer aux reglements pertinents quant a l'elimination des piles.

CONSERVER CES INSTRUCTIONS

Technical regulations for terminal equipment

Terminal Equipment (TE): TBR 21

Attachment requirements for pan-European approval for connection to the analogue Public Switched Telephone Networks (PSTNs) of TE (excluding TE supporting the voice telephony service) in which network addressing, if provided, is by means of Dual Tone Multi Frequency (DTMF) signalling.

This terminal equipment complies with:

- TBR21
- AN 01R00 AN for P
- AN 02R01 AN for CH and N
- AN 05R01 AN for D, E, GR, P and N
- AN 06R00 AN for D, GR and P
- AN 07R01 AN for D, E, P and N
- AN 09R00 AN for D
- AN 10R00 AN for D
- AN 11R00 AN for P
- AN 12R00 AN for E
- AN 16R00 General Advisory Note
- DE 03R00 National AN for D
- DE 04R00 National AN for D
- DE 05R00 National AN for D
- DE 08R00 National AN for D
- DE 09R00 National AN for D
- DE 12R00 National AN for D
- DE 14R00 National AN for D
- ES 01R01 National AN for E
- GR 01R00 National AN for GR
- GR 03R00 National AN for GR
- GR 04R00 National AN for GR
- NO 01R00 National AN for N
- NO 02R00 National AN for N
- P 03R00 National AN for P
- P 08R00 National AN for P

Network Compatibility Declaration

The manufacturer declares that the equipment has been designed to operate in the public switched telephone networks (PSTN) in the following countries:

- Austria
- Belgium
- Bulgaria
- Cyprus
- Czech
- Denmark
- Estonia
- Finland
- France
- Germany
- Greece
- Hungary
- Iceland
- Ireland
- Italy
- Latvia
- Liechtenstein
- Lithuania
- Luxembourg
- Malta
- Norway
- Poland
- Portugal
- Romania
- Slovakia
- Slovenia
- Spain
- Sweden
- Switzerland
- The Netherlands
- United Kingdom

Trademark Information

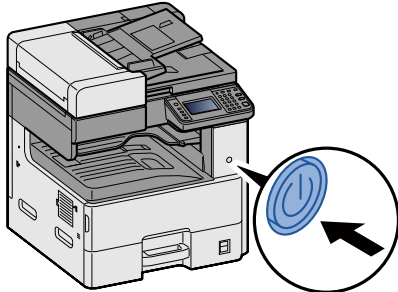
- Microsoft, Windows, Windows Vista, Windows Server and Internet Explorer are registered trademarks or trademarks of Microsoft Corporation in the U.S.A. and/or other countries.
- Adobe Acrobat, Adobe Reader and PostScript are trademarks of Adobe Systems, Incorporated.
- Ethernet is a registered trademark of Xerox Corporation.
- IBM and IBM PC/AT are trademarks of International Business Machines Corporation.

All other company and product names in this Operation Guide are trademarks or registered trademarks of their respective companies. The designations™ and ® are omitted in this guide.

Precautions When Turning Power OFF

To power off the machine, press the Power switch. You cannot automatically receive a fax when the power switch is turned off.

1



2



When [Show Power Off Message] is set, a shutdown confirmation screen is displayed.

➔ [\[Show Power Off Message\] \(8-7\)](#)

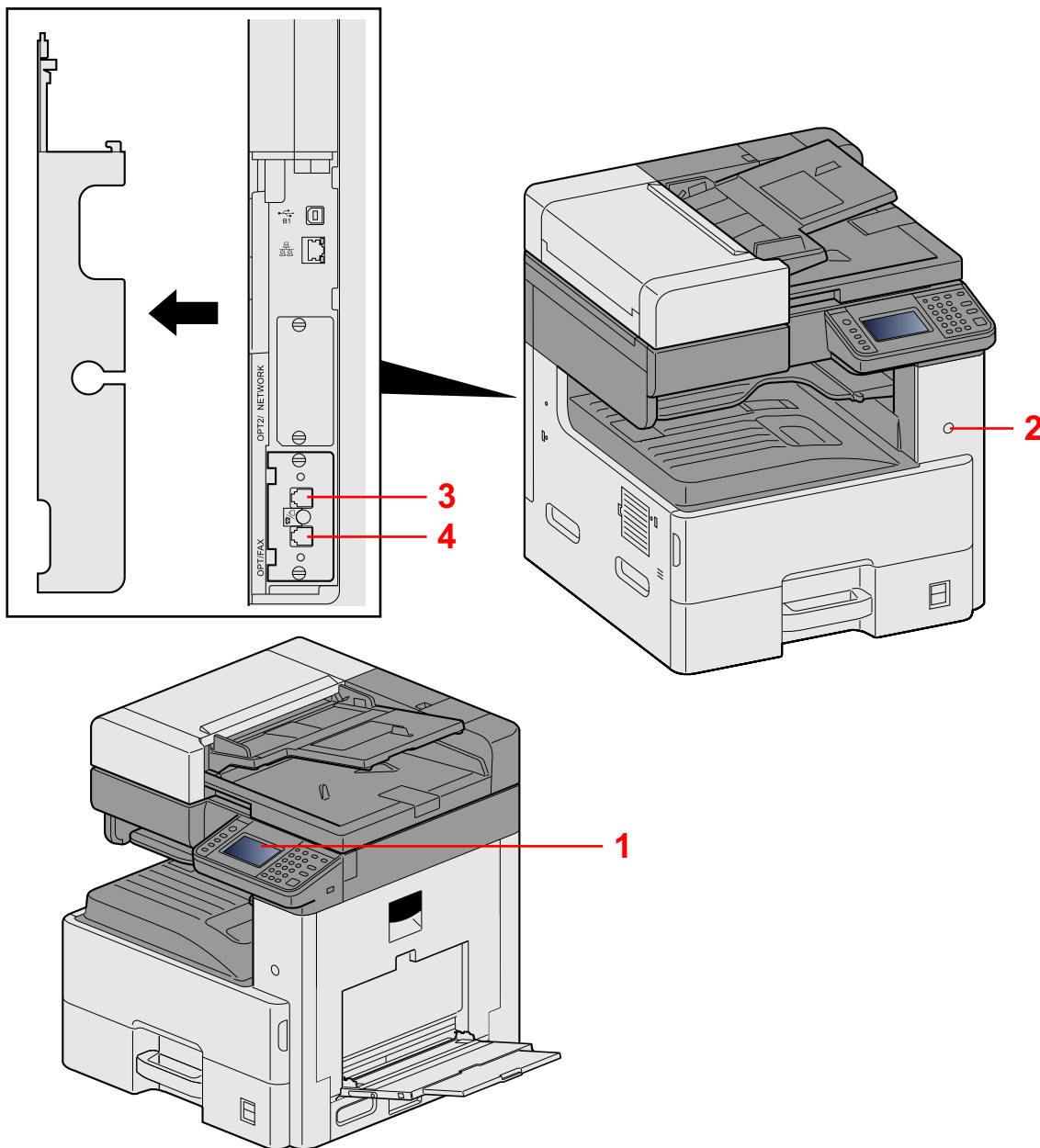
2 Before Using the Fax Machine

This chapter explains the following topics:

Part Names (Machine Exterior)	2-2
Part Names (Document Processor)	2-3
Using the Operation Panel	2-4
Using the Operation Panel	2-5
Display the Home screen	2-5
Operating the touch panel	2-6
Using the [Enter] key	2-6
Using the [Quick No. Search] key	2-6
Quick Setup Wizard	2-7
Setting Date and Time	2-9
Registering Destinations in the Address Book	2-10
Adding a Destination (Address Book)	2-10
Changing the Address Book	2-13
Deleting Address Book Entries	2-13
Printing Address List	2-14
Adding a Destination on One Touch Key	2-14
Registering Shortcuts (Adding Shortcuts)	2-16
PBX Setting (Europe only)	2-16

Part Names (Machine Exterior)

This chapter explains the names of parts when the machine is used as a fax machine. The appearance of some models may differ from the illustrations.

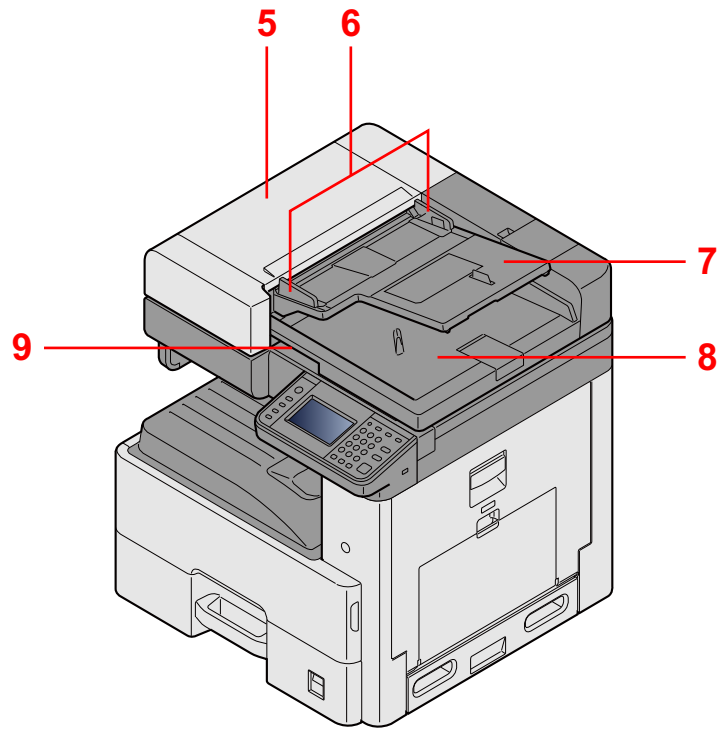


Job No.	Name	Description
1	Operation panel	Perform the fax operation with this panel.
2	Power switch	Set this switch to the ON side when performing the fax or copier operation. The touch panel lights to enable operation.
3	LINE connector	Connect the modular cord for the telephone line to this connector.
4	TEL connector	When using a commercially available telephone set, connect to this TEL connector.

✔ IMPORTANT

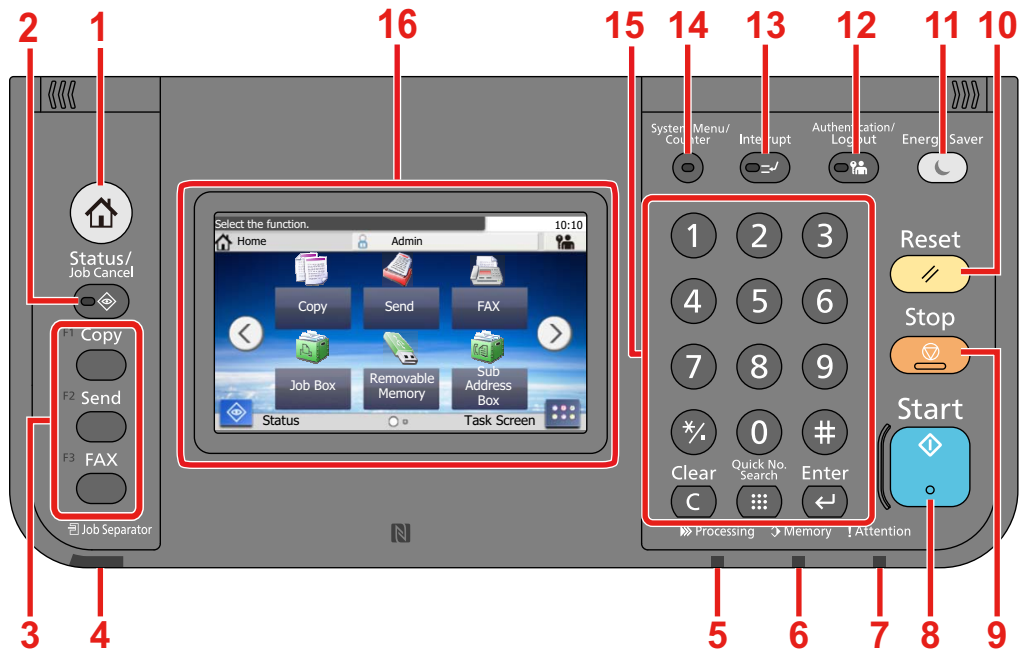
You cannot automatically receive a fax when the power switch is turned off.

Part Names (Document Processor)



Job No.	Name	Description
5	Top cover	Open this cover when the original jammed in the Document Processor.
6	Original width guides	Adjust these guides according to the original width.
7	Original table	Stack the sheet originals on this table.
8	Original eject table	Read originals are ejected onto this table.
9	Opening handle	Hold this handle when opening or closing the Document Processor.

Using the Operation Panel



- 1 [Home] key: Displays the Home screen.
- 2 [Status / Job Cancel] key: Displays the Status/Job Cancel screen.
- 3 Function Key: These keys enable various functions and applications, including copy and scan, to be registered.
➔ **Machine's Operation Guide**
- 4 [Job Separator] indicator: Lights when there is paper in the job separator tray.
- 5 [Processing] indicator: Blinks while printing or sending/receiving.
- 6 [Memory] indicator: Blinks while the machine is accessing the hard disk, fax memory or USB memory (general purpose item).
- 7 [Attention] indicator: Lights or blinks when an error occurs and a job is stopped.
- 8 [Start] key: Starts copying and scanning operations and processing for setting operations.
- 9 [Stop] key: Cancels or pauses the job in progress.
- 10 [Reset] key: Returns settings to their default states.
- 11 [Energy Saver] key: Puts the machine into Sleep Mode. Recovers from Sleep if in Sleep Mode.
- 12 [Authentication / Logout] key: Authenticates user switching, and exits the operation for the current user (i.e. log out).
- 13 [Interrupt] key: Displays the Interrupt Copy screen.
- 14 [System Menu / Counter] key: Displays the System Menu screen.
- 15 [Numeric Keypad] key: Numeric keys. Enter numbers and symbols.
- 16 Touch Panel: Displays buttons for configuring machine settings.

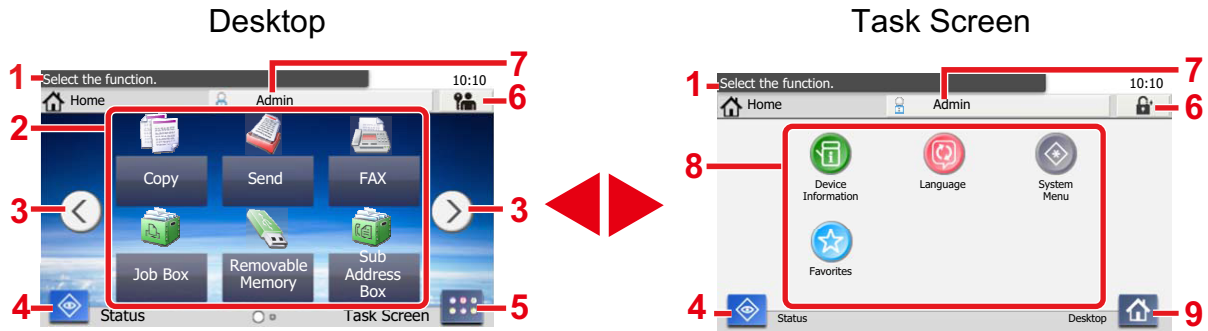
Using the Operation Panel

Display the Home screen


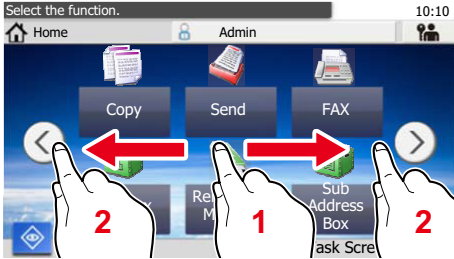
This screen is displayed by selecting the [Home] key on the operation panel. Selecting an icon will display the corresponding screen.

You can change the icons to display on the Home screen as well as its background.

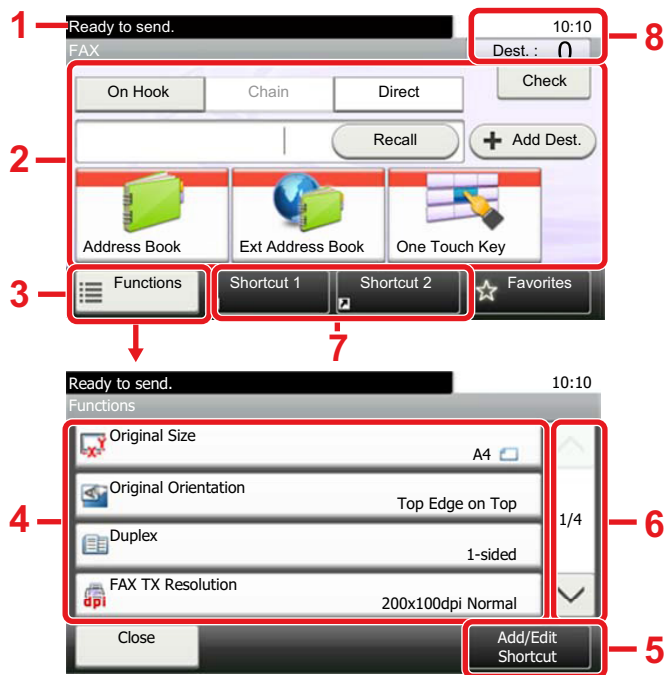
➔ Machine's Operation Guide



*The appearance may differ from your actual screen, depending on your configuration and option settings.

Job No.	Item	Description
1	Message	Displays the message depending on the status.
2	Desktop	Displays function. Registered function to favorites are also displayed. Icons that are not displayed on the first page will appear by changing the page.
3	Screen-switching keys	Use these buttons to switch between desktop pages. This is displayed when there are multiple pages.  NOTE You can also switch views by touching the screen and moving the finger sideways (i.e. swiping). 
4	[Status]	Displays the Status screen. If an error occurs, the icon will show "!". screen appears. Once the error clears, the display will return to normal.
5	[Task Screen]	Displays the Task screen.
6	[Logout]	Logout. This is displayed when user login administration is enabled.
7	Login User Name	Displays the logged-in user name. This is displayed when user login administration is enabled. Selecting "Login User Name" will display the information of the logged-in user.
8	Task Screen	Displays task icons.
9	[Desktop]	Displays the Desktop.

Operating the touch panel



- 1 Displays the status of the equipment as well as necessary operation messages.
- 2 Enters destinations.
- 3 Configures function settings.
- 4 Displays available functions and settings.
- 5 Register the shortcuts.
- 6 Scrolls up and down when the list of values cannot be displayed in its entirety on a single screen.
- 7 Displays registered shortcuts.
- 8 Displays the date and time and number of destinations.

Using the [Enter] key

The [Enter] key has the same function as the key with the Enter mark (↵), such as the [OK ↵] key and the [Close ↵].

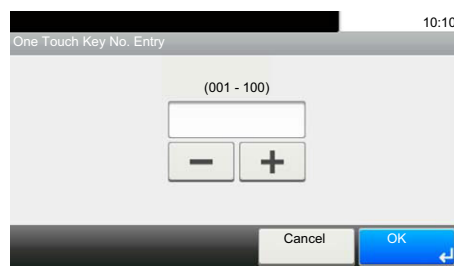
Using the [Quick No. Search] key

Use the Quick No. Search keys to perform an action by simply entering a number directly using the numeric keys. For example, you can specify the speed dial for a transmission destination or recall a stored program by its program number.

For more information on speed dialing, refer to the following.

➔ [Choosing from the Speed Dial \(3-9\)](#)

Quick No.
Search



Quick Setup Wizard

For FAX functions, paper settings, Energy Saver functions and network settings, the following settings can be configured in a wizard-style screen.

Fax setup items

Step	Setting item	Description	Reference Page
1. Dialing/RX Mode	Dialing Mode*	Select the dialing mode according to the line type.	8-9
	Reception Mode	Select the reception mode.	8-11
	Auto (DRD)**	Select the reception pattern.	
2. Local Fax Info.	Local FAX Name	Register the local fax name printed on the fax on the receiving system.	8-8
	Local FAX Number	Enter the local fax number to be printed on the fax on the receiving system.	8-8
	Local FAX ID	Enter the local fax ID. The local fax ID can limit other parties with which you can communicate. Enter the four-digit local FAX ID number.	8-8
	TTI	Select whether or not to print the local fax information on the fax on the receiving system.	8-9
3. Sound	Speaker Volume	Set the volume when selecting [On Hook]. Speaker Volume: Volume of the built-in speaker when the line is connected by selecting [On Hook].	8-6
	Monitor Volume	Set the monitor volume. Monitor Volume: Volume of the built-in speaker when the line is connected without selecting [On Hook] such as in memory transmission.	8-6
	Job Finish Buzzer	Emit a sound when a print job is normally completed. Emit a sound when a job is normally completed.	8-6
4. Rings	Normal	Set number of times to let phone ring before answering a call.	8-10
	Answering Machine***	Set number of times to let phone ring before taking over from the answering machine.	8-10
	FAX/TEL Switch***	Set number of times to let phone ring before switching the FAX and the phone.	8-10
5. Output	Paper Output	Select paper output for the received FAX.	8-7
	Reduced RX Size	When the reception size is larger than the paper size, you can reduce the print size.	8-10
6. Redial	Retry Times	Set the number of redials.	8-9

- * Inch version only.
- ** DRD reception mode is available for some countries.
- *** This setting does not appear in some regions.


 **NOTE**

The settings can be changed in the system menu.

➔ [System Menu Operation Method \(8-2\)](#)

Power Off setup items

Step	Setting item	Description	Reference Page
Power Off Setup	Show Power Off Message	Set the mode whether display a confirmation message n power supply off.	8-7

 **NOTE**

The settings can be changed in the system menu.

➔ [System Menu Operation Method \(8-2\)](#)

Fax and Power Off setup procedure

 **NOTE**

If the user authentication screen appears, enter your login user name and login password and select [Login].
The factory default login user name and login password are set as shown below.

Login User Name

P-C2480i MFP: 2400

P-2540i MFP: 2500

Login Password

P-C2480i MFP: 2400

P-2540i MFP: 2500

1 Display the screen.

[System Menu/Counter] key > [Quick Setup Wizard] > "FAX Setup" [Next]

2 Configure the settings.

Start the wizard. Follow the instructions on the screen to configure settings.

Item	Description
End	Exits the wizard.
<< Previous	Returns to the previous item.
Skip >>	Advances to the next item without setting the current item.
Next >	Advances to the next screen.
< Back	Returns to the previous screen.

When you have completed the settings, select [finish].

Setting Date and Time

Set the local date and time at the place of installation. Set the date, time and time difference from GMT of the region where the machine is used.

When you send a fax using the transmission function, the date and time as set here will be printed in the header of the fax. Set the date, time and time difference from GMT of the region where the machine is used.



NOTE

Be sure to set the time difference before setting the date and time.

If the login user name entry screen appears during operations, log in by referring to the machine's Operation Guide for Administrator User Name and Password. The factory default login user name and login password are set as shown below.

Login User Name

P-C2480i MFP: 2400

P-2540i MFP: 2500

Login Password

P-C2480i MFP: 2400

P-2540i MFP: 2500

1 Display the screen.

[System Menu/Counter] key > [Date/Timer/Energy Saver]

2 Configure the settings.

Select and set in the order [Time Zone] > [Date/Time] > [Date Format]

Item	Description
Time Zone	Set the time difference from GMT. Choose the nearest listed location from the list. If you select a region that utilizes summer time, configure settings for summer time.
Date/Time	Set the date and time for the location where you use the machine. When you send a fax using the transmission function, the date and time as set here will be printed in the header of the fax. Value: Year (2000 to 2037), Month (1 to 12), Day (1 to 31), Hour (00 to 23), Minute (00 to 59), Second (00 to 59)
Date Format	Select the display format of year, month, and date. The year is displayed in Western notation. Value: Month/Day/Year, Day/Month/Year, Year/Month/Day

Registering Destinations in the Address Book

Save frequently used destinations to the Address Book or One Touch Key. The saved destinations can be changed. The destinations are available for Send as E-mail, Send to Folder, and Fax Transmission.



NOTE

Registering and editing of the Address Book can also be done in Embedded Web Server RX.

➔ [Machine's Operation Guide](#)

Adding a Destination (Address Book)

Add a new destination to the Address Book. There are two registering methods, contacts and groups. When adding a group, enter the group name and select group members from the Address Book.



NOTE

If registering and editing of the Address Book is restricted to administrators, you can edit the Address Book by logging in with administrator privileges.

Registering a contact address

Add a new destination to the Address Book. Destination name, fax number, sub address communication, encryption, transmission start speed, and ECM can be registered for each destination.

Maximum number of items registered: 200 items

1 Display the screen.

System Menu/Counter] key > [Address Book/One Touch] > [Address Book] > [+] > [Contact] > [Next]

2 Add the name.

1 Enter the destination name to be displayed on the Address Book and select > [Next >].



NOTE

Up to 32 characters can be entered.

For details on character entry, refer to the following:

➔ [Character Entry Method \(11-2\)](#)

2 To specify an Address Number, select [Address Number].

3 Use [+] / [-] or the numeric keys to enter an address number (000 to 250).

To have the number assigned automatically, set "000".



NOTE

Address Number is an ID for a destination. You can select any available number for groups.

If you specify an address number that is already in use, an error message appears when you select [Save] and the number cannot be registered.

4 Select [OK].

3 Enter the fax number.

1 Select [FAX].

- 2 Enter the fax number of the receiving system. Select [OK].

 **NOTE**


Up to 32 digits can be entered.
Use the numeric keys to enter a number.

Key	Description
Pause	Selecting this key adds about 3 seconds of waiting time during dialing. For example, when dialing the receiving system on an external line, you can use this method to insert a pause before resuming dialing after you dial a specific number.
Space	It is possible to enter half-width spaces in the entry of the destination number. This is useful when checking if the destination number has been entered correctly.
< >	Moves the cursor.
Backspace	Delete the digits one by one before reentering the fax number. To delete the number entirely, select the [Clear] key on the operation panel.

4 Select transmission settings.

The transmission start speed, ECM, and encrypted key No can be set.

- 1 Select [Detail Settings].
- 2 Select [TX Start Speed], [ECM] and [Encryption Key No] and set each item then select [OK].

Key	Description
Encryption Key No	This is set when using encrypted transmission to send the data. For more information about configuring settings, refer to the following: ▶ Encryption 5-31
TX Start Speed	Select the speed from 33,600 bps, 14,400 bps, and 9,600 bps.  NOTE Normally the default setting should be used.
ECM	ECM is a communication mode specified by the ITU-T (International Telecommunication Union) that retransmits data when an error occurs. Fax machines that have ECM mode check for errors as they communicate, preventing distortion of the image due to noise on the line and other conditions.

5 Set a sub address.

To use sub address communication, a sub address and password must be registered.

- 1 Select [Sub Address].
- 2 Enter the sub address and password, and select [OK].
For the procedure for setting a sub address, refer to the following:
[▶ Perform sub address transmission \(5-22\)](#)

6 Register the destination.

- 1 Check if the destination entry is correct and select [Save]. The destination is added to the Address Book.

Adding a Group

Compile two or more contacts into a group. Designations in the group can be added at the same time.

Maximum number of items registered: 50 items

 **NOTE**

Before adding a group in the Address Book, the contacts to be included in the group must be added first. Register one or more individual destinations as needed before proceeding. Up to 100 destinations for the E-mail, 500 destinations for the FAX, 100 destinations for the i-FAX, and a total of 5 destinations for the FTP and SMB can be registered per group.

1 Display the screen.

[System Menu/Counter] key > [Address Book/One Touch] > [Address Book] > [+] > [Group] >

2 Add the name.

1 Enter the group name displayed on the Address Book > [Next]

 **NOTE**

Up to 32 characters can be entered.

For details on character entry, refer to the following:

➔ [Character Entry Method \(11-2\)](#)

2 To specify an Address Number, select [Address Number].

3 Use [+] / [-] or the numeric keys to enter an address number (001 to 250).

To have the number assigned automatically, set "000".

 **NOTE**

Address Number is an ID for a destination. You can select any available number for groups.


If you specify an address number that is already in use, an error message appears when you select [Save] and the number cannot be registered.

4 Select [OK].

3 Select the members (destinations).

1 [Member] >[+]

2 Select destinations (contacts) to add to the group > [OK]

 **NOTE**

Select the checkbox to select the desired destination from the list. The selected destinations are indicated by a checkmark in the check box.

To cancel a selection, select the corresponding checkbox to clear the check mark.

Destinations can be sorted or searched by destination name or address number.

➔ [Choosing from the Address Book \(3-7\)](#)

3 Select [OK].

4 Check if the selected destination was added to the group and select [End].

4 Register the destination.

Select [Save].

Now the group is added to the Address Book.

Changing the Address Book

Edit and delete the destinations (contacts) you added to the Address Book.

1 Display the screen.

- 1 [System Menu/Counter] key > [Address Book/One Touch] > [Address Book]
- 2 Select a destination or group to edit > [Menu] > [Edit]

NOTE

Destinations can be sorted or searched by destination name or address number.

➔ [Choosing from the Address Book \(3-7\)](#)

2 Edit the destination.

Editing a Contact destination

- 1 Change "Name", "Address Number", "SMB", "FTP", "Address Number" and destination type and address.
How to change, refer to the following:

➔ [Adding a Destination \(Address Book\) \(2-10\)](#)

- 2 [Save] > [Yes]

Register the changed destination.

Add a destination to a group

- 1 Change "Name" and "Address Number".

How to change, refer to the following:

➔ [Adding a Group \(2-11\)](#)

- 2 [Member] > [+]

- 3 After you have completed the changes > [OK] > [End] > [Save] > [Yes]

Register the changed group.

To delete any destination from the group

- 1 [Member] > Select the delete destination > [] > [Yes]

- 2 [End] > [Save] > [Yes]

Register the changed group.

Deleting Address Book Entries

Delete the destinations (contacts) you added to the Address Book.

1 Display the screen.

- 1 [System Menu/Counter] key > [Address Book/One Touch] > [Address Book]
- 2 Select a destination or group to edit > [Menu]

NOTE

Destinations and group can be sorted or searched by destination name or address number.

➔ [Choosing from the Address Book \(3-7\)](#)

2 [Delete] > [Yes]

Delete the contact or group.

Printing Address List

You can print the list of destinations registered in the Address Book.

You can sort the list in the order of index or address numbers of the destinations.

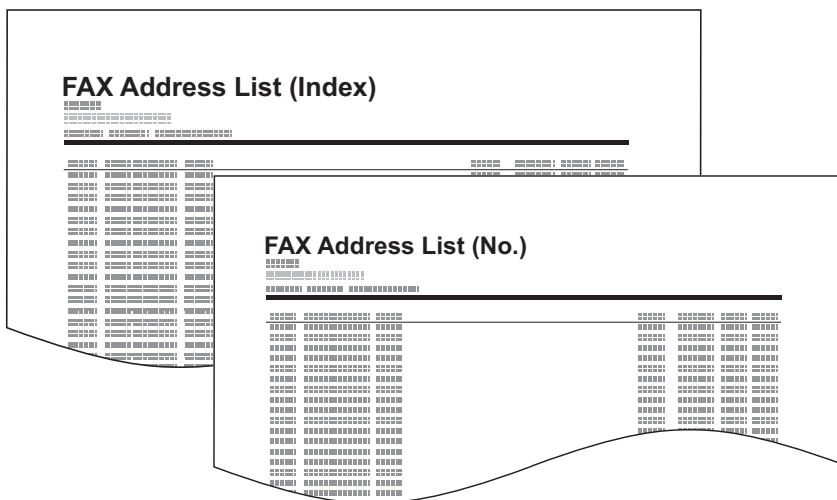
1 Display the screen.

[System Menu/Counter] key > [Edit Destination] > [Print List]

2 Print.

[FAX List (Index)] or [FAX List (No.)] > [Yes]

The list is printed.



Adding a Destination on One Touch Key

Assign a new destination (contact or group) to an one touch key.

Adding a Destination

Assign a new destination to an one touch key. A maximum of 100 destinations can be registered.

To register a destination to a One Touch Key, it must first be registered in the Address Book. Configure in advance necessary registration.

1 Display the screen.

[System Menu/Counter] key > [Address Book/One Touch] > [One Touch Key]

2 Add a One Touch Key.

- 1 Select the One Touch Key to be added and select [+].
- 2 Select one destination (contact or group) from the Address Book.

NOTE

Destinations can be sorted or searched by destination name or address number.

➔ [Choosing from the Address Book \(3-7\)](#)

- 3 Enter the One Touch Key name displayed in the send base screen > [Next >].



NOTE

Up to 24 characters can be entered.

For details on character entry, refer to the following:

▶ [Character Entry Method \(11-2\)](#)

- 4 Select [Save].

The destination is registered to the One Touch Key.

One Touch Key Editing/Deleting

Edit and delete the destinations you added to One Touch Key.

1 Display the screen.

[System Menu/Counter] key > [Address Book/One Touch] > [One Touch Key]


The procedure differs depending on the details to be edited.

2 Edit or delete the destination.

Editing the destination

- 1 Select the One Touch Key you wish to edit and select [Menu] > [Edit].
- 2 To change to a different destination, select [Destination] then select the destination and select [OK].
- 3 To change the name of the One Touch Key displayed on the basic screen, select [Name] then enter the name and select [OK].
- 4 You have entered and then select [Save] > [OK].
The destination is registered to the One Touch Key.

Deleting the destination

- 1 Select the One Touch Key you wish to delete and select [].
- 2 Select [Yes].

Registering Shortcuts (Adding Shortcuts)

You can register shortcuts in the Quick Setup screen for easy access to the frequently used functions. The settings for the selected function can also be registered.

Maximum number of items registered: (copying function, sending function, document box, respectively) Two each for both shared and individual



NOTE

Refer to the following for use of Shortcuts

➔ **Machine's Operation Guide**

PBX Setting (Europe only)

When using this machine in environment in which PBX for connection to multiple phones for business use is installed, perform the following PBX setting.



NOTE

Before connecting this machine to PBX, it is recommended to contact the company that installed the PBX system to request connection of this machine. Note that correct operation cannot be guaranteed in environment in which this machine is connected to PBX because the functions of this machine may be restricted.

Item	Setting value	Description
Exchange Selection	PSTN	Use when connecting this machine to a public switched telephone network (default).
	PBX	Use when connecting this machine to PBX.
Outside call number setting	0-9 00-99	Set a number to access an outside line. For the number, contact the PBX administrator.

For more information about configuring settings, refer to Default fax settings on page 8-2.

3 Fax transmission

This chapter explains the following topics:

Basic transmission procedure	3-2
Using redial	3-3
Checking the Send Status	3-3
Priority Override Send	3-3
Cancelling Memory Transmission (while originals are being scanned)	3-4
Cancelling Memory Transmission (during communication)	3-4
Cancelling Transmission (Disconnection of Communication)	3-4
Methods For Entering the Destination	3-6
Entering the destination fax number with the numeric keys	3-6
Choosing from the Address Book	3-7
Choosing from the One Touch Key	3-8
Choosing from the Speed Dial	3-9
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Login/Logout	3-11
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Logging in when Job Accounting has been Enabled	3-12
Manual Send	3-13
Standby Transmission	3-14
Interrupt Send	3-15
Using chain dial	3-16
Using favorites	3-17

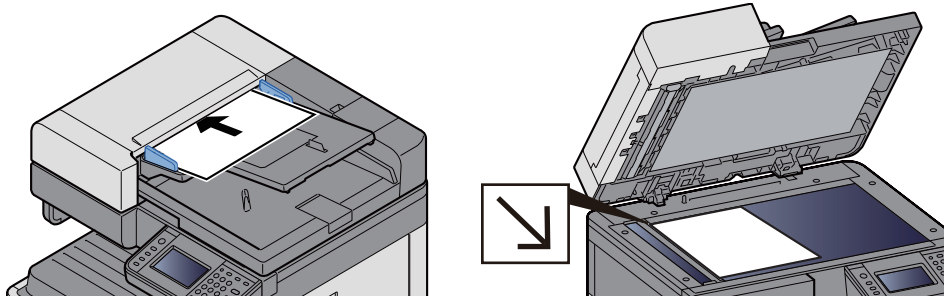
Basic transmission procedure

The basic procedure for using the fax system is explained below.

1 Select [FAX] on the Home screen.

The base screen for fax appears.

2 Place the originals.



For placing originals, refer to the following:

➔ Machine's Operation Guide

3 Select the transmission method.

There are two transmission methods: memory transmission and direct transmission.

Memory transmission: After originals are scanned into memory, the communication starts. Memory transmission is selected by default.

Direct transmission: The destination is dialed and communication starts before the original is scanned.

Select [Direct] to change the transmission method to direct transmission. The key will be highlighted on the touch panel. If the [Direct] is selected in the highlighted state, the transmission method will change to memory transmission.

For operation of direct transmission, refer to the following:

➔ [\[FAX Direct Transmission\] \(5-7\)](#)

4 Select the Destination.

Specify the transmission destination.

➔ [Methods For Entering the Destination \(3-6\)](#)

5 Selecting the functions.

Select the tab, and set transmitting functions that can be used.

➔ [Fax transmission functions \(5-3\)](#)

6 Send Start.

Press the [Start] key.

When scanning finishes, transmission starts.

When originals are placed in the document processor

After originals placed in the document processor are scanned and stored in the memory, the receiving system is dialed.

When originals are placed on the glass surface

After originals placed on the glass surface are scanned and stored in the memory, the receiving system is dialed.

NOTE

- When continuous scan is set, you can continue with scanning of a next original after an original on the glass surface has been stored in memory. Every time one page is scanned, you perform an operation to allow continued scanning, and after all the originals have been stored in memory, the receiving system is dialed.
→ [\[Continuous Scan\] \(5-5\)](#)
- If there is no response from the other machine when you attempt to send, the machine will automatically redial (auto redial). You can change the number of auto redial attempts.
→ [\[Retry Times\] \(8-9\)](#)

Using redial

Redial is a function allowing you to dial the last entered number once again.

Use this when the receiving system does not respond when you have tried to send a fax. To send FAX the last entered number once again. When you want to send the fax to the same receiving system, select [Recall], and you can call the receiving system you dialed on the destination list.

1 Select [Recall].

2 Press the [Start] key.

Transmission begins.

NOTE

Recall information is canceled in the following conditions.

- When you turn the power off
- When you send a next fax (new recall information is registered)
- When you log out

Checking the Send Status

1 Select the [Status/Job Cancel] key.

2 Display the send job status screen.

Select [Sending Jobs].


The list of accepted time, destination, and status are displayed for each job.

Priority Override Send

A fax job waiting to be sent can be sent by priority override.

- 1 Select the [Status/Job Cancel] key.**
- 2 Select the job to be sent by priority override.**

- 1 Select [Sending Jobs].
- 2 Select the fax job to be sent by priority override and select [Menu] > [Priority Override].
The selected fax job is sent by priority override and other fax jobs are moved down in the transmission queue.

 **NOTE**

If a fax job is in progress, the priority override fax job will be sent after the job in progress is completed.

If a broadcast transmission job is in progress...

If a fax job to multiple destinations (broadcast transmission) is in progress, the priority override job will be sent when transmission to the current destination is completed. When the priority override job is completed, transmission to the remaining destinations will resume.


However, if the priority override job is a broadcast transmission, the priority override job will not start until the current broadcast transmission job is finished.

Cancelling Memory Transmission (while originals are being scanned)

- 1 Select the [Stop] key.**

During memory transmission, to cancel scanning while originals are being scanned, select the [Stop] key on the operation panel, or select [Cancel] on the touch panel. Scanning of originals is canceled, and the originals are ejected. When originals remain in the document processor, take them out from the original output table.


Cancelling Memory Transmission (during communication)

 **NOTE**

Even if transmission is canceled, there is a possibility that pages scanned prior to cancellation were sent to the receiving party. Check with the receiving party to see if pages were accidentally sent.

- 1 Select the [Status/Job Cancel] key.**
- 2 Canceling Transmission.**

- 1 Select [Sending Jobs].
- 2 Select the transmission job that you want to cancel and select [Cancel] > [Yes]
Cancel the transmission.

 **NOTE**

In some cases, transmission may take place even if the [Stop] key or [Cancel] is selected.

Cancelling Transmission (Disconnection of Communication)

Follow this procedure to break the connection and stop communication.

1 Select the [Status/Job Cancel] key.

2 Disconnection of communication.

[FAX] > [Line Off] > [Yes]

When communication is disconnected, sending stops.



NOTE

To cancel direct transmission, delayed transmission, or polling transmission, refer to the section for that function.

To cancel direct transmission, refer to the following:

➔ [Cancelling Direct Transmission \(5-7\)](#)

To cancel a delayed transmission or send a fax by immediate transmission, refer to the following:

➔ [Cancelling Delayed Transmissions \(Queued\) \(5-7\)](#)


To cancel polling transmission, refer to the following:

➔ [Polling Communication \(5-24\)](#)

Methods For Entering the Destination

Entering the destination fax number with the numeric keys

The procedure for entering the destination fax number with the numeric keys is explained below.

 **NOTE**

If [New Destination Entry(FAX)] is set to [Prohibit], it is not possible to directly enter a fax number. Select the destination from the Address Book or the One Touch Key.

➔ [\[New Destination Entry \(FAX\)\] \(8-12\)](#)

1 Display the fax number entry screen.

Select [New Destination].

 **NOTE**

Pressing the number with the numeric keys changes the screen to the fax number entry screen.

2 Enter the fax number of the receiving system.

 **NOTE**

Up to 64 digits can be entered.

Use the numeric keys to enter a number.


Key	Description
Pause	Selecting this key adds about 3 seconds of waiting time during dialing. For example, when dialing the receiving system on an external line, you can use this method to insert a pause before resuming dialing after you dial a specific number.
Space	It is possible to enter half-width spaces in the entry of the destination number. This is useful when checking if the destination number has been entered correctly.
< >	Moves the cursor.
Backspace	Delete the digits one by one before reentering the fax number. To delete the number entirely, select the [Clear] key on the operation panel.

3 Select transmission settings.

Select [Detail].

Encrypted transmission, transmission start speed and ECM can be set.

Key	Description
On Hook	Select [On Hook] to connect to the telephone line. When the FAX number has been entered, the machine starts dialing to the receiving system. After selecting this key, you can dial the number of the receiving system using the numeric keys. ➔ Manual Send (3-13)
Sub Address	Set this to transmit using a Sub Address. For detailed information on the settings on the tab, refer to the following: ➔ Perform sub address transmission (5-22)

Key		Description
Detailed Settings	TX Start Speed	Select the speed from 33,600 bps, 14,400 bps, and 9,600 bps.  NOTE Normally the default setting should be used.
	ECM	ECM is a communication mode specified by the ITU-T (International Telecommunication Union) that retransmits data when an error occurs. Fax machines that have ECM mode check for errors as they communicate, preventing distortion of the image due to noise on the line and other conditions.
	Encrypted Transmission	This is set when using encrypted transmission to send the data. For more information about configuring settings, refer to the following: ➔ Encryption (5-31)

4 Select [OK].

Entry of the destination finishes.

NOTE

When [On] is selected in [Entry Check for New Dest.], a confirmation screen is displayed for the entered FAX number. Re-enter the same FAX number and select [OK].

➔ Machine's Operation Guide

Select [New Destination] to enter the next fax number.

➔ [Broadcast Transmission \(3-9\)](#)

In addition to a fax, you can include e-mail transmission and folder (SMB/FTP) transmission to send as one job.

➔ Machine's Operation Guide

Choosing from the Address Book

Select a destination registered in the Address Book.

NOTE

For more information about how to register destinations in the Address Book, refer to the following:

➔ [Registering Destinations in the Address Book \(2-10\)](#)

For details on the external address book, refer to the following:

➔ [Embedded Web Server RX User Guide](#)

1 In the basic screen for sending, select [Address Book].

NOTE

For details on the external address book, refer to the following:

➔ [Embedded Web Server RX User Guide](#)

2 Select the Destination.

Select the checkbox to select the desired destination from the list. Multiple destinations can be selected. The selected destinations are indicated by a checkmark in the check box. To use an address book on the LDAP server, select [Ext Address Book].

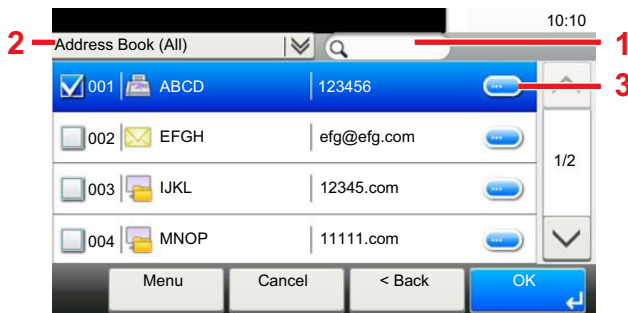
You can change the order in which the destinations are listed by selecting [Name] or [No.] from the "Sort".

 **NOTE**

To cancel a selection, select the checkbox again so that it is no longer ticked.

Destination Search

Destinations registered in the Address Book can be searched.



- 1 Search by registered name.
- 2 Advanced search by initial letter of registered name.
- 3 Details of the respective destination is referenced.


You can specify the destination by the address number by selecting the [Quick No. Search] key.

More detailed search is available by selecting from [Menu].

Advanced search: Advanced search by the registered destination type (All, FAX, Group).

Search, Search by number: Search by the name or address number.

Sort (name), Sort (number): Sort by name or address number.

 **NOTE**

Multiple destinations can be selected.


To cancel a selection, select the corresponding checkbox to clear the check mark.

3 Select [OK].

The selected destination is registered in the destination list.

Choosing from the One Touch Key

Select the destination using the One Touch Keys.

 **NOTE**

Refer to the following for registering the One Touch Key.

➔ [Adding a Destination on One Touch Key \(2-14\)](#)

1 Display the screen.

Select [One Touch Key].

2 Select the Destination.

- 1 Select the One Touch Keys where the destination is registered.

NOTE

You can specify the One Touch Key using one touch number by selecting the [Quick No. Search] key.

- 2 Select [OK].

Choosing from the Speed Dial

Access the destination by specifying the 3-digit (001 to 100) One Touch Key number (speed dial).

NOTE

Refer to the following for registering the One Touch Key.

➔ [Adding a Destination on One Touch Key \(2-14\)](#)

1 Display the screen.

Select [One Touch Key].

2 Enter the speed dial number.

- 1 Choosing from the [Quick No. Search] key.
- 2 Use the numeric keys to enter the speed dial number.
- 3 Select [OK].

The entered destination is selected.

Broadcast Transmission

This function allows you to send the same originals to several destinations in one operation. The machine stores (memorizes) originals to send in memory temporarily, and automatically repeats dialing and transmission to the set destination afterwards.

NOTE

When using a group for the destination, you can send originals to up to 100 destinations in one operation. You can use this function together with sub address communication and delayed transmission. When direct transmission has been selected, it changes to memory transmission at the time of transmission.

1 Select [FAX] on the Home screen.

2 Select the Destination.

Enter the fax number

NOTE

If [New Destination Entry(FAX)] is set to [Prohibit], it is not possible to directly enter a fax number. Select the destination from the Address Book or the One Touch Key.

➔ [\[New Destination Entry \(FAX\)\] \(8-12\)](#)

- 1 Select [Add].

- 2 Enter the fax number of the receiving system.

 **NOTE**

Up to 64 digits can be entered.
Use the numeric keys to enter a number.

- 3 Select [Next Dest.].
Another fax number can be entered.
- 4 When all destinations have been entered, select [OK].


 **NOTE**

When [On] is selected in [Entry Check for New Dest.], a confirmation screen is displayed for the entered FAX number. Re-enter the same FAX number and select [OK].

➔ [Machine's Operation Guide](#)

Select the destination from the Address Book

- 1 Select [Address Book].
- 2 Select the checkboxes of all destinations and select [OK].


 **NOTE**

For details of the Address Book, refer to the following:

➔ [Choosing from the Address Book \(3-7\)](#)

Select the destination from the One Touch Key

- 1 Select [One Touch Key].
- 2 Select all destinations and select [OK].

 **NOTE**

For details of One Touch Key, refer to the following:

➔ [Choosing from the One Touch Key \(3-8\)](#)

- 3 **After selecting all the destinations, press the [Start] key.**

Login/Logout

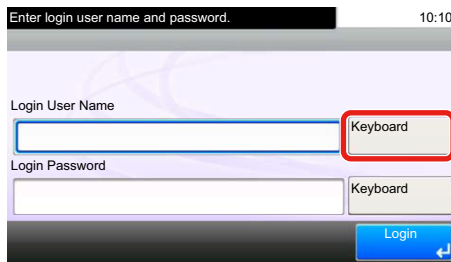
Logging in when User Login Administration has been Enabled

When user login administration has been enabled, you need to enter a User ID and Password to use the machine.

Login

1 Enter the login user name and login password to login.

- 1 If this screen is displayed during operations, select [Login User Name] to enter the login user name.



➔ [Character Entry Method \(11-2\)](#)

- 2 [Login Password] > Enter the login password > [OK]



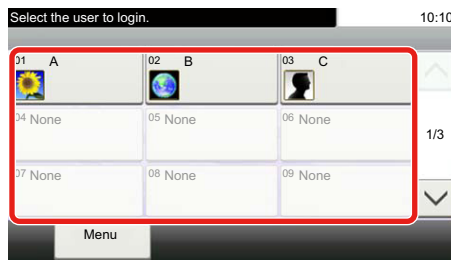
NOTE

If [Network Authentication] is selected as the user authentication method, authentication destinations are displayed and either [Local] or [Network] can be selected as the authentication destination.

To authenticate by ID card, select [ID Card Login].

2 Select [Login].

Log in from the login screen



If this screen is displayed during operations, select a user and log in.



NOTE

If a user password is required, an input screen will be displayed.

➔ [Machine's Operation Guide](#)

Logout

Authentication/
Logout



To logout from the machine, select the [Authentication/Logout] key to return to the login user name/login password entry screen.

Logging in when Job Accounting has been Enabled

When job accounting has been enabled, you need to enter an Account ID when using the machine.

Login

1 Enter the account ID using the numeric keys and select [Login].

NOTE

- If you entered a wrong character, select the [Clear] key and enter the account ID again.
- If the entered account ID does not match the registered ID, a warning beep will sound and login will fail. Enter the correct account ID.
- By selecting [Check Counter], you can refer to the number of pages printed and the number of pages scanned.

When the screen to enter the login user name and password appears

If user login administration is enabled, the screen to enter the login user name and password appears. Enter a login user name and password to login. If the user has already registered the account information, the account ID entry would be skipped.

➔ Machine's Operation Guide

2 Proceed to complete the rest of the steps.

Logout

When the operations are complete, select the [Authentication/Logout] key to return to the account ID entry screen.

Manual Send

This method allows you to send originals by pressing the [Start] key after confirming that the telephone line has connected to the receiving system.



NOTE

Connecting a telephone set (commercially available product) to this machine enables you to talk with the person at the receiving system before sending originals.

➔ [Manual Send \(9-6\)](#)

- 1** Select [FAX] on the Home screen.
- 2** Place the originals.
- 3** Select [On Hook].
- 4** Use the numeric keys to enter the number of the receiving system.



NOTE

To cancel the operation, select [Line Off].

- 5** Press the [Start] key.

When you hear the fax tone, the telephone line has connected to the receiving system. Press the [Start] key. Transmission begins.

Standby Transmission

During a communication, you can scan originals and schedule a next transmission. When the first communication is completed, the machine automatically starts the scheduled next transmission. When using standby transmission, you do not need to wait when a communication has prolonged due to broadcast transmission.



NOTE

Together with delayed transmission and interrupt send, up to 35 transmissions can be scheduled. You can use the broadcast transmission function.

- 1** Select [FAX] on the Home screen.
- 2** Place the originals.
- 3** Select the destination, and set transmitting functions if you want to use any.
- 4** Press the [Start] key.

Scanning of the originals starts, and the next transmission is scheduled.



NOTE

When [On] is selected in [Dest. Check before Send], a destination confirmation screen is displayed when you press the [Start] key.

➔ [Displaying the Confirmation Screen of Destinations \(7-9\)](#)

- 5** When the communication is completed, the scheduled transmission will begin.

Interrupt Send

During communication, when you scan originals by selecting direct transmission, you can use interrupt send. Even when the communication is prolonged due to broadcast transmission or a next transmission being scheduled, the machine will first send originals for which interrupt send has been set.

NOTE

When the total number of standby transmissions and delayed transmissions has already reached 35, you cannot use interrupt send.

- 1 Select [FAX] on the Home screen.**
- 2 Load the originals to be sent using Interrupt Send.**
- 3 Select [Direct].**

For operation of direct transmission, refer to the following:

➔ [\[FAX Direct Transmission\] \(5-7\)](#)

- 4 Set the destination, and press the [Start] key.**

The originals are left in queue, and the transmission will start when transmission becomes possible.

NOTE

When [On] is selected in [Dest. Check before Send], a destination confirmation screen is displayed when you press the [Start] key.

➔ [Displaying the Confirmation Screen of Destinations \(7-9\)](#)

To cancel transmission while waiting for interrupt send, select the [Stop] key on the operation panel or [Cancel] on the touch panel.

➔ [Cancelling Direct Transmission \(5-7\)](#)

- 5 When the interrupt send is completed, the waiting communication and standby transmission will automatically resume.**

Using chain dial

Chain dial is a function that allows you to dial by linking fax numbers of the receiving systems with a chain number created with a number common to several destinations.

By setting multiple phone numbers from several telephone companies to a chain number, you can later choose the one that costs the least to send the fax to a remote or international destination.

NOTE

It is convenient to register chain numbers that are used frequently to the Address Book or One Touch Key. For registration to the Address Book, refer to the following:

➔ [Registering Destinations in the Address Book \(2-10\)](#)

For registration to One Touch Key, refer to the following:

➔ [Adding a Destination on One Touch Key \(2-14\)](#)

As an example, when using '001' as the chain number

1 Select the chain dial number.

To use a One Touch Key, select the destination in which "001" is registered.

NOTE

To use the Address Book, select the destination in which "001" is registered as explained in Choosing from the Address Book.

➔ [Choosing from the Address Book \(3-7\)](#)

To enter using the numeric keys, select [FAX No. Entry], enter "001", and select [OK].

2 Select [Chain].

3 Enter the fax number to be added to the chain number.

Select fax number from the Address Book

1 Select [Address Book].

Multiple destinations can be selected.

2 When [OK] is selected, "001" is automatically added to all destinations.

For the procedure for selecting a destination in the address book, refer to the following:

➔ [Choosing from the Address Book \(3-7\)](#)

Select fax number from One Touch Key

1 Select [One Touch].

2 When [OK] is selected, "001" is automatically added.

Use the numeric keys to enter a fax number

1 Enter the fax number of the receiving system.

- 2 When [OK] is selected, "001" is automatically added.



NOTE

When [On] is selected in [Entry Check for New Dest.], a confirmation screen is displayed for the entered FAX number. Re-enter the same FAX number and select [OK].

➔ **Machine's Operation Guide**

Using favorites

A destination, transmission time, and other transmission settings can be registered as a program. After a favorites has been registered, it can be opened by simply selecting it from the Favorites screen. By registering using the wizard format, you can check each setting when transmitting.

For the procedure for registering a favorites, refer to the following:

➔ **Machine's Operation Guide**

- 1 **Select the [Favorites] on the Home screen.**
- 2 **Select a favorite.**

When using the wizard mod

- 1 The registered screens are displayed in order. Make the desired settings and select [Next].
When all the settings are complete, the confirmation screen is displayed.



NOTE

To edit the settings, select [<Back] and make changes as desired.

- 2 Place the originals > [Start] key

Program

Place the originals > [Start] key

4 FAX Reception

This chapter explains the following topics:

Reception Method	4-2
Set the Reception Method	4-2
Automatic Reception	4-3
Flow of automatic reception	4-3
Canceling reception (Disconnection of communication)	4-3
Manual Reception	4-4
Flow of manual reception	4-4

Reception Method

The methods for receiving faxes on the machine are shown below.

When using this machine as a FAX-dedicated machine that does not receive telephone calls, set the machine to automatic reception. No special operation is required when receiving faxes.

- Automatic Reception
- [FAX/TEL Auto Switch Reception \(9-2\)](#)
- [FAX/Answering Machine Auto Switch Reception \(9-4\)](#)
- [Manual Reception \(4-4\)](#)
- Auto (DRD) (Available for some countries.)([9-5](#))

Set the Reception Method

1 Display the screen.

[System Menu/Counter] key > [FAX] > [Reception] > [Reception Mode]

2 Select the reception method.

Select the reception method > [OK]

For Automatic Reception, select [Auto (Normal)].

Automatic Reception

Flow of automatic reception

1 Reception Starts



When a fax comes in, the [Processing] indicator blinks and reception automatically begins.

NOTE

When a telephone (commercially available product) is connected to the machine, reception starts after the telephone rings.

You can change the number of times the ringing tone rings.

➔ [\[FAX\] \(8-8\)](#)

Memory Reception

When the machine cannot print a fax due to paper running out or a paper jams, it temporarily stores originals that have been sent in the image memory. When the machine returns to the printable state, printing starts.

The number of pages that can be stored depends on the pages. As a general guideline, about 700 or more A4 size pages at normal resolution can be stored.

During memory reception, FAX Reception Printing Jobs are displayed on Printing Jobs of the Status screen. To print the received originals, supply paper or remove jammed paper.

For the Status screen, refer to the following:

➔ Machine's Operation Guide

2 Reception Print

Received faxes are output to the inner tray with the printed side facing down.

Canceling reception (Disconnection of communication)

1 Select the [Status/Job Cancel] key.

2 Disconnection of communication.

[FAX] > [Line Off]

When communication is disconnected, reception stops.

Manual Reception

This method allows you to receive faxes by selecting [Manual RX] after confirming that the telephone line has connected to the sending system.



NOTE

To use Manual Reception, you need to change the receiving mode to Manual Reception. To change to manual mode, refer to the following:

➔ [\[Reception\] \(8-10\)](#)

Connecting a telephone set (commercially available product) to this machine enables you to receive originals after talking to the person at the sending system.

➔ [Manual Reception \(9-7\)](#)

Flow of manual reception

- 1 The machine receives a call.**
When the machine receives a call, it rings.
- 2 Select [On Hook].**
Select [On Hook] to establish the connection.
- 3 Select [Manual RX].**
Reception will start.

5 Detailed Settings of FAX Functions

This chapter explains the following topics:

Fax transmission functions	5-3
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Fax transmission functions

[Original Size]

Specify the original size to be scanned.

Auto	Detects the original automatically.
Metric	Select from A3, A4, A4-R, A5, A5-R, A6, B4, B5, B5-R, B6, B6-R, Folio, and 216 x 340 mm.
Inch	Select from Ledger, Letter, Letter-R, Legal, Statement, Statement-R, 11 x 15", and Oficio II.
Others	Select from 8K, 16K, 16K-R, Cardstock, Oufuku hagaki (Return postcard), and custom ^{*1} .
Size Entry	Enter the paper size. Centimeter - Horizontal 50 to 432mm (1 mm unit), Vertical 50 to 297mm (1 mm unit) Inch - Horizontal 2 to 17" (0.01" unit), Vertical 2 to 11.69"(0.01" unit)

*1 Set [Custom Original Size]. Refer to the machine's Operation Guide. If [Custom Original Size] is set to [Off], the item is not displayed.



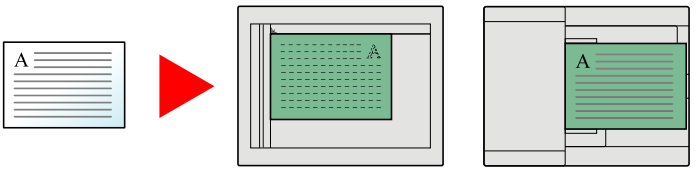
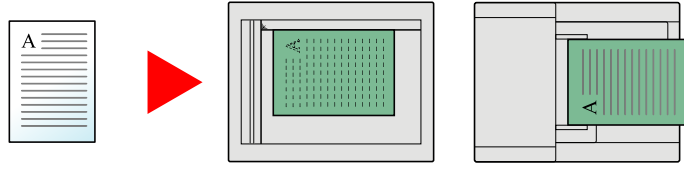
NOTE

Be sure to always specify the original size when using custom size originals.

[Original Orientation]

Select the orientation of the original document top edge to scan correct direction. To use any of the following functions, the document's original orientation must be set.

Select original orientation from [Top Edge on Top], [Top Edge on Left] or [Auto].

Setting item	Image	
Top Edge on Top	 <p>Original</p> <p>Original orientation</p>	
Top Edge on Left	 <p>Original</p> <p>Original orientation</p>	

[2-sided/Book Original]

Select the type and binding of originals.

Setting item		Available settings	Description
1-sided		—	2-sided/Book Original is not set.
2-sided	Binding	Binding Left/Right, Binding Top	Select the binding orientation of originals.
	Original Orientation	Top Edge on Top, Top Edge on Left	Select the orientation of the original document top edge to scan correct direction. Select [Original Orientation] to choose orientation of the originals, either [Top Edge on Top] or [Top Edge on Left]. Then select [OK].
Book	Binding	Binding Left, Binding Right	Select the binding orientation of originals.
	Original Orientation	Top Edge on Top	—

[FAX TX Resolution]

Select fineness of images when sending FAX. The larger the number, the better the image resolution. However, better resolution also means larger file sizes and longer send times.

Item	Description	
400x400dpi Ultra Fine	when sending originals with minute characters and lines more finely	Typical character size: 6 point (example: Resolution Resolution)
200x400dpi Super Fine	when sending originals with minute characters and lines	Typical character size: 6 point (example: Resolution Resolution)
200 × 200 dpi Fine	when sending originals with relatively small characters and thin lines	Typical character size: 8 point (example: Resolution Resolution)
200 × 100 dpi Normal	when sending originals with standard size characters	Typical character size: 10.5 point (example: Resolution Resolution)



NOTE

The default setting is [200 × 100 dpi Normal]. The higher the resolution, the clearer the image, but the fax transmission time is longer.

[Density]

Adjust density.

Adjust density selecting [-4] (Lighter) to [+4] (Darker).

[Original Image]

Select original image type for best results.

Setting item	Description
Text+Photo	Best for mixed text and photo documents.
Photo	Best for photos taken with a camera.
Text	Sharply renders pencil text and fine lines.
Light Text/Fine Line	Clearly reproduces faint characters written in pencil, etc., and thin lines on map originals or diagrams.
Text (for OCR)	Scanning produces an image that is suitable for OCR.

[Continuous Scan]

Scans a large number of originals in separate batches and then produce as one job. Originals will be scanned continuously until you select [Finish Scan].

(Value: [Off] / [On])

[Job Finish Notice]

Sends E-mail notice when a job is complete.

Users can be notified of the completion of a job while working at a remote desk, saving the time spent waiting beside the machine to finish.



NOTE

PC should be configured in advance so that E-mail can be used. To configure the settings, refer to the following:

➔ **Machine's Operation Guide**

E-mail can be sent to a single destination.

It is possible to attach an image to the e-mail notice.

➔ [Job Finish Notice Setting \(8-5\)](#)

[File Name Entry]

Adds a file name.

Additional information such as job number and date and time can also be set. You can check a job history or job status using the file name, date and time, or job number specified here.

Select [File Name], enter the file name (up to 32 characters), and select [OK].

To add date and time, select [Date and Time]. To add job number, select [Job No.]. To add both of them, select [Job No.&Date and Time] or [Date and Time&Job No.].

[Long Original]

Reads long-sized original documents using a document processor.

(Value: [Off] / [On])

**NOTE**

Only a single side of a long original cannot be scanned.
Originals of up to 1,600 mm/63" long can be scanned.

[FAX Delayed Transmission]

Set a send time. You can use delayed transmission together with the broadcast transmission function, etc.

Media Type	Description
Off	Does not use the delayed transmission.
On	Uses the delayed transmission.
Start Time	Set the time from between 00:00 and 23:59 in one-minute increments.

**IMPORTANT**

If the current time displayed on the touch panel is not correct, you cannot send originals correctly at the preset time. If the displayed time is not current, be sure to adjust it to match the correct time.

→ [Setting Date and Time \(2-9\)](#)

**NOTE**

You cannot select direct transmission.

You can set up to 30 destinations for delayed transmission.

When two or more delayed transmissions are set for the same time, the communication will start in the order that the delayed transmissions have been set. When delayed transmissions have been set in reverse order, however, sending of originals to be sent to the same destination is prioritized over the ones to be sent to different destinations.

You can cancel a delayed transmission any time before the specified transmission time. You can also send a delayed transmission before the specified time.

→ [Cancelling Delayed Transmissions \(Queued\) \(5-7\)](#)

Batch Transmission Function

When fax originals to be sent to the same destination are set to the same transmission start time with delayed transmission, you can send up to 10 groups of originals using batch transmission. This function prevents repeated communication to the same destination and reduces the communication cost.

**NOTE**

You cannot send originals as a batch transmission in the case of direct transmission.

In the case of broadcast transmission, when you have set two or more groups of originals to the same transmission start time, and each group includes the same receiving system fax number, you cannot send the originals as a batch transmission.

When the transmission start time has come, and there are fax originals waiting for redial to the same receiving system, the waiting originals are also sent together as a batch transmission.

When job accounting is ON, only the originals with the same account ID set using delayed transmission are sent as a batch transmission.

Setting the Delayed Transmission

You can cancel or send immediately Delayed Transmission.

Cancelling Delayed Transmissions (Queued)

1 Display the screen.

[Status/Job Cancel] key > [Scheduled Job]

2 Canceling a job.

Select the job you want to cancel and select [Cancel] > [Yes].

The selected job is deleted.

Immediate transmission

1 Display the screen.

[Status/Job Cancel] key > [Scheduled Job]

2 Immediate transmission.

Select the job you want to send by immediate transmission, and select [Menu] > [Start Now] > [Yes].

The transmission will start.

[FAX Direct Transmission]

Sends FAX directly without reading original data into memory. The destination is dialed and communication starts before the original is scanned, allowing you to verify that each page of the fax has been properly sent.

Setting for Direct transmission	Description
On	Starts direct transmission. Dials the receiving system, and after the communication has started, originals are scanned.
Off	Starts memory transmission. After originals are scanned into memory, the communication starts.

NOTE

In direct transmission, you can designate only one destination for one transmission.

In the basic screen for sending, select [Direct]. This selects the direct transmission method and the keys on the touch panel are highlighted.

Cancelling Direct Transmission

During direct transmission, to cancel communication during transmission, select the [Stop] key on the operation panel or [Cancel] on the touch panel. The originals that have been scanned are ejected, and the screen returns to the send default screen. When originals remain in the document processor, take them out.

NOTE

In some cases, transmission may take place even if the [Stop] key or [Cancel] is selected.

[FAX Polling Reception]

This function automatically triggers transmission of originals stored on the sending machine when the receiving machine dials the sending machine's number.

(Value: [Off] / [On])



NOTE

To turn on polling reception, refer to the following:

➔ [Performing Polling Reception \(5-26\)](#)

Fax reception functions

The reception method and fax printing method can be set.

I want to...	Reference Page
Restrict the type of paper that can be used.	[Media Type] (5-8)
When the reception size is larger than the paper size, you can reduce the print size.	[Reduce RX Size] (5-9)
Print the date and time of reception and other information.	Reception Date/Time (8-10)
Print received faxes on both sides of the paper.	Duplex Printing (8-10)
Receive a two-page fax on one page.	2 in 1 Print (8-10)
Print received faxes in bulk.	Batch Print (8-10)
Forward received faxes to another fax machine or a computer.	Memory Forwarding (5-11)
Store received faxes in the machine without printing them.	Sub Address Communication (5-21)
Initiate reception of a fax by controlling the receiving machine.	Polling Communication (5-24)
Encrypt an original to send it safely.	Encryption (5-31)

[Media Type]

Specify the paper type to be used for print output of the received fax.

For detailed information on the settings on the tab, refer to the following:

➔ [Media Type 8-10](#)

Setting the cassette for the print output of received faxes

By specifying the media type, faxes can be received on the corresponding cassette.

1 Display the screen.

[System Menu/Counter] key > [Cassette/MP Tray Settings] > [Cassette 1-3].

Select the cassette that you want to use for fax reception.

2 Selecting the paper size.

Inch models: [Auto] > [Inch]

Metric models: [Auto] > [Metric]

IMPORTANT

- Set the paper sizes that can be used for fax reception to the following setting. [Auto] > [Metric]
- If you fix the paper size, received faxes cannot be printed.

3 Selecting the media type.

1 Select [Media Type].

2 Select the media type.

4 Set the media type.

Configure paper settings for fax reception. When selecting the media type, select the same media type as you selected in step 3.

For detailed information on the settings on the tab, refer to the following:

➔ [Media Type 8-10](#)

[Reduce RX Size]

When the reception size is larger than the paper size, you can reduce the print size.

Off	Print the received data at 100% of the original size by dividing it into several sheets of paper.
On	On Print the received data by reducing the original size according to the paper size.

For detailed information on the settings on the tab, refer to the following:

➔ [Reduced RX Size \(8-10\)](#)

[Reception Date/Time]

Reception Date/Time function adds the reception date/time, sender information and number of pages on the top of each page when the received fax is printed out. It is useful for confirming the time of reception if the fax is from a different time zone.

NOTE

When the received fax data is forwarded after retrieving it from memory, the reception date/time is not added to the forwarded data. When the received data is printed on divided pages, the reception date/time is printed on the first page only. It is not printed on the pages that follow.

On	Print the reception date/time.
Off	Do not print the reception date/time.

For detailed information on the settings on the tab, refer to the following:

➔ [Reception Date/Time \(8-10\)](#)

[Duplex Printing]

When received multiple pages of data are the same width, they can be printed out on both sides of paper having the same width as the data.

On	Print on both sides.
Off	Do not print on both sides.

For detailed information on the settings on the tab, refer to the following:

➔ [Duplex Printing \(8-10\)](#)

[2 in 1 Print]

When you receive a multi-page Statement or A5 size original, this function prints 2 pages of the original at a time on one Letter or A4 size sheet of paper. If you specify 2 in 1 reception and duplex printing at the same time, 2 in 1 reception is disabled.

On	Print 2 in 1.
Off	Do not print 2 in 1.

For detailed information on the settings on the tab, refer to the following:

➔ [2 in 1 Print \(8-10\)](#)

[Batch Print]

When there are multiple originals received, they are output at once when reception of all pages is completed.

On	Outputs at once after the reception of all pages is completed.
Off	Pages are output respectively as received.

For detailed information on the settings on the tab, refer to the following:

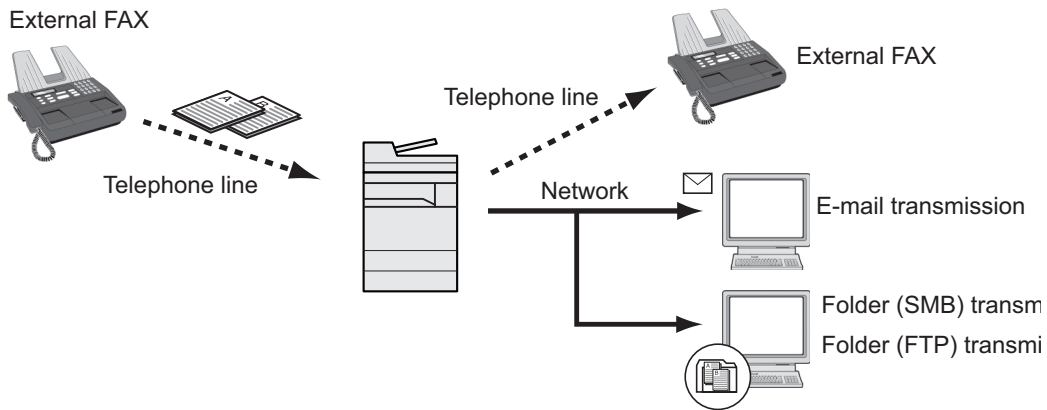
➔ [Batch Print \(8-10\)](#)

Memory Forwarding

When you have received a fax, you can forward the received image to other faxes and computers or specify a number of copies.

Type of Forwarding Destination

You can forward the received fax to other fax machines, send it as an E-mail attachment or transfer it to a folder (SMB or FTP).



Forward Settings

When you have received a fax, you can forward the received image to other faxes and computers or specify a number of copies.

Type of Forwarding Destination

Only one forwarding destination can be specified. When forwarding is set to [On], all received documents will be

You can forward the received fax to other fax machines or FAX Boxes, send it as an i-FAX or E-mail attachment or transfer it to a folder (SMB or FTP).

Forward Settings

1 Display the screen.

[System Menu/Counter] key > [FAX] > [Forward Settings] > [Forwarding]

2 Configure the Forwarding Destination.

To forward the data, select [On].



NOTE

To retain the document, select [Off].

Registering Destinations in the Address Book

1 Display the screen.

[System Menu/Counter] key > [FAX] > [Forward Settings] > [Forward Destination]

2 Configure the settings.

1 Select [+].

Display the add destination screen and follow the procedure below to register the forwarding destination. Only one destination can be registered.

Selecting Forwarding Destination from Address Book

1 Select [Address Book] or [Ext. Address Book].

2 Select the destination (individual) you want to register as a forwarding destination.

Entering Forwarding Destination Directly

1 [Address Entry (FAX)], [Address Entry (Email)] or [Address Entry (Folder)].

2 Enter the address to be registered as a forwarding destination.

If [Address Entry (E-mail)] or [Address Entry (Folder)] is selected for the forwarding destination, enter the address.

➔ **Machine's Operation Guide**



NOTE

For details on character entry, refer to the following:

➔ [Character Entry Method \(11-2\)](#)


3 Select [End].

Changing the Registered Information

1 Display the screen.

[System Menu/Counter] key > [FAX] > [Forward Settings] > [Forward Destination]

2 Edit destination.

Select [] and change the destination.

3 Select [End].

Delete the Registered Information.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [Forward Settings] > [Forward Destination]

2 Delete destination.

Select the destination and select [].

3 Select [End].

Forwarding Detail Settings

[File Format]

If you are sending the file as an E-mail attachment or transferring it to a folder (SMB or FTP), select PDF, TIFF, XPS, or OpenXPS as the file format.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [Forward Settings] > [File Format]

2 Configure the settings.

Select [PDF], [TIFF], [XPS] or [OpenXPS].



NOTE

If you have selected [PDF] for file format, PDF Encryption functions are available.

➔ [Machine's Operation Guide](#)

[File Separation]

When sending by e-mail transmission, folder (SMB) transmission, or folder (FTP) transmission, specify whether File Separation is performed.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [Forward Settings] > [File Separation]

2 Configure the settings.

Select [Each Page] or [Off].

To create one file per page, select [Each Page].

[E-mail Subject Add. Info.]

Specify whether any information will be added to the subject of the E-mail. When adding information, you can select either Sender Name or Sender.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [Forward Settings] > [E-mail Subject Add. Info.]

2 Configure the settings.

Select [Sender Name], [Sender FAX No.], or [Off].

[FTP Encrypted TX]

Specify whether to use FTP encryption when you send data.



NOTE

To use FTP encryption, set "SSL" to [On] in the Secure Protocol settings.

➔ [Machine's Operation Guide](#)

1 Display the screen.

[System Menu/Counter] key > [FAX] > [Forward Settings] > [FTP Encrypted TX]

2 Configure the settings.

Select [Off] or [On].

[Print]

You can set whether the machine should print received originals when forwarding them.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [Forward Settings] > [Print]

2 Configure the settings.

Select [Off] or [On].

[Schedule]

Register the start time and end time between which forwarding is enabled.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [Forward Settings] > [Schedule]

2 Configure the settings.

1 Select [All Day] or [Preset Time]. If [Preset Time] is selected, enter the Start Time and End Time.

2 Enter the start time, and select [Next].



NOTE

Enter the time on the 24 hours system.

3 Enter the end time, and select [OK].

[File Name]

You can set the file name to be created when forwarding. In addition, you can add information such as the date/time, job number, or FAX number.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [Forward Settings] > [File Name]

2 Configure the settings.

1 Enter the file name.



NOTE

For details on character entry, refer to the following:

➔ [Character Entry Method \(11-2\)](#)

Please note that when you have not add any additional information, file names become the same, and, therefore, old files are overwritten when received originals are forwarded with folder (SMB) transmission and folder (FTP) transmission.

- 2 Select [Next].
- 3 To insert additional information into the file name, select [Job No.], [Date and Time], [Add No./Addr to Front] or [Add No./Addr to Back].

File name sample

Example: doc00352720140826181723.pdf

doc (file name) + 6-digit job number + year/month/day/hour/minute/second +file format (default setting is .pdf)

Settings for Forwarding from Embedded Web Server RX (Forward Settings)

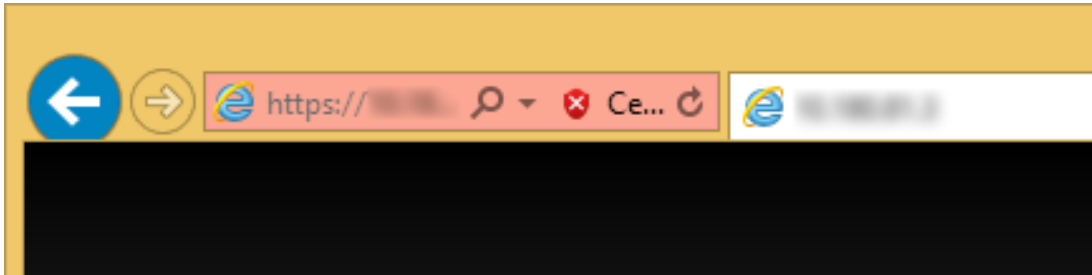
You can use Embedded Web Server RX on a computer connected to the network to specify the forwarding settings on this machine.

For information on the network settings, refer to the followings:

➔ **Machine's Operation Guide**

Accessing Embedded Web Server RX

1 Display Embedded Web Server RX.



- 1 Open the web browser.
- 2 In the Address or Location bar, enter the machine's IP address as the URL, e.g. 192.168.48.21/.

The web page displays basic information about the machine and Embedded Web Server RX as well as the current status of the machine.

2 Select settings in Embedded Web Server RX.

Select a category from the navigation bar on the left of the screen. A separate setting may be required for some items.

If administrator privileges have been enabled on Embedded Web Server RX, remember to enter the correct user name and password when trying to access the relevant screens.

➔ **Embedded Web Server RX User Guide**

Sub Address Box

A Sub Address Box is a box for storing received originals on the machine to which the FAX System is to be installed. Using sub address reception function, you can store received originals in a personal Sub Address Box.

For the method for using a Sub Address Box, see the next section.

➔ [Registering a Sub Address Box \(5-17\)](#)

➔ [Changing a Sub Address Box \(5-18\)](#)

➔ [Delete the Sub Address Box \(5-19\)](#)

For the method for manipulating a received fax stored in a Sub Address Box, see the next section.

➔ [Printing Originals from a Sub Address Box \(5-19\)](#)

➔ [Check the box details \(5-19\)](#)

➔ [Deleting Printed Originals from a Sub Address Box Automatically \(5-20\)](#)

➔ [Delete the Original from Sub Address Box \(5-20\)](#)

➔ [Printing a Sub Address Box List \(5-20\)](#)

For the method for transmitting to a Sub Address Box, see the next section.

➔ [Perform sub address transmission \(5-22\)](#)

For the method for manipulating a received fax stored in a Sub Address Box, see the next section.

➔ [Sub Address Reception \(5-23\)](#)

Registering a Sub Address Box

Up to 20 Sub Address Boxes can be registered.



NOTE

If user login administration is enabled, you can only change the settings by logging in with administrator privileges.

Sub Address Boxes can also be registered in the system menu.

1 Display the screen.

[Sub Address Box] on the Home screen > [Menu]

2 Configure the settings.

1 Select [Add].

2 Enter the information and then select [OK].

The table below lists the items to be set.

Item	Description
Box No.	Enter the box number by selecting [+], [-] or number keys. The box number can be from 01 to 20. A Custom Box should have a unique number. If you enter 00, the smallest number available will be automatically assigned.
Owner^{*1}	Set the owner of the box. Select the owner from the user list that appears.
Box Name	Enter a box name consisting of up to 32 characters. ▶ Character Entry Method (11-2)
Sub Address	Configure Sub Address. ▶ Sub Address Communication (5-21)
Box Password	User access to the box can be restricted by specifying a password to protect the box. Entering a password is not mandatory. Enter the same password of up to 16 characters in both [Password] and [Confirm Password].
Permission^{*1}	Select whether to share the box.
Delete after Printed	Automatically delete a document from the box once printing is complete. To delete the document, select [On]. To retain the document, select [Off].

*1 Displayed when the user login administration is enabled.

3 Check the details you have entered and then select [Save].

A box is created.

Changing a Sub Address Box

NOTE

Sub Address Boxes can also be changed in the system menu.

1 Display the screen.

[Sub Address Box] on the Home screen > [Menu] > [Edit]

2 To edit.

Select the account information to be changed and change the account information.

The table below lists the items to be set.

Item	Description
Box Name	Enter a box name consisting of up to 32 characters. ▶ Character Entry Method (11-2)
Box No.	Enter the box number by selecting [+], [-] or number keys. The box number can be from 01 to 20. A Custom Box should have a unique number. If you enter 00, the smallest number available will be automatically assigned.
Sub Address	Enter the sub address.
Owner^{*1}	Set the owner of the box. Select the owner from the user list that appears.
Permission^{*1}	Select whether to share the box.
Box Password	User access to the box can be restricted by specifying a password to protect the box. Entering a password is not mandatory. Enter the same password of up to 16 characters in both [Password] and [Confirm Password].
Delete after Printed	Automatically delete a document from the box once printing is complete. To delete the document, select [On]. To retain the document, select [Off].

*1 Displayed when the user login administration is enabled.

3 Check the details you have entered and then select [Save] > [Yes].

Delete the Sub Address Box

NOTE

Sub Address Boxes can also be changed in the system menu.

1 Display the screen.

[Sub Address Box] on the Home screen > [Menu] > [Delete]

2 To delete.

1 Select the box that you want to delete.

2 Select [Yes].

The box is deleted.

Printing Originals from a Sub Address Box

To print the originals that have been sent to a FAX Box, use the following operation.

1 Select [Sub Address Box] on the Home screen.

2 Selecting the Originals.

1 Select the box containing the document you want to print > [Open]

NOTE

When the password is set to a Sub Address Box, you need to enter the password in the following situations:

- If user login administration is disabled
- If user login administration is enabled but the FAX Box has been selected by another user when you login with user privileges

2 Select the document you want to print.

3 Select [Print].

3 Print.

1 Select whether the originals are to be deleted from the Sub Address Box after printing is completed. To delete the data, select [Delete after Print] > [On].

2 Select [Start].

The print starts.


Check the box details

You can use the procedure below to check the details of documents forwarded to a Sub Address Box.

1 Select [Sub Address Box] on the Home screen.

2 Selecting the Originals.

1 Select the box containing the document you want to check.

- 2 Select the document whose details you want to check > [].

The details of the selected document are displayed.

Deleting Printed Originals from a Sub Address Box Automatically

To automatically delete the originals printed from the Sub Address Box. Follow the steps below.

1 Select [Sub Address Box] on the Home screen.

2 Selecting the Originals.

- 1 Select the box containing the document you want to print.

- 2 Select the document you want to print.

- 3 Select [Print].

3 Configure the settings.

Select whether the originals are to be deleted from the Sub Address Box after printing is completed. To delete the data, select [Delete after Print] > [On].

4 Print.

Select [Start].

The original is deleted after printing.


Delete the Original from Sub Address Box

Use the procedure below to delete an original that you have forwarded to a Sub Address Box.

1 Select [Sub Address Box] on the Home screen.

2 To delete.

- 1 Select the box containing the document you want to delete.

- 2 Select the document you wish to delete and select [].

- 3 Select [Yes].

The registration is deleted.

Printing a Sub Address Box List

You can print the Sub Address Box list in which the list of Box No.'s and Box names of the registered Sub Address Boxes are described. When there are originals in the Sub Address Boxes, the number of pages is displayed.



NOTE

The list can be printed when user login administration has been enabled and the machine is logged in with administrator privileges.

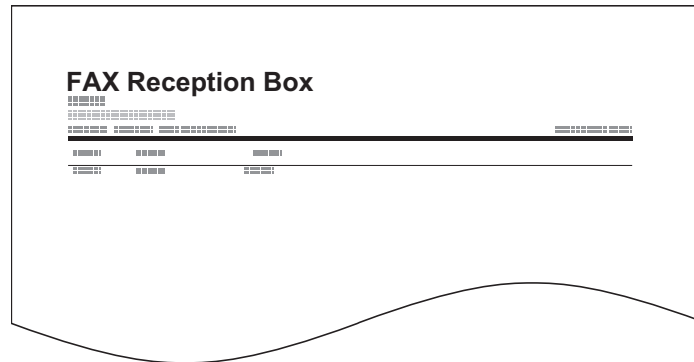
1 Display the screen.

[System Menu/Counter] key > [Document Box]

2 Print.

[Sub Address Box] > [Print List] > [Yes]

The list is printed.



Sub Address Communication

Sub address communication is communication in which data is sent and received with sub addresses and passwords attached in conformance with the ITU-T (International Telecommunication Union) recommendations. Sub addresses enable communication modes with third-party machines that were previously only possible between our brand machines. These include confidential delivery (sending originals to an original delivery box set up in the receiving system) and polling communication (reception of documents from a source machine that is controlled from the receiving machine). Using sub address communication and the memory forwarding function on this machine also allows advanced communication functions such as storing received originals in FAX Boxes and forwarding originals to other fax machines.



NOTE

In order to conduct sub address communication, the other party's system also needs to be equipped with sub address communication functions of the same type.

Sub address-based communication can be used together with various kind of functional communication. When registering a sub address and sub address password in the Address Book and One Touch Key, you can omit their entry before transmission. For details, refer to the explanations in the procedure of each communication method and registration method.

Sub Address

With the machine, sub address and sub address passwords are called sub address.

Sub Address

Use the numbers from 0 to 9, ' (space)', and '#' and '*' characters to enter a sub address of up to 20 digits. When the machine receives originals, the sub address is used as the forward requirement for memory forwarding.

Sub Address Password

Use the numbers from 0 to 9, alphabets, ' (space)', and '#' and '*' characters to enter a sub address password of up to 20 digits. When the machine receives originals, a sub address password is not used.

For the procedure for setting a sub address, refer to the following:

➔ [Perform sub address transmission \(5-22\)](#)

➔ [Sub Address Reception \(5-23\)](#)

Perform sub address transmission

NOTE

To use sub address transmission, check that a sub address and password have been set in the receiving system in advance.

Encrypted transmission cannot be used in sub address transmission.

For the setting method when the machine receives originals, refer to the following:

➔ [Registering a Sub Address Box \(5-17\)](#)

1 Select [FAX] on the Home screen.

2 Place the originals.

3 Specifying destination.

Select [FAX No. Entry] and enter the fax number of the other party.

NOTE

When a sub address has been registered to the destination of the Address Book, you can use the destination. When a sub address-registered destination in the Address Book is used for a One Touch Key, you can also use the One Touch Key.

4 Configure the settings.

1 Select [Sub Address].

2 Select [Sub Address] and enter the sub address using the numeric keys.

You can use up to 20 digits including the numbers from 0 to 9, ' (space)', '#', and '*' characters to enter a sub address.

3 Select [Password]. Enter the sub address password using the numeric keys.

You can use up to 20 digits including the numbers from 0 to 9, ' (space)', '#', and '*' characters to enter a sub address password.

NOTE

When the machine receives originals, a sub address password is not used.

4 [OK] > [OK]

5 To transmit

Check the destination and press the [Start] key.

NOTE

When [On] is selected in [Dest. Check before Send], a destination confirmation screen is displayed when you press the [Start] key.

➔ [Displaying the Confirmation Screen of Destinations \(7-9\)](#)

Sub Address Reception

To perform sub-address reception, you must inform the sending party of the machine's sub-address and password prior to transmission.

When sub-address reception is performed, the functions below can be used.

- ➔ [Printing Originals from a Sub Address Box \(5-19\)](#)
- ➔ [Check the box details \(5-19\)](#)
- ➔ [Deleting Printed Originals from a Sub Address Box Automatically \(5-20\)](#)
- ➔ [Delete the Original from Sub Address Box \(5-20\)](#)
- ➔ [Printing a Sub Address Box List \(5-20\)](#)
- ➔ [Sub Address Bulletin Board Reception \(5-26\)](#)

 **IMPORTANT**

To use sub-address reception functions, settings must be configured. To configure the settings, refer to the following:

- ➔ [Registering a Sub Address Box \(5-17\)](#)
- ➔ [Changing a Sub Address Box \(5-18\)](#)
- ➔ [Delete the Sub Address Box \(5-19\)](#)

Polling Communication

Polling communication is a communication mode in which the transmission of originals on the sending machine is controlled by the receiving machine. This allows the receiving machine to tailor the reception of originals to its own circumstances. This machine supports both polling transmission and polling reception.

IMPORTANT

Because the receiving machine dials the sending machine in polling communication, call charges are normally borne by the recipient.

Polling Transmission

Originals to be used in polling transmissions should be stored in a Polling box. When a polling request is received from the destination, the stored originals are sent automatically.

Once originals intended for polling transmission have been sent to the destination, they are automatically deleted. However, if you set Delete Transmitted File to [Off], the originals are stored in the Polling box until you delete them. You can use polling transmission with the same originals as many times as you wish.

NOTE

You can store up to 10 documents for polling transmission when a sub-address is not used.
You can also add to or overwrite originals up until a polling request arrives from the destination.

→ [Overwrite Setting \(5-24\)](#)

Deleting Originals After Polling Transmission

Originals intended for polling transmission are automatically deleted after they have been sent to the destination. To allow polling transmission of the same original to multiple destinations, set this option to [Off].

1 Display the screen.

[System Menu/Counter] key > [Document Box] > [Polling Box]

2 Configure the settings.

[Delete Transmitted File] > [On] or [Off] > [OK]

Overwrite Setting

To allow overwriting, set this option to [Permit].

Use the procedure below to overwrite the existing document if the same name is added to the new file.

If this option is set to [Prohibit], the existing document will not be overwritten if the same file name is set.

1 Display the screen.

[System Menu/Counter] key > [Document Box] > [Polling Box]

2 Configure the settings.

[Overwrite Setting] > [Permit] or [Prohibit] > [OK]

Performing polling transmission

1 Select [Polling Box] on the Home screen.

2 Place the originals.

3 Display the screen.

Select [Store File].

4 Select the type of originals, scanning density, etc., as necessary.

The table below lists the items to be set.

Function	Description
2-sided/Book Original	Select the type and orientation of the binding based on the original.
Density	Adjusts the density used for scanning originals.
Scan Resolution	Chooses the level of detail used for scanning originals.
File Name Entry	Allows you to rename the files created from scanned originals. You can also use this function to add the job number and/or date.

Function	Description
Original Size	Specify the original size to be scanned. Be sure to always select the original size when using custom size originals.
Original Orientation	To ensure that the originals are stored in the correct orientation, this indicates the orientation of the original document top edge. To use the following functions, select the orientation of the originals. <ul style="list-style-type: none"> • 2-sided/Book Original
Storing Size	Selects the storage size (the size of stored originals).
Original Image	Select the image quality according to the original image type.
Skip Blank Page	When there are blank pages in a scanned document, this function skips the blank pages and scans only pages that are not blank.
Continuous Scan	Scans a large number of originals in separate batches and then produce as one job.
Long Original	Allows you to use the document processor to scan overlength originals (documents that are long in the feed direction).
Job Finish Notice	Sends a notice by an e-mail when a scanning is complete.

For each of the functions, refer to the following:

➔ [Detailed Settings of FAX Functions \(5-1\)](#)

➔ Machine's Operation Guide

5 Start storing.

Press the [Start] key. The originals are scanned and stored in the Polling box.

Cancelling Polling Transmissions

To cancel a polling transmission, delete the polling transmission original saved in the polling box. For information on how to delete the saved original, refer to the following:

➔ [Deleting Originals After Polling Transmission \(5-24\)](#)

Polling Reception

This function automatically triggers transmission of originals stored on the sending machine when the receiving machine dials the sending machine's number.

NOTE

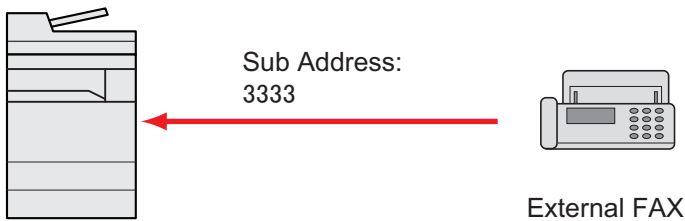
For polling reception, you cannot select multiple destinations. If you specified a destination for which encrypted communication is registered, encrypted communication is disabled for polling reception.

To use polling reception, you must first ensure that the sending machine is set up for polling transmission.

Using sub addresses at the same time allows the communication modes described below.

Sub Address Bulletin Board Reception

If the recipient's machine has a sub address bulletin board function, you can use sub addresses to communicate with that machine even if it is a third-party machine. (On this machine, the sub address and sub address password.)



IMPORTANT

The recipient's machine must also be equipped with a sub address bulletin board function. Some fax machines cannot store originals and some do not support polling transmission. Check both the sending and receiving machines beforehand to ensure that they each have the required functionality.

Ask the recipient for the sub address and password that are registered in the recipient's machine.

NOTE

For more information on sub addresses, refer to the following:

➔ [Registering a Sub Address Box \(5-17\)](#)

For information on how to receive files using sub address bulletin board communication, refer to the following:

➔ [Using Polling Reception with Sub Addresses \(5-27\)](#)

Performing Polling Reception

NOTE

When the other party is using sub addresses, refer to Using Polling Reception with Sub Addresses below.

1 Select [FAX] on the Home screen.

2 Turn on polling reception.

[Advanced Setup] > [FAX Polling RX] > [On]

3 Select the destination.

For the procedure for selecting a destination, refer to the following:

➔ [Methods For Entering the Destination \(3-6\)](#)

4 Press the [Start] key.

The operations for reception begin.

NOTE

When [On] is selected in [Dest. Check before Send], a destination confirmation screen is displayed when you press the [Start] key.

➔ [Displaying the Confirmation Screen of Destinations \(7-9\)](#)

Using Polling Reception with Sub Addresses

For polling reception, enter the sub address (on this machine, sub address and sub address password) set at the sending machine. This communication is still possible when the other party is using a third-party machine provided it is equipped with the same type of sub address communication function.

IMPORTANT

Check the sub address set by the sender beforehand.

1 Select [FAX] on the Home screen.

2 Turn on polling reception.

To turn on polling reception, refer to the following:

➔ [Performing Polling Reception \(5-26\)](#)

3 Select the destination, and entering the sub address.

For the procedure for setting a sub address, refer to the following:

➔ [Perform sub address transmission \(5-22\)](#)

For the procedure for selecting a destination, refer to the following:

➔ [Methods For Entering the Destination \(3-6\)](#)

NOTE

You can select destinations using a combination of numeric keys input, One Touch Key selection and selection from the Address Book containing registered sub addresses.

4 Press the [Start] key.

The operations for reception begin.

NOTE

When [On] is selected in [Dest. Check before Send], a destination confirmation screen is displayed when you press the [Start] key.

➔ [Displaying the Confirmation Screen of Destinations \(7-9\)](#)

Printing from a Polling Box

Use this procedure to print an original stored in a Polling box.

1 Select [Polling Box] on the Home screen.

2 Selecting the Originals.

Select the document you want to print.

[Menu] > [Print]



NOTE

To cancel a selection, select the checkbox again so that it is no longer ticked.
For information on working with lists in a Polling box, refer to the following:

➔ [Machine's Operation Guide](#)

3 Press the [Start] key.

The print starts.


Checking the box details

Use this procedure to check the details of an original stored in a Polling box.

1 Select [Polling Box] on the Home screen.

2 Selecting the Originals.

1 Select the document you want to check.

2 Select []. The details of the selected document are displayed.

Deleting Originals from a Polling Box

Use this procedure to delete an original stored in a Polling box.



NOTE

If [Delete Transmitted File] is set to [On], originals are automatically deleted following polling transmitted.

➔ [Deleting Originals After Polling Transmission \(5-24\)](#)

1 Select [Polling Box] on the Home screen.

2 To delete.

1 Select the original you wish to delete and select [].

2 Select [Yes].

The registration is deleted.

FAX Memory RX Box

You can receive faxes to the FAX Memory RX Box, check the contents, and print only the faxes that you need.

IMPORTANT

Always print faxes saved in the FAX Memory RX Box. If the box becomes full, faxes received after that will be printed.

NOTE

To use the FAX Memory RX Box, set "FAX Memory RX" to [On].
For the procedure for setting, refer to the following.

➔ [\[FAX Memory RX Box\] \(8-8\)](#)

How to print from the FAX Memory RX Box

Use the following procedure to print a fax received in the FAX Memory RX Box.

1 Select [FAX Memory RX Box] on the Home screen.

2 Select the received data.

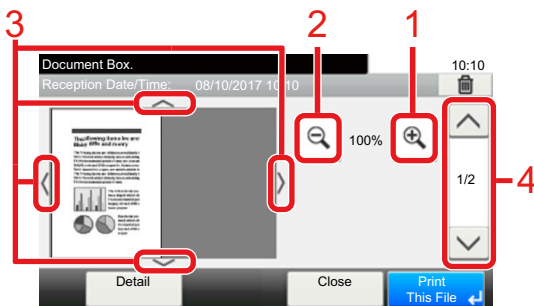
The file is selected, a checkmark will be placed.

NOTE

- To unselect, select the checkbox to remove the checkmark.
- To show thumbnails of fax images, select [Thumbnail].
- To show a fax image list, select [Image].
- To show detailed information on the received faxes, select [Detail].

3 [🔍] > Check the contents of a received fax.

The preview screen are shown below.



1 Zoom in

2 Zoom out

3 When you have zoomed in, you can use these keys to move the displayed area.

4 In multiple-page documents, you can use these buttons to change pages.

4 Select [Print This File].

Printing starts.

NOTE

If you will not use preview, select the received fax you want to print > [Print].


How to delete a fax from the FAX Memory RX Box

Use the following procedure to delete an unneeded fax from the FAX Memory RX Box.

1 Select [FAX Memory RX Box] on the Home screen.

2 Select the received data.

The file is selected, a checkmark will be placed.

 **NOTE**

- To unselect, select the checkbox to remove the checkmark.
- To show thumbnails of fax images, select [☰].
- To show a fax image list, select [☰].
- To show detailed information on the received faxes, select [Detail].

3 [] > Check the contents of a received fax.


The preview screen is displayed.

4 Delete fax.

1 Select [].

2 Select [Yes].

The fax will be deleted.

 **NOTE**

If you will not use preview, select the received fax you want to delete > [Delete] > [Yes].

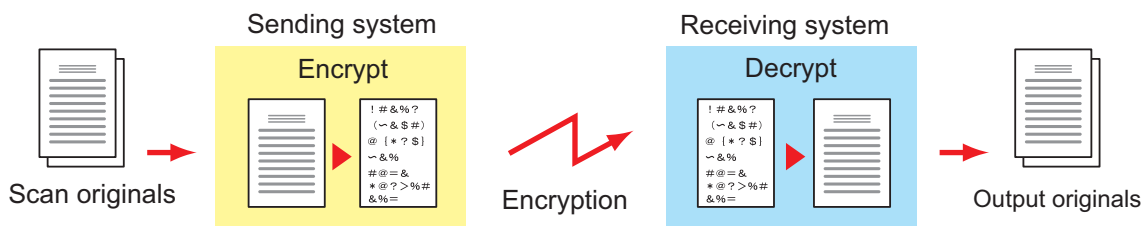
Encryption

This method allows you to communicate with originals encrypted by the sending system. Therefore, even when a third party tries to view the originals in the middle of communication by some means, the third party is prevented from knowing the actual contents of the originals. The originals received are reverted to the originals as they were before transmission (decrypted) by the receiving system, and printed. This is an extremely effective communication method for sending confidential documents that are not to be opened by a third party.

IMPORTANT

In order to use encryption communication, the fax of the other party needs to be an our-brand system with the same type of encryption functions.

In encryption communication, in order to encrypt and decrypt originals, the sending and receiving systems must use the same 16-digit encryption key. When the encryption key differs between the sending system and the receiving system, the encryption cannot be conducted. Therefore, the sending system and the receiving system need to have the same encryption key and 2-digit key No. registered in advance.



Description of settings at sending and receiving systems

Settings	Sending system	Receiving system	Reference Page
Encryption Key No.	(A) 2 digits	(B) 2 digits	5-31
Encryption Key	(C) 16 digits	(C) 16 digits	5-31
Key No. of Address Book (or when the number is directly dialed)	(A) 2 digits	—	5-33
Receiving system encryption box number* ¹	(D) 4 digits	—	5-33
Encryption Box No.* ¹	—	(D) 4 digits	—
Key No. in reception setting	—	(B) 2 digits	5-34

*1 When the machine receives originals, the Encryption Box is not used.

NOTE

Set the same characters for the numbers indicated by the same letter in parentheses. For example, the same characters should be used as the encryption key (C) in both the sending and receiving systems.

Registering an Encryption Key

An encryption key is required when registering the Address Book used for encryption communication (the other party is directly entered using the numeric keys) in the sending system and when setting encryption in the receiving system.

For the creation of the encryption key, numbers from 0 to 9 and letters from A to F are arranged to form 16 numbers and/or letters arbitrarily. The created encryption key is registered with a 2-digit key No. (01 to 20).

NOTE

Up to 20 encryption keys can be registered.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Common] > [Encryption Key Registration]

2 Configure the settings.

- 1 Select the [Icon] of an unregistered encryption key.
- 2 [Encryption Key] > Enter the 16-digit encryption key > [OK]



NOTE

Use numbers (0 to 9) and alphabetical letters (A to F) to register the encryption key.

- 3 To register other encryption keys, repeat Steps 2-1 to 2-2.

3 Finish registration.

Select [End].

Changing Registration Contents of Encryption Key

1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Common] > [Encryption Key Registration]

2 To edit.

- 1 Select the [] of the encryption key you want to change.
- 2 [Encryption Key] > Enter the 16-digit encryption key > [OK] > [Yes]
- 3 To change other encryption keys, repeat steps 2-1 to 2-2.

3 Finish changing.

Select [End].

Deleting Registration Contents of Encryption Key

1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Common] > [Encryption Key Registration]

2 To delete.

- 1 Select the encryption key you want to delete.
- 2 Select [].
- 3 Select [Yes].

This deletes the encryption key.

3 Finish deleting.

Select [End].

Using the Encrypted Transmission

When sending originals by encrypted transmission, use the Address Book registered for encryption or set encrypted transmission when dialing directly using the numeric keys. Or, when dialing directly using the numeric key, set the encrypted transmission and transmit.

NOTE

Encrypted transmission can be also used in broadcast transmission. With encryption communication, you cannot conduct sub address transmission.

1 Register the encryption key ahead of time.

Register the encryption key that you decided upon with the recipient.

For the procedure for registering an encryption key, refer to the following:

→ [Registering an Encryption Key \(5-31\)](#)

2 Select [FAX] on the Home screen.

3 Place the originals.

4 Select the Destination.

Select [FAX No. Entry] and enter the fax number of the other party.

NOTE

When encrypted transmission has been set to a destination in the Address Book or One Touch Key, you can use the destination.

5 Turn on encrypted transmission.

1 [Detail Settings] > [Encrypted Transmission] > [Encryption] > [On] > [Encryption Key No.]

2 Select the encryption key number that you used to register the encryption key that you decided upon with the recipient.

For the procedure for registering an encryption key, refer to the following:

→ [Registering an Encryption Key \(5-31\)](#)

6 Select the encryption box.

If you need to select an encryption box, set the box.

1 [Encryption Box] > [On] > [Encryption Box No.]

2 Enter the box number (0000 to 9999) with the numeric keys.

3 Select [OK].

7 Finish the encrypted transmission settings.

[OK] > [OK] > [OK]

8 To transmit.

Press the [Start] key.

Transmission begins.

NOTE

When [On] is selected in [Dest. Check before Send], a destination confirmation screen is displayed when you press the [Start] key.

→ [Displaying the Confirmation Screen of Destinations \(7-9\)](#)

Setting the Encrypted Reception

To conduct encryption communication operating the receiving system, follow the steps below.

1 Register the encryption key ahead of time.

Register the encryption key that you decided upon with the sender.

For the procedure for registering an encryption key, refer to the following:

→ [Registering an Encryption Key \(5-31\)](#)

2 Display the screen.

[System Menu/Counter] key > [FAX] > [Reception]

3 Setting the Encrypted Reception

1 [Encrypted Reception] > [On]

2 Select the encryption key number that you used to register the encryption key that you decided upon with the sender.

3 Select [OK].

The machine receives the encrypted originals from the sender of the specified encryption key.

6 Sending Faxes from PC

This chapter explains the following topics:

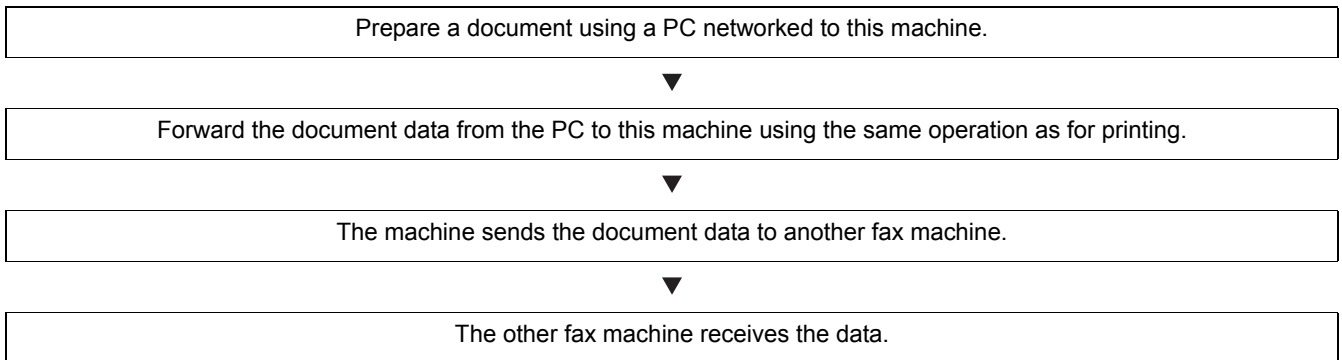
Flow of Network FAX Sending	6-3
Flow of Network FAX Receiving	6-3
Network FAX Setup	6-4
Installing the Network FAX Driver	6-4
Uninstalling the FAX Driver	6-5
Configuring the Driver Default Settings	6-6
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Basic Transmission	6-11
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About Cover Pages	6-18
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Checking the Network FAX Transmission Status	6-28

The Network FAX function enables any PC, which is networked to the machine, to perform sending and receiving of faxes. Its primary features include the following.

- PC-prepared document can be sent and received by fax without being printed out.
- An Address Book (in the machine/PC) can be used to specify a desired destination.
- Addition of a cover page.
- Transmission and printing can be done simultaneously.
- E-mail reporting of the transmission result.
- Sub address transmission is available.
- Operation is as simple as printing.

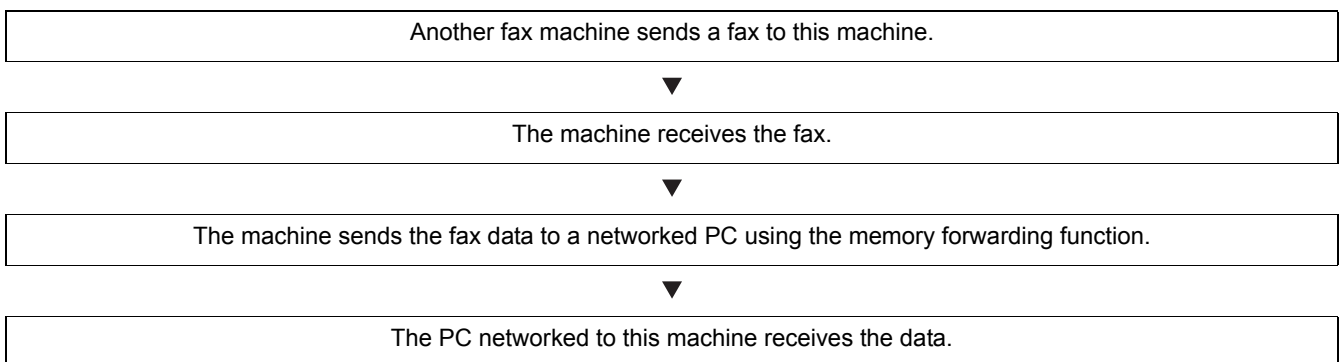
Flow of Network FAX Sending


Network FAX sending is performed in the following sequence.



Flow of Network FAX Receiving

Network FAX receiving is performed in the following sequence.



 **NOTE**

The memory forwarding function allows not only reception by the networked PC, but also forwarding of the received fax by e-mail or forwarding to another fax machine.

Network FAX Setup

The following preparation is needed before using Network FAX.

Connection to a PC

Connect the machine and PC to the network using a network cable.

➔ [Machine's Operation Guide](#)

Machine Registration

Using the memory forwarding function, select the recipient PC or file format.



NOTE

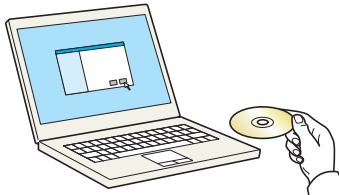
You can forward the received fax to the PC or forward it as an e-mail attachment.

➔ [Memory Forwarding \(5-11\)](#)

Installing the Network FAX Driver

The procedure for installing the FAX Driver is explained below. (The screens in Windows 8.1 are shown.)

1 Insert the Product Library disc.



NOTE

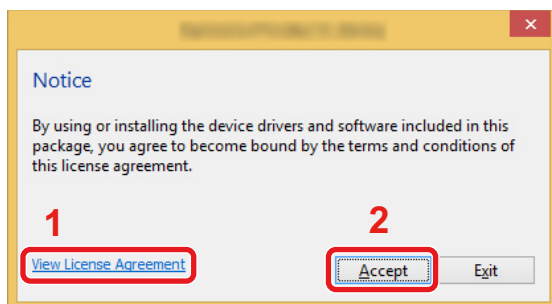
Installation on Windows must be done by a user logged on with administrator privileges.

If the "Welcome to the Found New Hardware Wizard" dialog box displays, select [Cancel].

If the autorun screen is displayed, click [Run setup.exe].

If the user account management window appears, click [Yes] ([Allow]).

2 Display the screen.



1 Click [View License Agreement] and read the License Agreement.

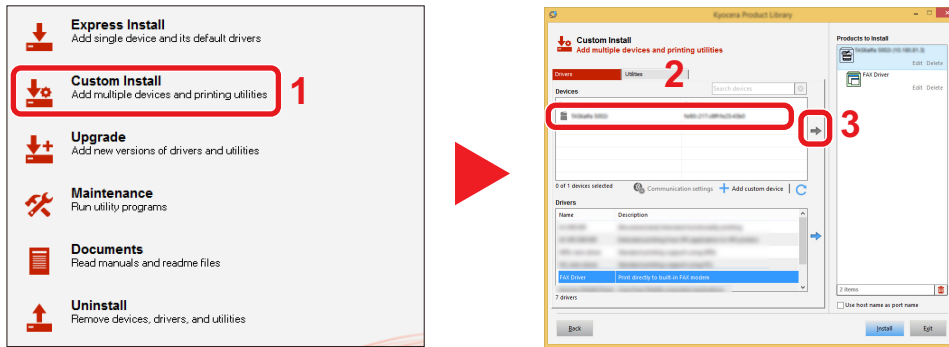
2 Click [Accept].

3 Select FAX Driver.

1 Select [Custom Install].

2 Select the device to be installed.

3 Click [➡].

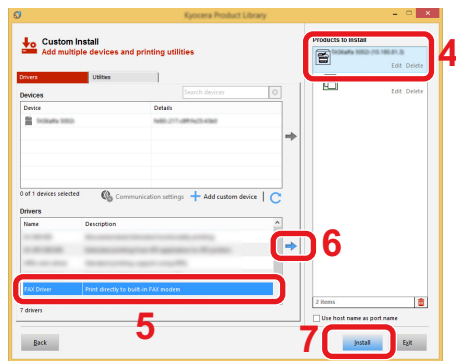


4 Make sure that the product to be installed is displayed.


5 Select [FAX Driver].

6 Click [➡].

7 Click [Install].



NOTE

The machine cannot be detected unless it is on. If the computer fails to detect the machine, verify that it is connected to the computer via a network cable and that it is turned on and click (Refresh).  Click [Update]. If the Windows security window appears, click [Install this driver software anyway].

4 Finish the installation.

If a system restart message appears, restart the computer by following the screen prompts. This completes the FAX driver installation procedure.

Uninstalling the FAX Driver

Perform the following procedure to delete the FAX Driver from your computer.



NOTE

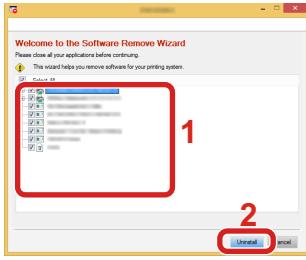
Uninstallation on Windows must be done by a user logged on with administrator privileges.

1 Display the screen.

Click [Start] button on the Windows and then select [All Programs], [(name of offer company)], and [Uninstall Product Library] to display the Uninstall Wizard.

2 Uninstall the software.

Place a check in the check box of the driver to be deleted and click [Uninstall].



3 Finish uninstalling.

If a system restart message appears, restart the computer by following the screen prompts. This completes the software uninstallation procedure.



NOTE

The software can also be uninstalled using the Product Library.

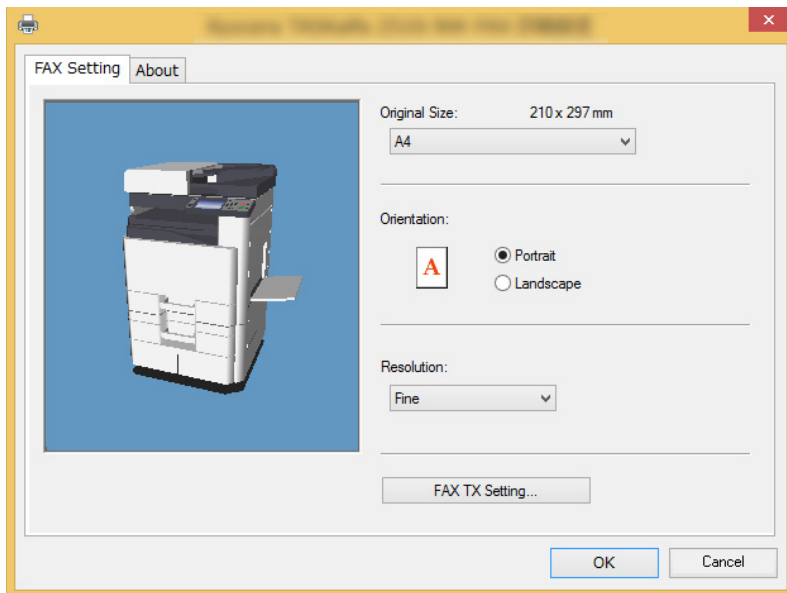
In the Product Library screen, select to uninstall, and follow the on-screen instructions to uninstall the software.

Configuring the Driver Default Settings

Use the FAX Setting tab of the print settings screen to set the original size and other transmission conditions.

1 Display the screen.

- 1 From the start button, click [Control Panel], [Hardware and Sound], and [Devices and Printers].
- 2 Right click the name of the machine to be used as the network fax and select [Printing preferences] from the resulting drop-down menu. The Printing Preferences screen will open.



2 Configure the settings.

The following settings can be specified.

Item	Description
Original Size	Select the size of the document being transmitted from the drop-down list. <i>Value:</i> A3, A4, A5,Folio, B4, B5(JIS), Ledger(11x17), Letter, Legal, Statement
Orientation	Specify whether the orientation of the document is portrait or landscape. <i>Value:</i> Portrait, Landscape
Resolution	Select the resolution of the document to be transmitted from the drop-down list. <i>Value:</i> 100 x 200dpi Normal, 200 x 200dpi Fine, 400 x 400dpi Ultra fine
FAX TX Setting	Click [FAX TX Setting] to change the default settings for fax transmission. The Default Settings dialog box will appear.

Open the Default Settings dialog box.

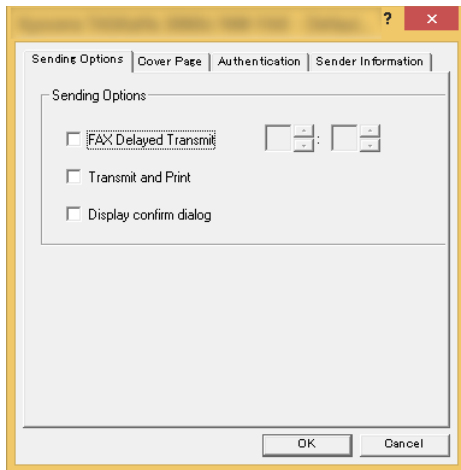
By setting the transmission conditions that you use most in this dialog box, you can minimize the need to change the settings each time.



1 Display the screen.

- 1 Click the [Start] button on the taskbar, click [Control Panel], and then click [View devices and printers].
- 2 Right click the name of the machine to be used as the network fax and select [Printing preferences] from the resulting drop-down menu. Click the [FAX TX Setting] button in the [Printing Preferences] window.

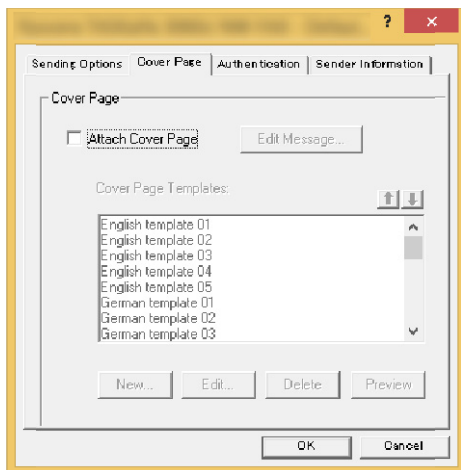
2 Configure the settings.

(1) Sending Options Tab



Item	Description
<p>Delayed transmission</p>	<p>Check the checkbox in order to activate the time fields to the right of the checkbox whenever you want to set the time that your documents will be transmitted. The desired time setting can be entered directly with the keyboard or by clicking on the ▲ and ▼ arrows.</p> <p> IMPORTANT</p> <p>If the time that is shown in the message display of this fax machine does not match the current time, communications that use the timer may not be accomplished as expected. If the displayed time is not current, be sure to adjust it to match the correct time.</p> <p> NOTE</p> <p>If you designate a time that is earlier in the day than the time that is actually displayed in the fax machine itself, the transmission operation will be carried out the following day at that time. Be sure to confirm the time setting in the fax machine itself before making this setting.</p> <p>Value: 00:00 - 23:59</p>
<p>Transmit and Print</p>	<p>Check the checkbox when you want to print out the documents at the fax machine same time as you send them by fax.</p>
<p>Display confirm dialog</p>	<p>You can check the checkbox to display the destination confirmation screen and check the destinations before transmission.</p>

(2) Cover Page Tab



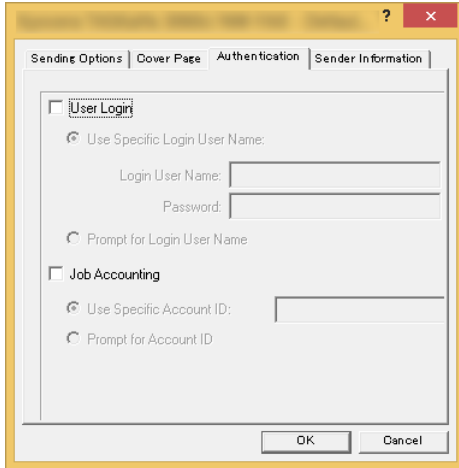
Item	Description
Attach a Cover Page.	Check the checkbox when you want to add a cover page to your transmission.

 **NOTE**

For information regarding the Cover Page registration method, refer to the following:

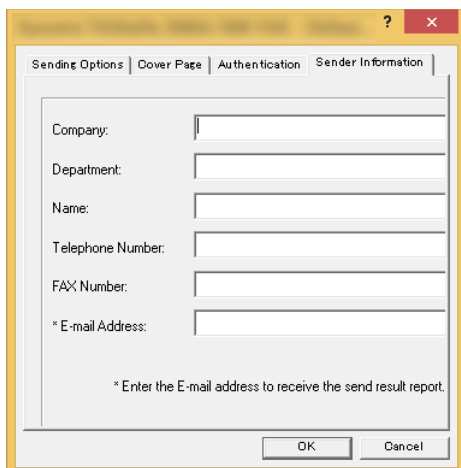
➔ [Cover Page Registration \(Default Settings\) \(6-22\)](#)

(3) Authentication Tab



Item	Description
User Login checkbox	<p>If the fax machine is set to User Login, select either Use Specific Login User Name or Prompt for Login User Name as desired.</p> <p>Use Specific Login User Name: Enter the Login User Name and Password. Transmission will be performed using the entered Login User Name and Password.</p> <p>Prompt for Login User Name: A screen for entering the Login User Name and Password will be displayed when attempting a transmission. The Login User Name and Password must be entered each time a transmission is attempted.</p>
Job Accounting	<p>If the fax machine is set to Job Accounting, select either Use Specific Account ID or Prompt for Account ID as desired.</p> <p>Use Specific Account ID: Enter the Account ID. Transmission will be performed using the entered Account ID.</p> <p>Prompt for Account ID: A screen for entering the Account ID will be displayed when attempting a transmission. The Account ID must be entered each time a transmission is attempted.</p>

(4) Sender Information Tab



Enter your own information into fields explained below to send a cover page with your faxes.

Item	Description
Company	A maximum of 64 characters can be entered.
Department	A maximum of 64 characters can be entered.
Name	A maximum of 32 characters can be entered.
Telephone Number	A maximum of 20 characters can be entered. (Entry is allowed for the characters 0 to 9, #, *, -, (,), +, and spaces.)
FAX Number	A maximum of 20 characters can be entered. (Entry is allowed for the characters 0 to 9, #, *, -, (,), +, and spaces.)
E-Mail Address	A maximum of 128 characters can be entered. Available characters: Symbols (!, #, \$, %, &, ', *, +, -, ., /, =, @, [,], ^, _ , ` , { and }) Alphanumerics (0 – 9, A – Z and a – z)

 **NOTE**

Entering the e-mail address makes it possible to receive the transmission results report by e-mail. The fax machine must be set to transmit e-mail.

➔ **Machine's Operation Guide**

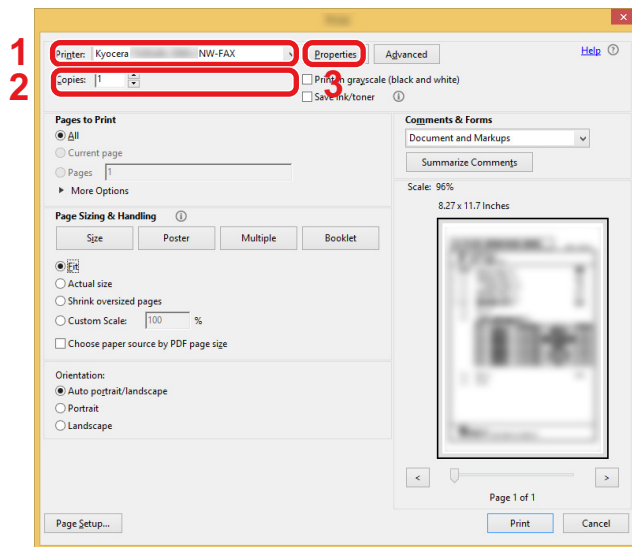
Basic Transmission

This section explains the basic procedure for sending a fax by Network FAX. An Adobe Acrobat document is sent as an example.

1 Create the document to be sent.

- 1 Use an application on your computer to create the document to be sent.
- 2 Set the original size and orientation.
- 3 Select [Print] from the File menu. The Print dialog box for the application that you are using will appear.

2 Select settings in the Print dialog box.



- 1 Select the product name of the machine (XXX NW-FAX) to be used in the printer name list.
- 2 Set the print range and other settings.

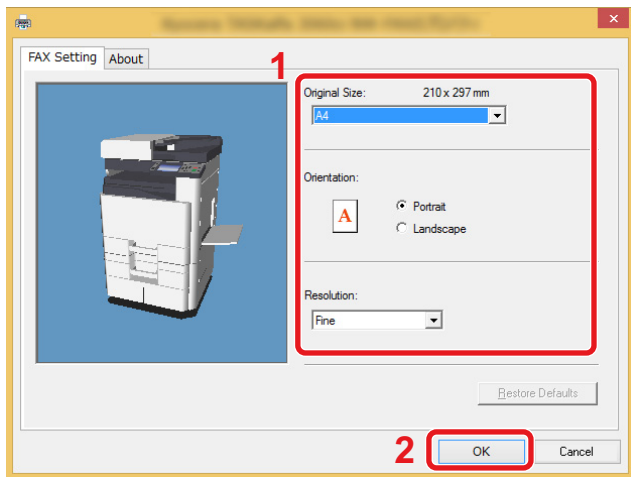
NOTE

Make sure that the number of copies is set to 1. The actual dialog box will vary depending on the application that you are using.

- 3 Click [Properties] to open the Properties window. The Properties window appears.

3 Select settings on the FAX Setting tab.

- 1 Specify fax settings such as the original size on the FAX Setting tab, and click [OK].



For detailed information on the settings on the tab, refer to the following:

➔ [Configuring the Driver Default Settings \(6-6\)](#)

- 2 You will return to the Print dialog box for the application. Click [Print]. The Transmit Settings dialog box will appear.

4 Select settings in the Transmit Settings dialog box.

You can specify settings such as a transmission time or a sub-address in the Transmit Settings dialog box.

For details on the settings, refer to the following:

➔ [Changing Transmission Settings \(6-14\)](#)

5 Specify a cover page.

To include a cover page, select settings on the [Cover Page] tab.

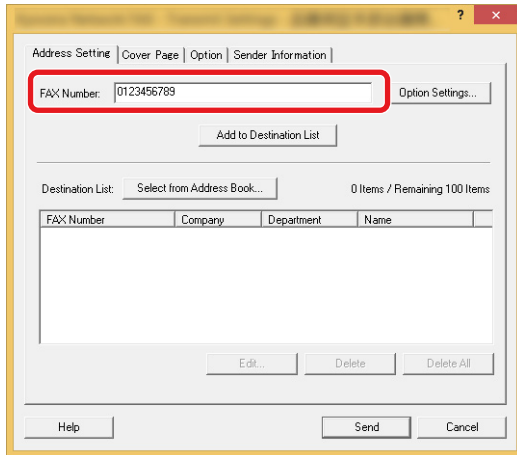
For details on the settings, refer to the following:

➔ [Using Cover Pages \(6-18\)](#)

6 Set the destination.

- 1 Use the keyboard to enter the destination fax number in the [Address Setting] tab.
- 2 Click [Add to Destination List]. The destination information will appear in the address list. To send to multiple destinations, repeat this operation.

- 3 To use the Address Book, click [Select from Address Book] and select the destination.



- 7 Click [Send]. Transmission begins.

Changing Transmission Settings

Transmit Settings can be changed at the time of transmission.

Selecting Destination from the Address Book

There are two types of Address Books from which you can select the party to transmit to. They are the fax machine's Address Book and Windows Address Book.

 **NOTE**

There are three types of Address Books from which you can select the party to transmit to. They are the fax machine's Address Book, Windows Address Book, and the Address Book for the Network FAX data file (.fdt).

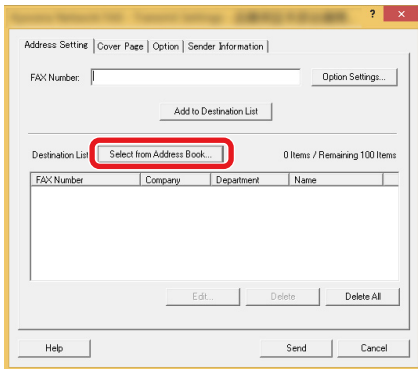
When using the fax machine's Address Book, the party must be registered in the fax machine's Address Book.

For details on the settings, refer to the following:

➔ [Registering Destinations in the Address Book \(2-10\)](#)


1 Click the [Select from Address Book] button.

The Address Selection dialog box opens.

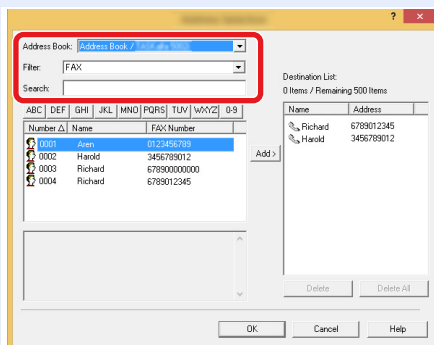


2 Select the desired Address Book.

To select the Address Book registered in the fax machine, select [Address Book/XXXX (model name)] from the drop-down menu.

 **NOTE**

To use the Windows Address Book, select [Windows Address Book].

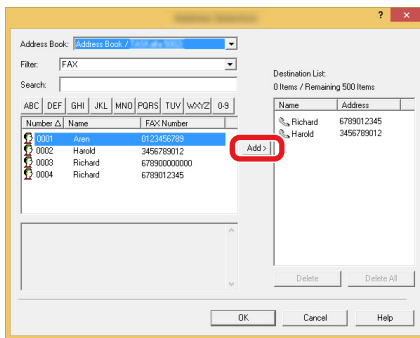


For adding an Address Book for Network FAX data file (.fdt), select the [Refer to Address Book], click on the [Add] button, and then select the [Address Book data file].

3 Select the Destination.

The destinations registered in the Address Book are shown in the list on the left side of the dialog box. To select a group of destinations, select [Group] from the filter's drop-down menu.

Select the desired destination and click on the [Add>] button. The selected destination will be added to the [Destination List] (right side).



NOTE

- The list can be sorted. Click on the list item by which you want to sort the list (No., Recipient, Fax Number). Δ or ∇ are displayed next to the sorted items. In addition, the corresponding destinations can be selected using the sorted items by entering a search character string in the Search field.
- When a destination is selected, the destination details are displayed in the field at the bottom of the list. When a group is selected, the members of the group are displayed in the field at the bottom of the list.

To delete any of the destinations from the Destination List, select that destination and then click on the [Delete] button. To delete all of the destinations from the Destination List, click on the [Delete all] button.

4 Click on the [OK] button.

The [Transmit Settings] dialog box will be displayed once again.

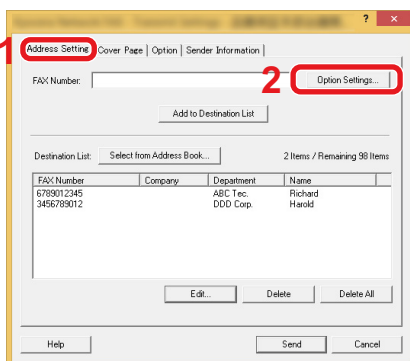
Using Sub Address Communication

NOTE

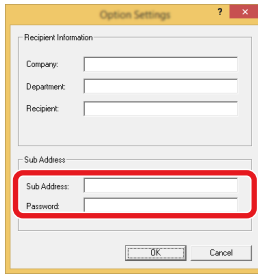
In order to conduct sub address communication, the other party's system also needs to be equipped with sub address communication functions of the same type.

1 Open the Option Settings dialog box.

Click on the [Option Settings] button in the [Address Setting] tab of the [Transmit Settings] dialog box.



2 Enter the sub-address and password as it is registered in the destination fax.



- Maximum number of characters that can be entered: 20 characters
- Characters that can be entered: 0 to 9, #, *, space (a space CANNOT be entered as the first character)

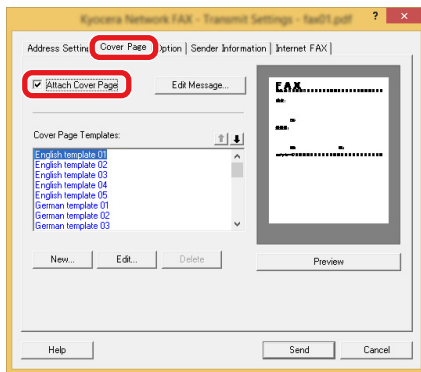
3 Click on the [OK] button.

The [Transmit Settings] dialog box will be displayed once again.

Specify a cover page

A Cover Page can be set as the first page of a fax transmission. In addition to the standard templates for Cover Pages, original templates can be created and used.

To attach and transmit a Cover Page, place a check in the check box for [Attach Cover Page] in the [Cover Page] tab.

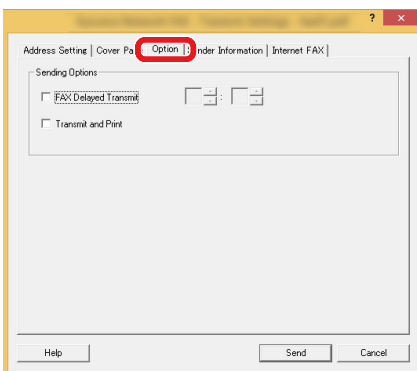


For information regarding how to use Cover Pages, refer to the following:

➔ [Using Cover Pages \(6-18\)](#)

Setting Options

The settings that were selected in “(1) Sending Options Tab” can be changed by clicking the [Options] tab.

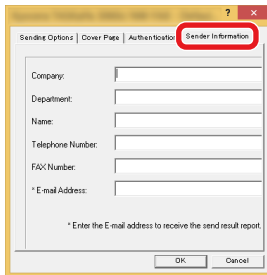


For the setting procedures, refer to the following:

➔ [\(1\) Sending Options Tab \(6-8\)](#)

Changing the Sender Information

The settings that were selected in "(4) Sender Information Tab" can be changed by clicking the [Sender Information tab].



For the setting procedures, refer to the following:

➔ [\(4\) Sender Information Tab \(6-9\)](#)

Using Cover Pages

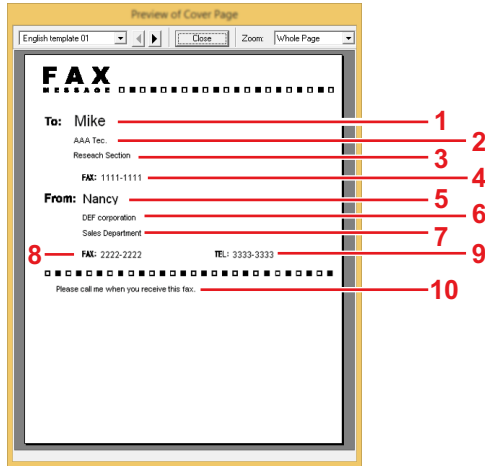
About Cover Pages

The Cover Page is attached to the fax and sent as the first page.

About Cover Pages

The Cover Page can be selected from a template. The Cover Page contains such destination information and sender information as that shown below.

Sample of English template 01



No.	Item
1	Recipient Name
2	Destination Company Name
3	Destination Department Name
4	Destination Fax number
5	Sender Name
6	Sender Company Name
7	Sender Department Name
8	Sender Fax Number
9	Sender Telephone Number
10	Message

Attaching and Transmitting a Cover Page

The procedure for attaching and transmitting a Cover Page is shown below.

1 Open the Transmit Settings dialog box.

Perform Steps 1 to 6 of the Basic Transmission method to display the Transmit Settings dialog box.

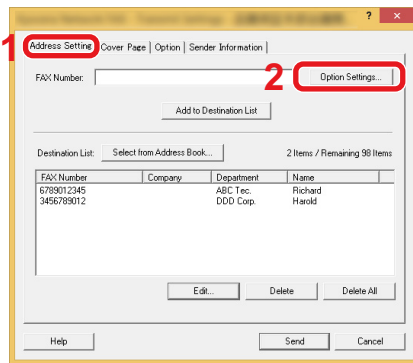
➔ [Configuring the Driver Default Settings \(6-6\)](#)

When selecting the destination from an Address Book, refer to “(1) Selecting a Destination from the Address Book”, select the destination, and go to Step 4.

➔ [Selecting Destination from the Address Book \(6-14\)](#)

2 Enter the fax number.

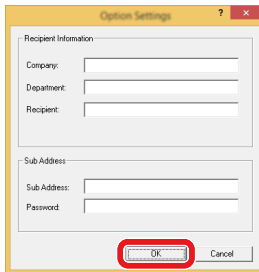
In the [Address Setting] tab, enter the destination fax number and click on the [Option Settings] button.



Item	Description
FAX Number	A maximum of 64 characters can be entered.

3 Enter the recipient information.

When finished, click the [OK] button.



Item	Description
Company	A maximum of 32 characters can be entered.
Department	A maximum of 32 characters can be entered.
Recipient	A maximum of 32 characters can be entered.



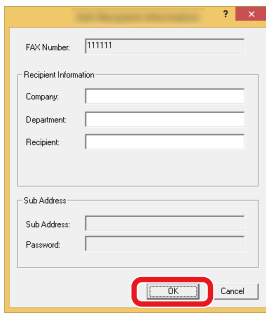
NOTE

When [Attach Cover Page] of the [Cover Page] Tab is not set, the Cover Page Confirmation screen will be displayed. To include a cover page, click on [Attach Cover Page] button.

4 Add the destination to the destination list.

1 Add this information to the [Destination List] by clicking on the [Add to Destination List] button.

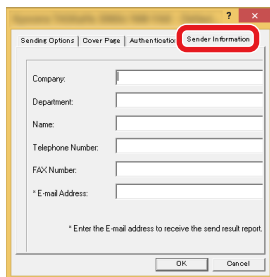
- 2 To change the recipient information of a destination that has been added to the [Destination List], select the destination to be changed and click on the [Edit] button. Change the recipient information and click on the [OK] button.



Item	Description
FAX Number (Internet FAX Address)	The fax number or the internet fax address cannot be changed.
Company	A maximum of 32 characters can be entered.
Department	A maximum of 32 characters can be entered.
Recipient	A maximum of 32 characters can be entered.

- 3 When the sender information is not set in the [Default Settings] dialog box, click on the [Sender Information] tab and set the sender information.

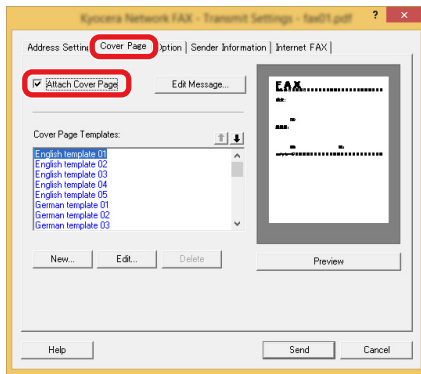
➔ (4) [Sender Information Tab \(6-9\)](#)



Item	Description
Company	A maximum of 64 characters can be entered.
Department	A maximum of 64 characters can be entered.
Name	A maximum of 32 characters can be entered.
Telephone Number	A maximum of 20 characters can be entered. (Entry is allowed for the characters 0 to 9, #, *, -, +, and spaces.)
FAX Number	A maximum of 20 characters can be entered. (Entry is allowed for the characters 0 to 9, #, *, -, +, and spaces.)
E-Mail Address	A maximum of 128 characters can be entered. Available characters: Symbols (!, #, \$, %, &, ', *, +, -, ., /, =, @, [,], ^, _ , ` , { and }) Alphanumerics (0 – 9, A – Z and a – z)

5 Attach a Cover Page.

Click on the [Cover Page] tab and place a check in the [Attach Cover Page] checkbox.



6 Select the Cover Page to be attached.

Select a Cover Page template from the [Cover Page Templates] list.

NOTE

If the Cover Page is registered in the Default Settings, then the action of selecting the Cover Page for each transmission can be omitted.

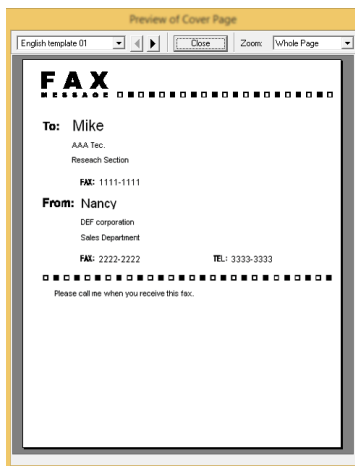
➔ [Cover Page Registration \(Default Settings\) \(6-22\)](#)

Original Cover Page templates can be created.

➔ [Creating New Cover Page Templates \(6-24\)](#)

7 Check the contents of the Cover Page.

1 Click on the [Preview] button. A preview of the currently selected template will be displayed.



To display a different template, use the drop-down menu at the top of the dialog box or click ◀ or ▶. The template display magnification can also be changed within the range of 25 to 250% from the drop-down menu.

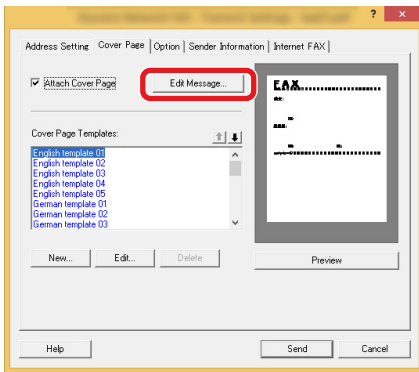
IMPORTANT

Before transmitting the fax, be sure to use the Preview screen to check all of the displayed information including the recipient name and company name. If there is a large number of characters for information that is automatically entered, they might not completely fit in the field and the characters might not print correctly. If the characters are not displayed correctly, reduce the number of characters in the recipient information or sender information or edit the template being used.

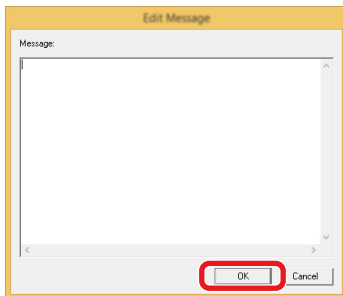
2 Click on the [Close] button.

8 Edit the Message.

- 1 Click on the [Edit Message] button.



- 2 Enter the message to be added to the Cover Page and click on the [OK] button.



Item	Description
Comment	A maximum of 1,000 characters can be entered.

9 To transmit

Click on the [Send] button to begin the transmission. Transmission begins.

Cover Page Registration (Default Settings)

If the Cover Page is registered in the Default Settings, then the action of selecting the Cover Page for each transmission can be omitted.

Selecting a Cover Page Templates

Select the Cover Page template to be registered in the Default Settings. The registration method is as follows.

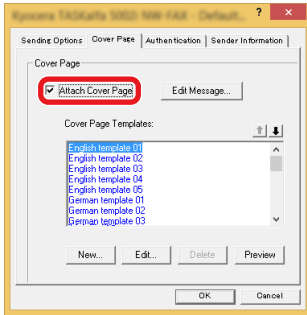
1 Open the Default Settings dialog box.

Perform the Default Settings Dialog Box procedure, open the [Default Settings] dialog box.

➔ [Open the Default Settings dialog box. \(6-7\)](#)

2 Attach a Cover Page.

Click on the [Cover Page] tab and place a check in the [Attach Cover Page] checkbox.



3 Select the Cover Page to be attached.

Select a Cover Page template from the [Cover Page Templates] list.

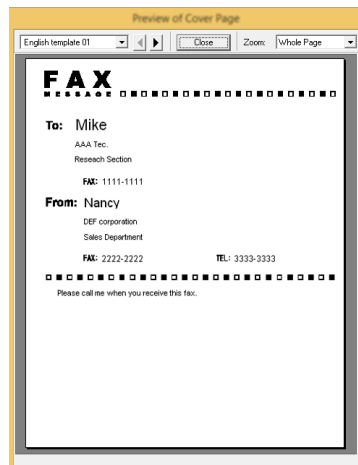
NOTE

Original Cover Page templates can be created.

➔ [Creating New Cover Page Templates \(6-24\)](#)

4 Check the contents of the Cover Page.

1 Click on the [Preview] button. A preview of the currently selected template will be displayed.

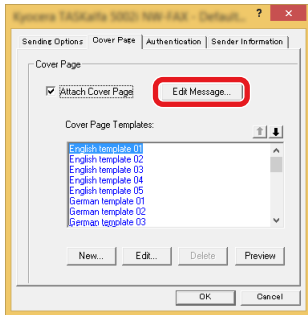


To display a different template, use the drop-down menu at the top of the dialog box or click ◀ or ▶. The template display magnification can also be changed within the range of 25 to 250% from the drop-down menu.

2 Click on the [Close] button.

5 Edit the Message.

- 1 Click on the [Edit Message] button.



- 2 Enter the message to be added to the Cover Page and click on the [OK] button. A maximum of 1,000 characters can be entered.

6 Click on the [OK] button.

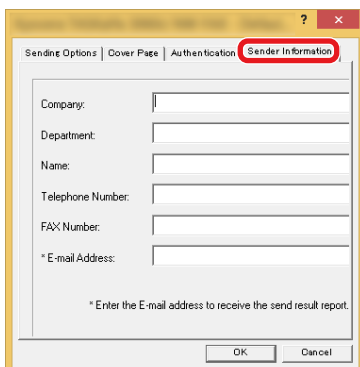
Changing the Sender Information

Please register the sender information to be included on the Cover Page.

NOTE

For information regarding the registration method, refer to the following:

➔ [\(4\) Sender Information Tab \(6-9\)](#)



Creating New Cover Page Templates

Perform the following procedure to create an original Cover Page template.

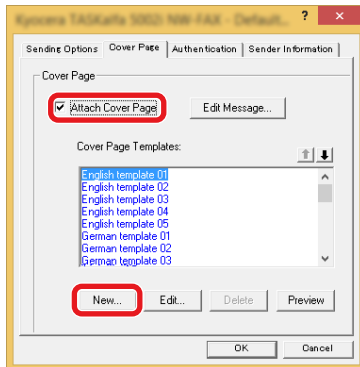
1 Open the Default Settings dialog box.

Perform the Default Settings Dialog Box procedure, open the [Default Settings] dialog box.

➔ [Open the Default Settings dialog box. \(6-7\)](#)

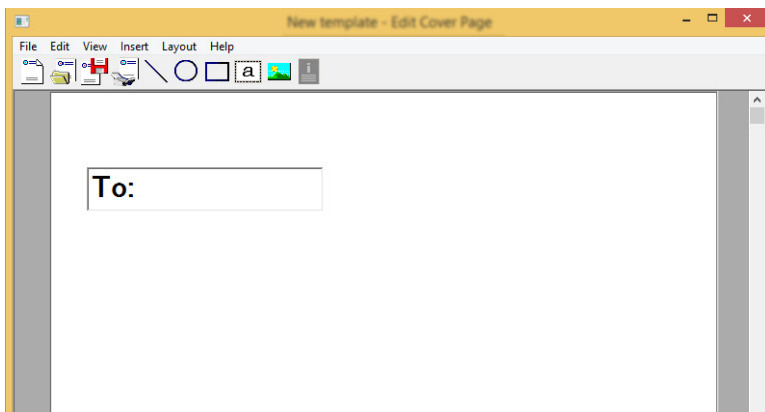
2 Edit the Cover Page templates.

- 1 Place a check in the [Attach Cover Page] checkbox and click on the [New...] button. The [Edit Cover Page] screen will be displayed.



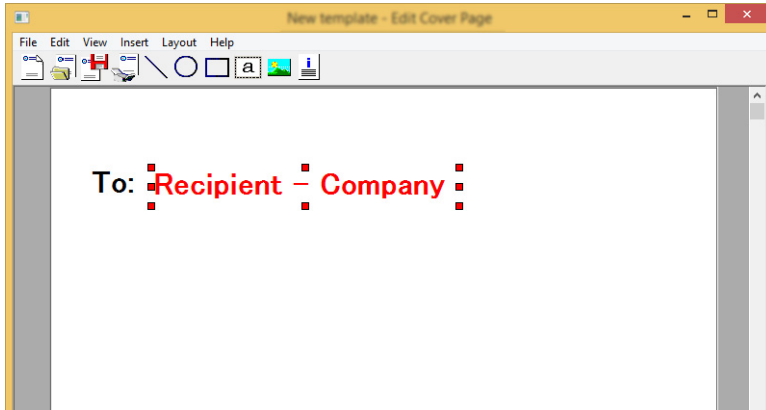
- 2 Enter the characters.

From the Menu bar, click on [Insert] and then [Textbox] and then position the textbox and enter the characters.



3 Position the field box.

From the Menu bar's [Insert] menu, select the field box to be positioned.



 **IMPORTANT**

If there are too many characters in the entered information, such as recipient name or company name, the information will not fit in the field box and some of the characters could be cut off. When positioning the field box, make it large enough and adjust the font point size so that the inserted information will fit in the field box.

 **NOTE**

When a fax is transmitted, the information entered in the Default Settings and Destination Settings will automatically be entered in the fields.

The following field boxes can be used. Use them as required.

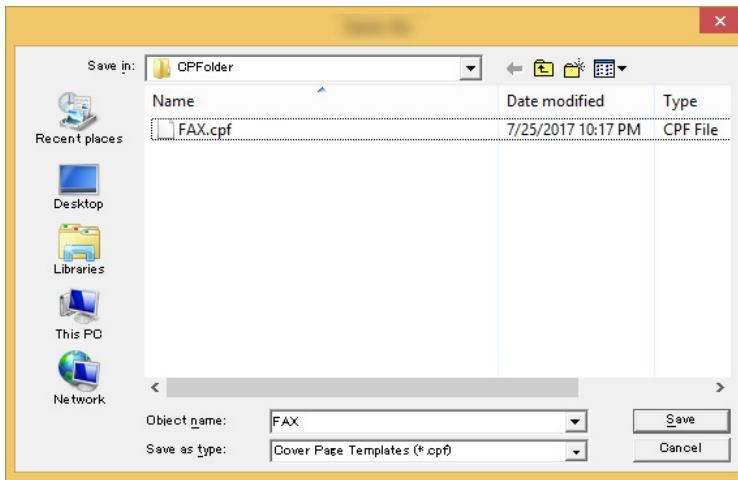
Menu Item		Template Display	Inserted Information
Destination	Company	Recipient: Company	Recipient information company name
	Department	Recipient: Department	Recipient information department name
	Name	Recipient: Name	Recipient information recipient name
	Address	Recipient: Address	Recipient FAX number
Sender	Company	Sender: Company	Sender information company name
	Department	Sender: Department	Sender information department name
	Name	Sender: Name	Sender information sender name
	FAX Number	Sender: FAX Number	Sender information FAX number
	Telephone Number	Sender: Telephone Number	Sender information telephone number
Comment		Comment	Message entered in the Cover Page tab

4 Position the figures, textboxes, etc., to create a Cover Page.

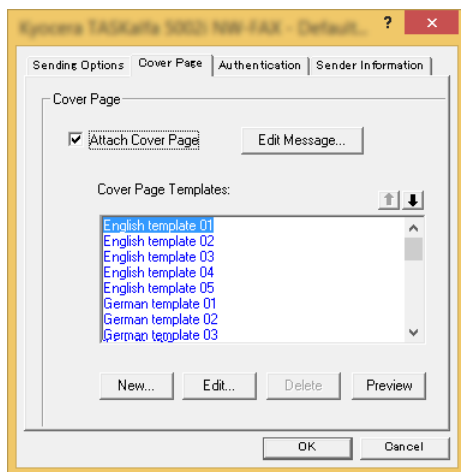
 **NOTE**

For information regarding the operation method, refer to Help.

- 5 From the Menu bar click on [File] and then [Save As], enter the file name, and click on the [Save] button.



- 6 Close the [Edit Cover Page] screen.
- 7 The new template will be registered at the top of the list and can now be selected.



Checking the Network FAX Transmission Status

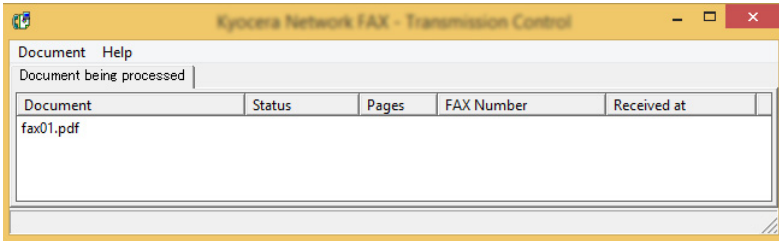
Perform the following procedure when you want to use your computer to verify the status of a fax transmission currently being processed, or to actually terminate that transmission.

Once a fax transmission starts being processed, a Transmission Control icon will be displayed in the Windows Task Bar.



1 Double-click on that icon to access the Transmission Control window.

The Transmission Control dialog box that shows the current transmission status opens.



To terminate any transmission, select that transmission and then select [Cancel] from the Document menu.

Ending Transmission Control

Right click on the Transmission Control icon and select [Exit].



7 Job Control

This chapter explains the following topics:

Various Tools for Checking Transmission Results and Registration Status	7-2
Checking FAX Job History	7-3
Displaying Job Log Screen	7-3
Printing Administrative Reports (Result Report Setting)	7-4
Printing Send Result Reports	7-4
Attached image when a network fax is sent	7-4
Report for Job Canceled before Sending	7-5
Changing Recipient Format	7-5
Printing FAX RX Result Reports	7-5
Activity Report (Outgoing FAX Report and Incoming FAX Report)	7-6
Printing Activity Reports	7-6
Printing Activity Reports Automatically	7-6
Printing Status Page	7-7
Reporting FAX Receipt Result by E-mail	7-8
Displaying the Confirmation Screen of Destinations	7-9

Various Tools for Checking Transmission Results and Registration Status

Check the fax transmission results and registration status using the following tools.

Tool	Display Location	Contents to Check	Timing of Check	Reference Page
FAX job history check	Touch Panel	History of latest 16 send and receipt results stored	Any time	7-3
Send result report / Receipt result report	Report printing	Latest send or receipt result	Automatic printout after every sending or receiving operation (No Print Output or Error Only is also optionally available.)	7-4
Activity report	Report printing	Latest 50 send or receipt results	Any time, and automatic printout after every 50 sending/receiving	7-6
Status page	Report printing	Registration status of Local FAX Number, Local FAX Name, fax line setting, etc.	Any time	7-7
Reporting of FAX receipt result by Email	PC	Fax receipt	Fax reception is reported by e-mail.	7-8

Checking FAX Job History

Display the history of the latest 16 each of send and receipt results on the display for checking.

 **NOTE**

Even when job accounting is enabled, 16 each of send and receipt results are displayed regardless of the account ID.

For details of the job history check, refer to the following:


➔ **Machine's Operation Guide**

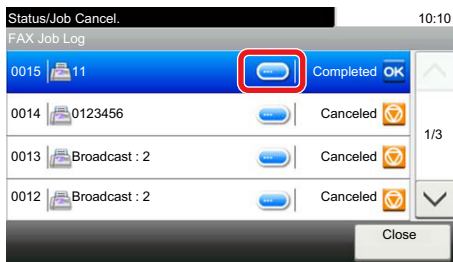
Displaying Job Log Screen

1 Display the screen.

- 1 [Status/Job Cancel] key > [FAX Job Log].
- 2 Select [Outgoing FAX Log] to check send result, [Incoming FAX Log] to check receipt result.

2 Check.

- 1 When selecting [] of the job you wish to check from the list, a details screen appears.



- 2 Select [Close] to exit.

Printing Administrative Reports (Result Report Setting)

You can print various administrative reports to check the results of fax transmission or the status of the functional setup.

Printing Send Result Reports

Each time you send a fax, you can print a report to confirm whether the fax was sent successfully. You can also print the transmitted image in the send result report.

1 Display the screen.

[System Menu/Counter] key > [Report] > [Result Report Setting] > [Send Result Report] > [Fax]

2 Configure the settings.

- 1 Select [Off] (not to print), [On] (to print), [Error Only], or [Specify Each Job].



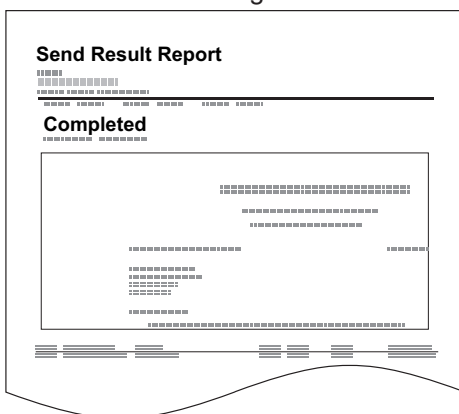
NOTE

When [Specify Each Job] is selected, it is possible to set a send result report when transmitting.

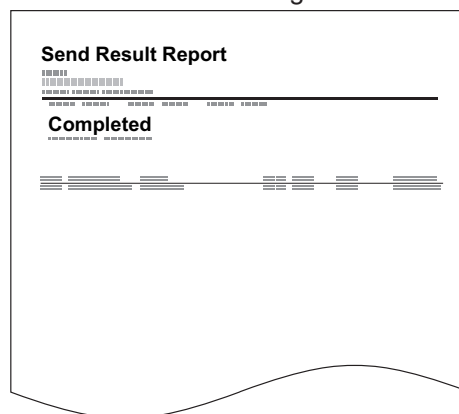
➔ [Activity Report \(Outgoing FAX Report and Incoming FAX Report\) \(7-6\)](#)

- 2 If you selected [On], [Error Only] or [Specify Each Job], specify whether the transmitted image is to be attached by selecting [Off] (do not print transmitted image), [Partial Image] (print part of the transmitted image at full size), or [Full Image] (print the entire transmitted image at reduced size).

With transmitted image



Without transmitted image



Attached image when a network fax is sent

Select whether the image to be attached to an Activity Report will be [Body] or [Cover Page], when using network fax.

1 Display the screen.

[System Menu/Counter] key > [Report] > [Result Report Setting] > [Send Result Report] > [Attach Image of Network FAX]

2 Configure the settings.

Select [Body] or [Cover Page].

Report for Job Canceled before Sending

Print a send result report when the job is canceled before being sent.



NOTE

This is not displayed if [E-mail/Folder] and [Fax] are both set to [Off] in [Send Result Report].

1 Display the screen.

[System Menu/Counter] key > [Report] > [Result Report Setting] > [Send Result Report] > [Canceled before Sending]

2 Configure the settings.

Select [Off] or [On].

Changing Recipient Format

Select the Recipient Format for the send result report.

The name and destination that appear on the Send Result Report are taken from the information stored in the address book.

If [Name or Destination] is selected, either the name (destination name) or the destination (FAX No.) stored in the address book is shown. When both a name and an address are saved in the address book, the name is displayed.

If [Name and Destination] is selected, both the name (destination name) and destination (FAX No.) are shown.

When the destination was directly entered, only the destination (FAX No.) is shown.

1 Display the screen.

[System Menu/Counter] key > [Report] > [Result Report Setting] > [Send Result Report] > [Recipient Format]

2 Configure the settings.

Select [Name or Destination] or [Name and Destination].

Printing FAX RX Result Reports

Each time you receive a fax, you can print a report to confirm whether the fax was received successfully.



NOTE

Fax receipt can also be notified by e-mail instead of checking the receipt result report.

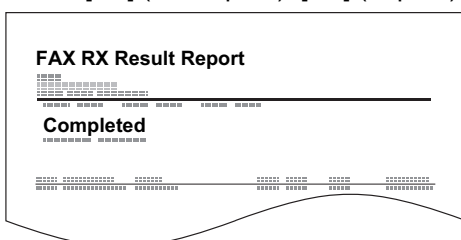
➔ [Reporting FAX Receipt Result by E-mail \(7-8\)](#)

1 Display the screen.

[System Menu/Counter] key > [Report] > [Result Report Setting] > [FAX RX Result Report] > [FAX]

2 Configure the settings.

Select [Off] (not to print), [On] (to print), [Error/Storing in Box].



Activity Report (Outgoing FAX Report and Incoming FAX Report)

Activity reports are reports of both the sent faxes and the received faxes. Each report lists the history of the latest 50 sent or received fax data.

You can check the information of up to 50 received items. When automatic printout is selected, a report is printed out automatically after every 50 faxes sent or received.

Printing Activity Reports

The latest 50 sent or received fax data are printed as a report.

1 Display the screen.

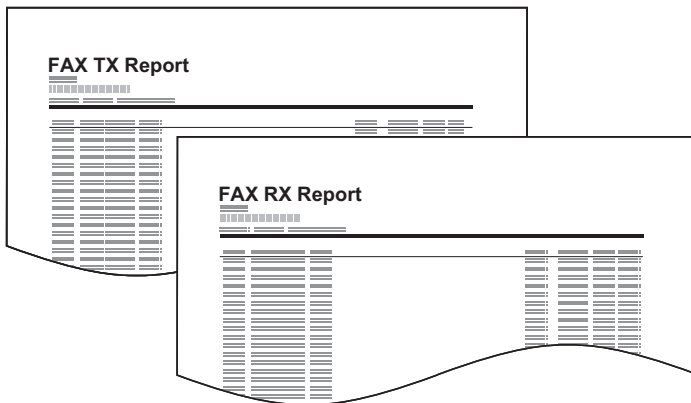
[Status/Job Cancel] key > [FAX Job Log]

2 Print.

1 Select [Outgoing FAX Report] to print the sent fax report, and select [Incoming FAX Report] to print the received fax report.

2 Select [Yes].

The report is printed.



NOTE

You can select a shown fax job and select [Detail] to view detailed information of the job.

Printing Activity Reports Automatically

An activity report is printed out automatically after every 50 faxes sent or received.

1 Display the screen.

[System Menu/Counter] key > [Report] > [Admin Report Settings] > [Outgoing FAX Report] or [Incoming FAX Report]

2 Configure the settings.

Select [Off] (not to print) or [On] (to print).

Printing Status Page

A status page provides information on a number of user setups. FAX-related information includes the Local FAX Number, Local FAX Name, fax line setting, etc. You can print it out as necessary.

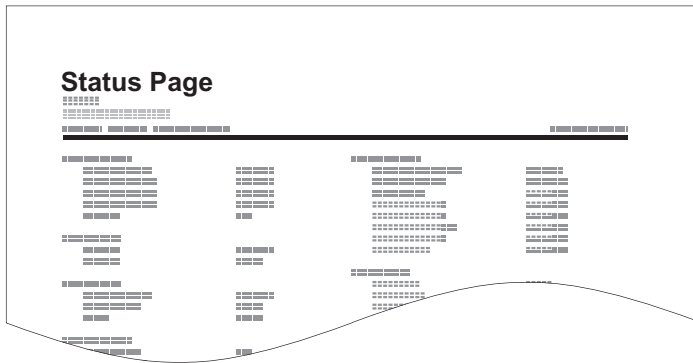
1 Display the screen.

[System Menu/Counter] key > [Report] > [Report Print]

2 Print.

[Status Page] > [Yes]

A status page is printed.



Reporting FAX Receipt Result by E-mail

Fax receipt can also be notified by e-mail instead of checking the receipt result report.

```
Job No.: 000019
Result: OK
End Time: Sun 24 Oct 2010 14:53:38
File Name: doc23042006145300

Result Job Type Address
-----
OK FAX 123456

-----
XX-XXXX
[00:c0:ee:1a:01:24]
-----
```

NOTE

This setting is displayed when the [FAX RX Result Report setting] is [On] or [Error/Storing in Box].

➔ [Printing FAX RX Result Reports \(7-5\)](#)

E-mail notification is provided when an error occurs or a sub-address fax is received.

1 Display the screen.

[System Menu/Counter] key > [Report] > [Result Report Setting] > [RX Result Report] > [RX Result Report Type]

2 Select the Destination.

Select from the address book

1 [E-mail] > [+] > [Address Book]

2 Select the destination from the Address Book and select [OK].

NOTE

For the procedure of selecting destinations from the Address Book, refer to following:

➔ [Choosing from the Address Book \(3-7\)](#)

Only one e-mail address can be entered.

Enter the E-mail address

1 [E-mail] > [+] > [Address Entry]

2 Enter the address of the destination and select [OK].

For details on character entry, refer to the following:

➔ [Character Entry Method 11-2](#)

Displaying the Confirmation Screen of Destinations

If address verification before sending is set to [On], the address verification screen showing the address appears when the [Start] key is pressed.

➔ Machine's Operation Guide

Follow the steps below to confirm the destinations.

1 Check all destinations.

Select [∨] or [∧] to confirm every destination. Select [] to display the detailed information on the selected destination.

NOTE

Be sure to confirm every destination by displaying them on the touch panel. You cannot select [Check] unless you have confirmed every destination.

2 Change a destination.

Delete a destination

1 To delete the destination, select the destination you want to delete and select [].

2 Select [Yes].

The destination is deleted.

Add a destination

To add the destination, select [Cancel] and then return to the destination screen.

3 Select [Check].

When you have finished checking all destinations, select [Check].

4 Press the [Start] key.

Start sending.

8 Default Setting of FAX [System Menu]

This chapter explains the following topics:

System Menu Operation Method	8-2
Default fax settings	8-2
System Menu Settings	8-3
[Report]	8-5
[Cassette/MP Tray Settings]	8-6
[Common Settings]	8-6
[FAX]	8-8
Adjustment/Maintenance	8-12
Transmission Restriction	8-13
Register Permitted FAX No.	8-14
Changing Permit FAX No.	8-14
Deleting Permit FAX No.	8-15
Register Reject FAX numbers.	8-15
Changing Reject FAX No.	8-15
Deleting Reject FAX No.	8-16
Registering Permit FAX No.	8-16
Changing Permit ID No.	8-16
Deleting Permit ID No.	8-17
Setting Send Restriction	8-17
Setting Reception Restriction	8-17
Unknown Number Reception	8-17
Unusable Time	8-19
Account Management	8-20

System Menu Operation Method

This section explains the fax settings in the system menu.

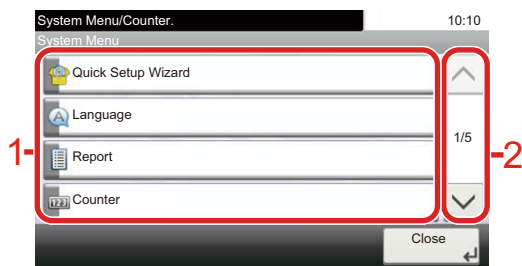
Default fax settings

The system menu is operated as follows:

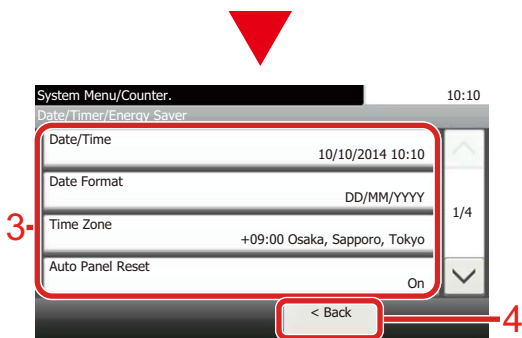
1 Display the screen.

Select the [System Menu/Counter] key.

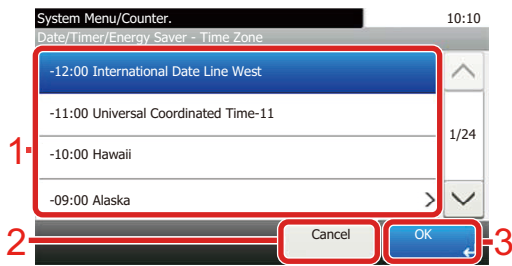
2 Select a function.



- 1 Displays the System Menu Settings.
- 2 Scrolls up and down when the list of values cannot be displayed in its entirety on a single screen.
- 3 Displays setting items.
Select the key of a function to display the setting screen.
- 4 Returns to the previous screen.



3 Configure the settings.



- 1 Enter a setting by selecting it.
- 2 Returns to the previous screen without making any changes.
- 3 Accepts the settings and exits.

NOTE

If the login user name entry screen appears during operations, log in by referring to the machine's Operation Guide for Administrator User Name and Password. The factory default login user name and login password are set as shown below.

Login User Name

P-C2480i MFP: 2400

P-2540i MFP: 2500

Login Password

P-C2480i MFP: 2400

P-2540i MFP: 2500

If function default settings have been changed, the [Reset] key can be selected in each function screen to immediately change the settings.

Refer to System Menu Settings on the following page and configure as needed.

System Menu Settings

Settings for the fax function in the system menu are shown below.

NOTE

For settings other than fax settings, refer to the following:

➔ **Machine's Operation Guide**

Media Type	Description	Reference Page
Quick Setup Wizard	Configures settings for the machine in a wizard format.	—
FAX Setup	Configures fax settings in a wizard format.	2-7
Report	Print reports to check the machine settings and status. Default settings for printing the result reports can also be configured.	8-5
Cassette/MP Tray Settings	Select paper size and media type for Cassette and multi purpose tray.	8-6
Common Settings	Configures overall machine operation.	8-6

Document Box	Configures settings related to the Sub Address Box. For details on Sub Address Box, refer to the following. ➔ Sub Address Box 5-17	—
	Configures settings related to the Polling Box. For details on Polling Box, refer to the following. ➔ Polling Communication 5-24	—
	Configure settings for the fax memory reception box. For details on the fax memory reception box, refer to the following. ➔ FAX Memory RX Box 5-29	8-8
FAX	Settings related to the fax function can be configured.	8-8
Address Book/One Touch	Configures Address Book and One Touch Key settings. For details on Address Book, refer to the following. ➔ Adding a Destination (Address Book) 2-10 For details on One Touch Key, refer to the following. ➔ Adding a Destination on One Touch Key 2-14	—
Date/Timer/Energy Saver	Set the date and time. For details, refer to the following. ➔ Setting Date and Time 2-9 This feature sets a time period during which the machine will not print received faxes. For details, refer to the following. ➔ Unusable Time 8-19	—

[Report]

Print reports to check the machine settings and status. Default settings for printing the result reports can also be configured.

[Report Print]

Item	Description
Status page	A status page provides information on a number of user setups. FAX-related information includes the Local FAX Number, Local FAX Name, fax line setting, etc. You can print it out as necessary. ➔ Printing Status Page 7-7
Sub Address Box List	Printing a Sub Address Box List ➔ Printing a Sub Address Box List 5-20
FAX List (Index)	You can print the list of destinations registered in the Address Book. You can sort the list in the order of index or address numbers of the destinations. ➔ Printing Address List 2-14
FAX List (No.)	You can print the list of destinations registered in the Address Book. You can sort the list in the order of index or address numbers of the destinations. ➔ Printing Address List 2-14
Outgoing FAX Report	The latest 50 sent fax data are printed as a report.
Incoming FAX Report	The latest 50 received fax data are printed as a report.

[Admin Report Settings]

Item	Description
Outgoing FAX Report	An activity report is printed out automatically after every 50 faxes sent. Value: Off, On ➔ Activity Report (Outgoing FAX Report and Incoming FAX Report) 7-6
Incoming FAX Report	An activity report is printed out automatically after every 50 faxes received. Value: Off, On ➔ Activity Report (Outgoing FAX Report and Incoming FAX Report) 7-6


[Result Report Setting]

Item	Description
Send Result Report	Automatically print a report of transmission result when a transmission is complete. ➔ Printing Send Result Reports 7-4
FAX RX Result Report	When a fax is received, you can be notified by receipt result report. ➔ Printing FAX RX Result Reports 7-5
Job Finish Notice Setting	Attaches sent images to job finish notices. Value: Do Not Attach Image, Attach Image

[Cassette/MP Tray Settings]

Select paper size and media type for Cassette.

[Cassette 1 (to 3)]

Item	Description
Paper Size	<p>Set the paper size to load in Cassette 1 and optional paper feeders (Cassette 2 to 3).</p> <p> IMPORTANT</p> <p>Specify the settings as follow for the cassette that you want to use for fax reception.</p> <p>Inch models: [Auto] > [Inch]</p> <p>Metric models: [Auto] > [Metric]</p>
Media Type	<p>Set the media type to load in Cassette 1 and optional paper feeders (Cassette 2 to 3).</p> <p>Value</p> <p>Plain, Rough, Vellum, Recycled, Preprinted*¹, Bond, Color, Prepunched*¹, Letterhead*¹, Thick, High Quality or Custom 1-8</p>

*1 Cannot be used to print received faxes.

[MP Tray]

Fax reception is not possible using the multi purpose tray.

[Common Settings]

Configures overall machine operation.

[Sound]

Item	Description
Buzzer	Set options for buzzer sound during the machine operations.
Job Finish Buzzer	<p>Emit a sound when a job is normally completed.</p> <p>Value: Off, On, FAX Reception Only</p>
FAX Speaker Volume	<p>Adjust the volume of the speaker.</p> <p>Speaker Volume: Volume of the built-in speaker when the line is connected by selecting On Hook key.</p> <p>Value: [1] (Minimum), [2], [3] (Medium), [4], [5] (Maximum), [0] (Mute)</p>
FAX Monitor Volume	<p>Adjust the volume of the monitor.</p> <p>Monitor Volume: Volume of the built-in speaker when the line is connected without selecting On Hook key such as in memory transmission.</p> <p>Value: [1] (Minimum), [2], [3] (Medium), [4], [5] (Maximum), [0] (Mute)</p>

[Function Defaults]

Item	Description
FAX TX Resolution	Select the default scanning resolution. Value: 400×400dpi Ultra Fine, 200×400dpi Super Fine, 200×200dpi Fine, 200×100dpi Normal
Continuous Scan (FAX)	Set the continuous scan defaults. Value: Off, On

[Paper Output]



NOTE

Display only when an optional Sheet Finisher is installed.

Item	Description
Paper Output	Select paper output for the received FAX. Available settings with optional job separator <ul style="list-style-type: none"> • Inner Tray: Outputs to the Inner Tray of the machine • Job Separator Tray: Delivery to the Job Separator. with Finisher <ul style="list-style-type: none"> • Job Separator Tray: Delivery to the Job Separator. • Finisher Tray: Delivery to the Finisher Tray of the optional Sheet Finisher.

[Display Status/Log]

Item	Description
Display FAX Log	Set the display method of the Status/Log. Value: Show All, Hide All

Function Key Assignment

Item	Description
FAX Key	Select whether to enable the [FAX] Key on the operation panel. Value: Disable, Enable

[Show Power Off Message]

Item	Description
Show Power Off Message	Set the mode whether display a confirmation message n power supply off. Value: Off, On

[Document Box]

Configures settings for the FAX Memory RX Box.

[FAX Memory RX Box]


[System Menu/Counter] key > [Document Box] > [FAX Memory RX Box]

Item	Description
FAX Memory RX	Configure whether to save the received faxes one into the FAX Memory RX Box. Value: Off, On


[FAX]



Settings related to the fax function can be configured.

[TX/RX Common]







Item	Description
Encryption Key Registration	This is used to register an encryption key for encrypted communication. ➔ Encryption 5-31
FAX Remote Diagnosis	If a problem arises with this machine and you contact our service representative, this feature enables our Service Center computer to access the machine over the phone and check the machine's status or look for problems.  NOTE To use Remote Diagnostics, you must first sign an agreement with our service representative and register a Predetermined ID on the machine. For more information, contact your Service Representative or Authorized Service Center. Value: On, Off
Remote Diagnostics ID	If you have turned on Remote Diagnostics, enter the predetermined ID. Available settings: 0000 - 9999




[Transmission]

Item	Description
Local FAX Name	Register the local FAX name printed in the transmit terminal identification (TTI) area. This item is included in the Quick Setup Wizard. ➔ Quick Setup Wizard 2-7
Local FAX ID	Register the local FAX ID. This item is included in the Quick Setup Wizard. ➔ Quick Setup Wizard 2-7  NOTE The Local FAX ID is used for transmission limit purposes. ➔ Transmission Restriction 8-13
Local FAX Number	Register the local FAX number printed in the transmit terminal identification (TTI) area. If you have already registered a number, the current registered number is displayed. This item is included in the Quick Setup Wizard. ➔ Quick Setup Wizard 2-7

Item	Description
TTI	<p>The transmit terminal identification (TTI) is the information about the sending machine (transmit terminal) that is printed by the receiving machine on the received fax. The information includes the date and time of transmission, number of pages sent, name and fax number. This machine enables the user to select if the TTI is printed out on the fax on the receiving system. Regarding the location of the information to be printed, you can select inside or outside of the page image being sent.</p> <p>Value: Off, Outside, Inside</p> <p> NOTE</p> <p>Normally, the Local FAX Name is printed in the transmit terminal identification (TTI). However, when job accounting is enabled and an Account ID is entered when a fax is sent, you can enable a setting to have the Account Name or Local FAX Name, whichever was selected, be printed.</p> <p>This item is included in the Quick Setup Wizard.</p> <p>➔ Quick Setup Wizard 2-7</p>
Account as Local FAX Name	<p>Select whether or not to use account name as local FAX name.</p> <p>Value: Off, On</p>
Dialing Mode (Inch version only)	<p>Select the telephone line according to the type you are contracted with. Please note that selecting a wrong telephone line will prevent you from sending fax.</p> <p>Value: Tone(DTMF), Pulse(10PPS), Pulse(20PPS)</p> <p>This item is included in the Quick Setup Wizard.</p> <p>➔ Quick Setup Wizard 2-7</p>
Retry Times	<p>The number of retry times can be changed.</p> <p>This item is included in the Quick Setup Wizard.</p> <p>➔ Quick Setup Wizard 2-7</p>
ECM TX	<p>Set whether ECM TX is performed.</p> <p>ECM is a communication mode specified by the ITU-T (International Telecommunication Union) that retransmits data when an error occurs. Fax machines that have ECM mode check for errors as they communicate, preventing distortion of the image due to noise on the line and other conditions.</p> <p>Value: On, Off</p> <p>When there is a large amount of noise on the line, communication may take slightly longer than when [Off] is selected.</p>
TX Start Speed	<p>Set the TX Start Speed.</p> <p>When communication conditions are bad, the fax may not be transmitted correctly. In that case, set a lower TX Start Speed.</p> <p> NOTE</p> <p>Normally this should be used with the default setting.</p> <p>Value: 9600bps, 14400bps, 33600bps</p>

[Reception]

Item	Description
Media Type	Specify the paper type to be used for print output of the received fax. Value: All Media Types, Plain, Rough, Vellum, Labels, Recycled, Bond, Cardstock, Color, Envelope, Thick, Coated, High Quality, Custom 1-8  NOTE ➔ [Media Type] 5-8
Reduced RX Size	When the reception size is larger than the paper size, you can reduce the print size. Value: Off, On  NOTE ➔ [Reduce RX Size] 5-9
Reception Date/Time	Reception Date/Time function adds the reception date/time, sender information and number of pages on the top of each page when the received fax is printed out. It is useful for confirming the time of reception if the fax is from a different time zone. Value: Off, On  NOTE ➔ [Reception Date/Time] 5-9
Duplex Printing	When received multiple pages of data are the same width, they can be printed out on both sides of paper having the same width as the data. Value: Off, On  NOTE ➔ [Duplex Printing] 5-10
2 in 1 Print	When you receive a multi-page Statement or A5 size original, this function prints 2 pages of the original at a time on one Letter or A4 size sheet of paper. Value: Off, On  NOTE ➔ [2 in 1 Print] 5-10
Batch Print	When there are multiple originals received, they are output at once when reception of all pages is completed. Value: Off, On  NOTE ➔ [Batch Print] 5-10
Rings(Normal)	If the reception method is fax automatic reception, the number of rings until the machine answers a call can be changed as needed. This setting does not appear in some regions.
Rings (TAD)	If the reception method is FAX/Answering Machine Auto Switch Reception, the number of rings until the machine answers a call can be changed as needed. This setting does not appear in some regions.
Rings(FAX/TEL)	If the reception method is FAX/TEL Auto Switch Reception, the number of rings until the machine answers a call can be changed as needed. This setting does not appear in some regions.

Item	Description
RX Setting	<p>Select the reception mode. Value: Auto (Normal), Auto (FAX/TEL), Auto (Answering Machine), Manual, Auto (DRD) If Auto (DRD) is selected, select the DRD Pattern. Value: Pattern 1 (Normal Ring), Pattern 2 (Double Ring), Pattern 3 (Short-Short-Long), Pattern 4 (Short-Long-Short) DRD reception mode is available for some countries.</p> <p> NOTE</p> <ul style="list-style-type: none"> ➔ FAX Reception 4-1 ➔ Manual Reception 4-4 ➔ DRD reception mode is available for some countries. 9-5
Remote SW Dial	<p>To start fax reception by operation from the connected telephone set, use the following operation. Value:00 - 99</p> <p> NOTE</p> <ul style="list-style-type: none"> ➔ Remote Switch Function 9-8
Encrypted Reception	<p>Turns on reception by encrypted communication. Value: Off, On If turned on, select the encryption key.</p> <p> NOTE</p> <ul style="list-style-type: none"> ➔ Encryption 5-31
ECM RX	<p>Set whether ECM RX is performed. ECM is a communication mode specified by the ITU-T (International Telecommunication Union) that retransmits data when an error occurs. Fax machines that have ECM mode check for errors as they communicate, preventing distortion of the image due to noise on the line and other conditions. Value: On, Off When there is a large amount of noise on the line, communication may take slightly longer than when [Off] is selected.</p>
RX Start Speed	<p>Change the RX Start Speed. When communication conditions are bad, the fax may not be received correctly. In that case, set a lower RX Start Speed. Value: 9600bps, 14400bps, 33600bps Normally this should be used with the default setting.</p>

[TX/RX Restriction]

This function allows you to send or receive originals only when communication requirements are met.

➔ [Transmission Restriction \(8-13\)](#)

[Forward Settings]

When you have received a fax, you can forward the received image to other faxes and computers or specify a number of copies.

➔ [Memory Forwarding \(5-11\)](#)

[New Destination Entry (FAX)]

Item	Description
New Destination Entry (FAX)	Select whether to permit direct entry of destination. When this option is set to [Prohibit], you cannot enter the destination directly. <i>Value:</i> Permit, Prohibit

Adjustment/Maintenance

Adjust printing quality and conduct machine maintenance.

Service Setting

Item	Description
FAX Call Settings(Europe only)	When using this machine in environment in which PBX for connection to multiple phones for business use is installed, perform the following PBX setting.
Exchange Selection	If the machine is connected to a PBX, set [PBX]. <i>Value:</i> PBX, PSTN
Dial No. to PSTN	Set a number to access an outside line. For the number, contact the PBX administrator. <i>Value:</i> 0-9, 00-99

Transmission Restriction

This function allows you to send or receive originals only when communication requirements are met. Using this function can limit other parties with which you can communicate.

Specifically, you must register communication requirements (Permit FAX No./Permit ID No.) and set the transmission limit in advance. When the machine sends or receives originals, you do not need to perform a special operation for this particular function, and you can operate the machine normally. When sending or receiving has actually started, the machine correctly conducts transmission that meets communication requirements, but when the transmission does not meet the requirements, the machine indicates an error. This mode also allows you to set a [Reject List] for Reception Restriction so that reception from senders on the list of Rejected FAX numbers or from senders whose Local FAX Number is not registered are rejected. (You can select whether reception from a party whose local fax number is not registered is allowed or rejected in "Unknown Number Reception".)

➔ [Unknown Number Reception \(8-17\)](#)

NOTE

Before using transmission restriction, be sure to read the following prerequisites, communication establishing requirements, and reception rejection requirements thoroughly, and consult with the other parties with which you communicate.

	Prerequisites	Communication Establishing Requirements
Send Restriction	<ul style="list-style-type: none"> Register Permitted FAX numbers or Permitted ID numbers.*¹ ➔ Register Permitted FAX No. 8-14 ➔ Registering Permit FAX No. 8-16 Send restriction settings are specified in [Permit List + Address Book] in Send Restrictions. ➔ Setting Send Restriction 8-17 Register the Local FAX Numbers or Local FAX IDs of other parties. 	<ul style="list-style-type: none"> The recipient's Local FAX Number matches a Permitted FAX No. registered on the machine. The recipient's Local FAX ID matches a Permitted ID registered on the machine. When the number was dialed using the Address Book or One Touch Key, the last 4 digits of the dialed number match the last 4 digits of the recipient's Local FAX Number. (Excludes manual transmissions.)
Reception Restrictions	<ul style="list-style-type: none"> Register Permitted FAX numbers or Permitted ID numbers.*² ➔ Register Permitted FAX No. 8-14 ➔ Registering Permit FAX No. 8-16 Reception restriction settings are specified in [Permit List + Address Book] in Reception Restrictions. ➔ Setting Reception Restriction 8-17 Register the Local FAX Numbers or Local FAX IDs of other parties. 	<ul style="list-style-type: none"> The recipient's Local FAX Number matches a Permitted FAX No. registered on the machine. The recipient's Local FAX ID matches a Permitted ID registered on the machine. A fax number that matches the last 4 digits of the sender's Local FAX Number is registered in the Address Book on this machine.

*1 If there is neither a Permitted FAX No. nor a Permitted ID No. registered for the recipient, sending is not rejected.

*2 If there is neither a Permitted FAX No. nor a Permitted ID No. registered for the sender, reception is not rejected.

	Prerequisites	Reception Rejection Requirements
Reception Rejection	<ul style="list-style-type: none"> Register Reject FAX numbers.* ¹ ➔ Register Reject FAX numbers. 8-15 Reception restriction settings are specified in [Reject List] in Reception Restrictions. ➔ Setting Reception Restriction 8-17 	<ul style="list-style-type: none"> The sender's Local FAX Number is not registered. The sender's Local Fax Number matches a Reject FAX No. registered on the machine.

*1 If there are no Reject FAX numbers registered, calls are only rejected from senders whose Local FAX Numbers (Indicates local FAX information entries, not the actual line numbers.) are not registered.

Register Permitted FAX No.

NOTE

Up to 25 Permit FAX numbers can be registered.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Restriction] > [Permit No. List]

2 Add a permit fax number.

1 Select [**+**].

2 Use the numeric keys to enter Permit FAX No. Up to 20 digits can be entered.

NOTE

Select [Pause] to insert a pause (-) between numbers.

Select [Space] to enter a space.

Use [<] or [>] to move the cursor.

Selecting [Backspace] deletes the character to the left of the cursor.

3 Select [OK].

3 To register another permit fax number, repeat Steps 2-1 to 2-3.

Changing Permit FAX No.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Restriction] > [Permit No. List]

2 To edit.

1 Select [

NOTE

For the procedure for entering a number, refer to the following:

➔ [Register Permitted FAX No. \(8-14\)](#)

2 [OK] > [Yes]


The registration is changed.

Deleting Permit FAX No.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Restriction] > [Permit No. List]

2 To delete.

1 Select Permit FAX No. you want to delete, and select [].

2 Select [Yes].

The registration is deleted.

Register Reject FAX numbers.

NOTE

Up to 25 Reject FAX numbers can be registered.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Restriction] > [Reject No. List]

2 Add a Reject FAX No.

1 Select [+].

2 Use the numeric keys to enter Reject FAX No. Up to 20 digits can be entered.

NOTE

Select [Pause] to insert a pause (-) between numbers.

Select [Space] to enter a space.

Use [<] or [>] to move the cursor.

Selecting [Backspace] deletes the character to the left of the cursor.

3 Select [OK].

3 To register another Reject FAX No., repeat Steps 2-1 to 2-3.

Changing Reject FAX No.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Restriction] > [Reject No. List]

2 To edit.

1 Select [] for Permit FAX No. you want to change, and enter the new number.

2 Enter the new number.

NOTE

For the procedure for entering a number, refer to the following:

➔ [Register Reject FAX numbers. \(8-15\)](#)

3 [OK] > [Yes]


The registration is changed.

Deleting Reject FAX No.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Restriction] > [Reject No. List]

2 To delete.

1 Select Reject FAX No. you want to delete, and select [].

2 Select [Yes].

The registration is deleted.

Registering Permit FAX No.

 **NOTE**

Up to 10 Permit ID numbers can be registered.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Restriction] > [Permit ID List]

2 Add a Permit ID No.

1 Select [+].

2 Use [+] / [-] or the numeric keys to enter Permit ID No. (0000 to 9999).

3 Select [OK].


3 To register another Permit ID No., repeat Steps 2-1 to 2-3.

Changing Permit ID No.


1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Restriction] > [Permit ID List]

2 Edit the fax number.

1 Select [] for Permit ID No. you want to change.

2 Enter the new number.

 **NOTE**

For the procedure for entering a number, refer to the following:

➔ [Registering Permit FAX No. \(8-16\)](#)

3 [OK] > [Yes]

The registration is changed.

Deleting Permit ID No.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Restriction] > [Permit ID List]

2 Delete the fax number.

1 Select Permit ID No. you want to delete, and select [🗑️].

2 Select [Yes].

The registration is deleted.

Setting Send Restriction

Restrict the other parties to which you send originals only to the ones registered in Permit FAX No. and Permit ID No. as well as the ones registered in the Address Book.

1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Restriction] > [TX Restriction]

2 Configure the settings.

To not use the sending restriction, select [Off].

To restrict the other parties to which you send originals only to the ones registered in Permit FAX No. and Permit ID No. as well as the ones registered in the Address Book, select [Permit List + Address Book].

Setting Reception Restriction

Restrict incoming faxes so that you only receive originals from senders registered in Permit FAX No. and Permit ID No. and senders registered in your Address Book. This mode also allows you to set a [Reject List] for Reception Restriction so that reception from senders on the list of Rejected FAX numbers or from senders whose Local FAX Number is not registered are rejected. (You can select whether reception from a party whose local fax number is not registered is allowed or rejected in "Unknown Number Reception".)

➔ [Unknown Number Reception \(8-17\)](#)

1 Display the screen.

[System Menu/Counter] key > [FAX] > [TX/RX Restriction] > [RX Restriction]

2 Configure the settings.

To not use the reception restriction

[Off]

To restrict the other parties from which you receive originals only to the ones registered in Permit FAX No. and Permit ID No. as well as the ones registered in the Address Book

[Permit List + Address Book].

To block incoming faxes from senders registered in Reject FAX No.

[Reject List].

Unknown Number Reception

Select whether to receive the fax of that the number is unknown when [Reject List] is set for Reception Restriction. To change the reception restriction for the unknown fax number, follow the steps below.

1 Display the screen.

[System Menu] key > [FAX] > [TX/RX Restriction] > [Unknown Number Reception]

2 Configure the settings.

To receive faxes from the unknown number

[Allowed]

To reject faxes from the unknown number

[Reject]

Unusable Time

This feature sets a time period during which the machine will not print received faxes.

IMPORTANT

When Unusable Time is set, in addition to fax printing, all other printing operations are prohibited during the unusable time period, including printing of copy jobs and printer jobs, and printing from USB memory.

Faxes and print jobs received during the unusable time period are printed after the unusable time period ends, or when the unusable time period is temporarily canceled.

NOTE

If the login user name entry screen appears during operations, log in by referring to the machine's Operation Guide for Administrator User Name and Password.

The factory default login user name and login password are set as shown below.

Login User Name

P-C2480i MFP: 2400

P-2540i MFP: 2500

Login Password

P-C2480i MFP: 2400

P-2540i MFP: 2500

1 Display the screen.

[System Menu/Counter] key > [Date/Timer/Energy Saver] > [Unusable Time]

2 Configure the settings.

Set the unusable time

1 [On] > [Unusable Time]

2 Enter the start time.

3 Select [Next].

4 Enter the end time.

NOTE

If the same time is set as the start time and end time, you cannot use all day.

5 [OK] > [OK]

Set the cancel code

Specify the code to temporarily cancel the unusable setting during unusable time.

1 Select [Unlock code].

2 Enter Unlock Code (0000 to 9999).

3 [OK] > [OK]

NOTE

To use the machine temporarily during unusable time, enter the Unlock Code and select [Login].

Account Management

Account management is user management that specifies the users who can use the machine and job accounting that controls the usage per account. In user accounting, up to 100 users can be managed using User ID and Password. In job accounting, the status of fax use per account can be known for up to 100 accounts for sending of originals and making communication reservation after entering Account ID. For each management method, refer to the following:

➔ Machine's Operation Guide

It will be necessary to log in if user management or department management are enabled.

For the method for logging in, refer to the following:

➔ [Login/Logout \(3-11\)](#)

Description of User Accounting

Item	Description
Registration of User	Register user access privileges, User ID and Password.
Enable/Disable User accounting	Enable User accounting.

NOTE

➔ Machine's Operation Guide

User Accounting

Item	Description
Registration of Account	Up to 8 digits can be entered.
Enable/Disable job accounting	Enable job accounting.
FAX send restriction	Restricts the number of fax sheets that can be sent. You can prohibit the use of this sending function or cancel the sending restriction.
Counting of the number of used sheets	You can reset the counting, referring to the number of fax sheets to be sent and the time required for sending fax by all the accounts or by account.
Print of Accounting Report	You can print the printed and sent page numbers that have been counted by all the accounts.

NOTE

➔ Machine's Operation Guide

Communication modes subject to job accounting

- Normal transmission
- Delayed transmission
- Broadcast Transmission
- Sub address transmission
- Encrypted Transmission
- Manual send when dialed from this machine to the receiving system
- Polling Reception
- Sending Network FAX

Restriction of use function

When you have enabled job accounting, you need to enter an Account ID when performing the following operations.

- Normal transmission
- Delayed transmission
- Broadcast Transmission
- Sub address transmission
- Printing Originals from a Sub Address Box
- Encrypted Transmission
- Manual send when dialed from this machine to the receiving system
- Polling Reception
- Sending Network FAX



IMPORTANT

You can use 'Make a call', 'Checking FAX Job History' and 'Communication Control Report Output' functions without entering an Account ID or Administrator No.

When job accounting has been enabled, batch transmission function works only for communication to be performed for the same Account ID. The communication to be performed with a different Account ID is not conducted as a batch transmission.

Normally, the Local FAX Name is printed in the transmit terminal identification (TTI). However, when job accounting is enabled and an Account ID is entered when a fax is sent, you can enable a setting to have the Account Name or Local FAX Name, whichever was selected, be printed.

➔ [Account as Local FAX Name \(8-9\)](#)

9 Optional Equipment

This chapter introduces the optional equipment available for the FAX kit.

Using a Connected Telephone	9-2
FAX/TEL Auto Switch Reception	9-2
FAX/Answering Machine Auto Switch Reception	9-4
DRD reception mode is available for some countries.	9-5
Manual Send	9-6
Manual Reception	9-7
Remote Switch Function	9-8

Using a Connected Telephone

It is possible to connect a telephone (a commercially available item) to this machine and use various functions.

FAX/TEL Auto Switch Reception

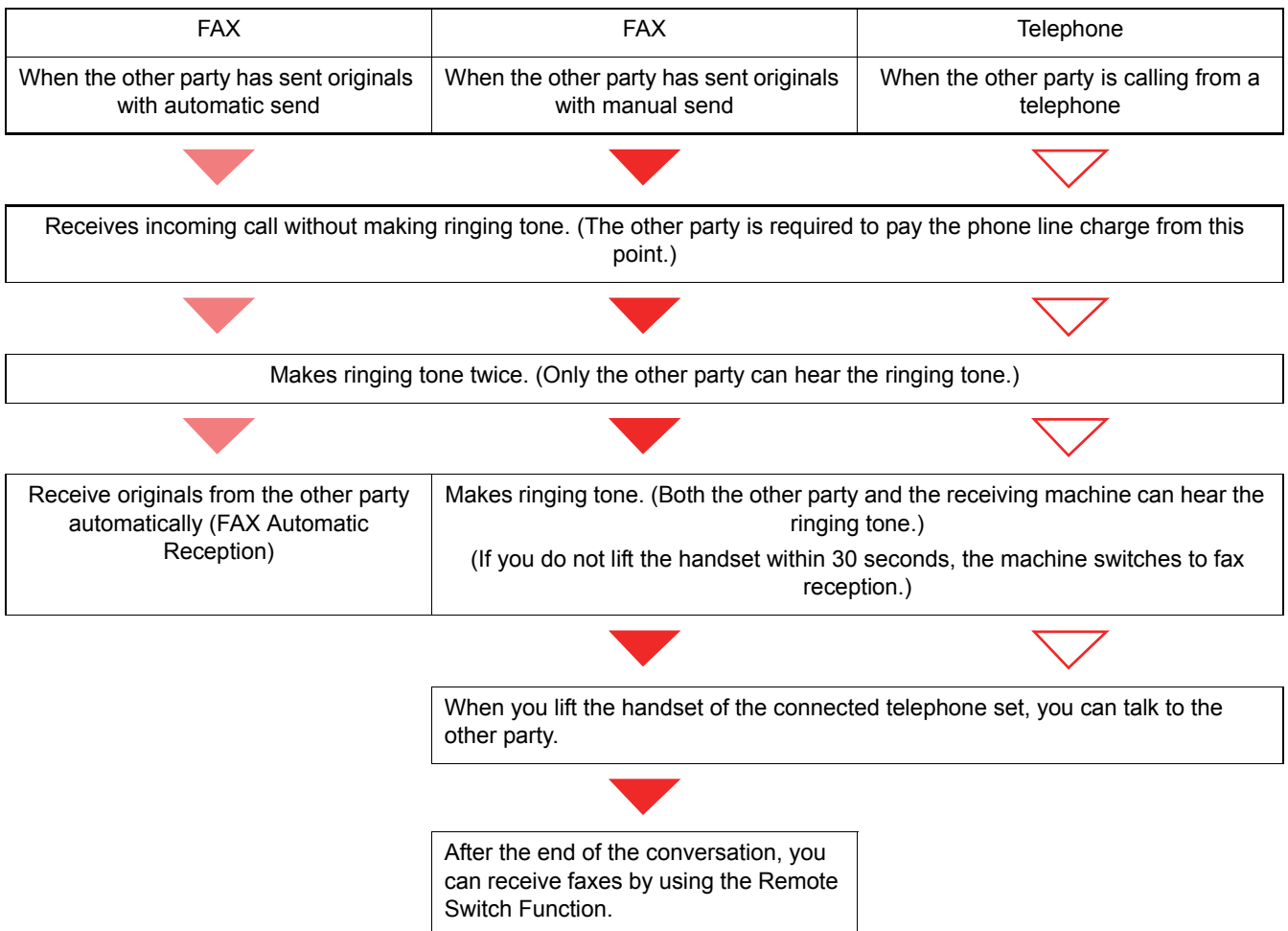
This reception method is convenient when using both telephone and fax on a single telephone line. When fax originals have been sent, the machine automatically receives them, and when the other party is calling from a telephone, the machine makes a ringing tone urging the user to respond.

 **IMPORTANT**

In order to use FAX/TEL Auto Switch Reception, it is necessary to connect a telephone set (commercially available product) to the machine.

After the telephone has made a ringing tone for the preset number of times, the other party is required to pay phone line charges even if the receiving system does not respond.

Flow of reception



 **NOTE**

At the end of the conversation, you can also receive faxes by using the Remote Switch Function.

➔ [Remote Switch Function \(9-8\)](#)

Preparation:

Select [Auto (FAX/TEL)].

➔ [\[FAX\] \(8-8\)](#)

1 The telephone rings.



The connected telephone set makes a ringing tone. If the number of rings (for fax/phone switchover) is set to "0", the machine will not ring.

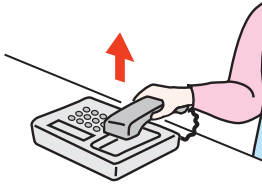
NOTE

You can change the number of times the ringing tone rings.

➔ [Rings\(FAX/TEL\) \(8-10\)](#)

2 Answer the call.

When the other party is calling from a telephone



- 1 Lift the handset of the telephone within 30 seconds. If you do not lift the handset within 30 seconds, the machine switches to fax reception.

NOTE

The machine makes a ringing tone urging the user to respond. Lift the handset of the telephone within 30 seconds.

- 2 Talk to the other party.

NOTE

At the end of the conversation, you can also receive faxes by using the Remote Switch Function.

➔ [Remote Switch Function \(9-8\)](#)

When the call is from a fax

The machine starts receiving fax originals.

FAX/Answering Machine Auto Switch Reception

This method is convenient when using both the answering machine and fax. When fax originals have been sent, the machine receives them automatically, and when the call is from a telephone, the machine follows the functions of the connected answering machine. Therefore, when the user is absent, the other party can leave a message on the answering machine.

IMPORTANT

When using FAX/Answering Machine Auto Switch Reception function, if a silence continues for at least 30 seconds before one minute passes after the machine has received a call from the other party, the machine's silence detection function comes into operation and the machine switches to fax reception.

NOTE

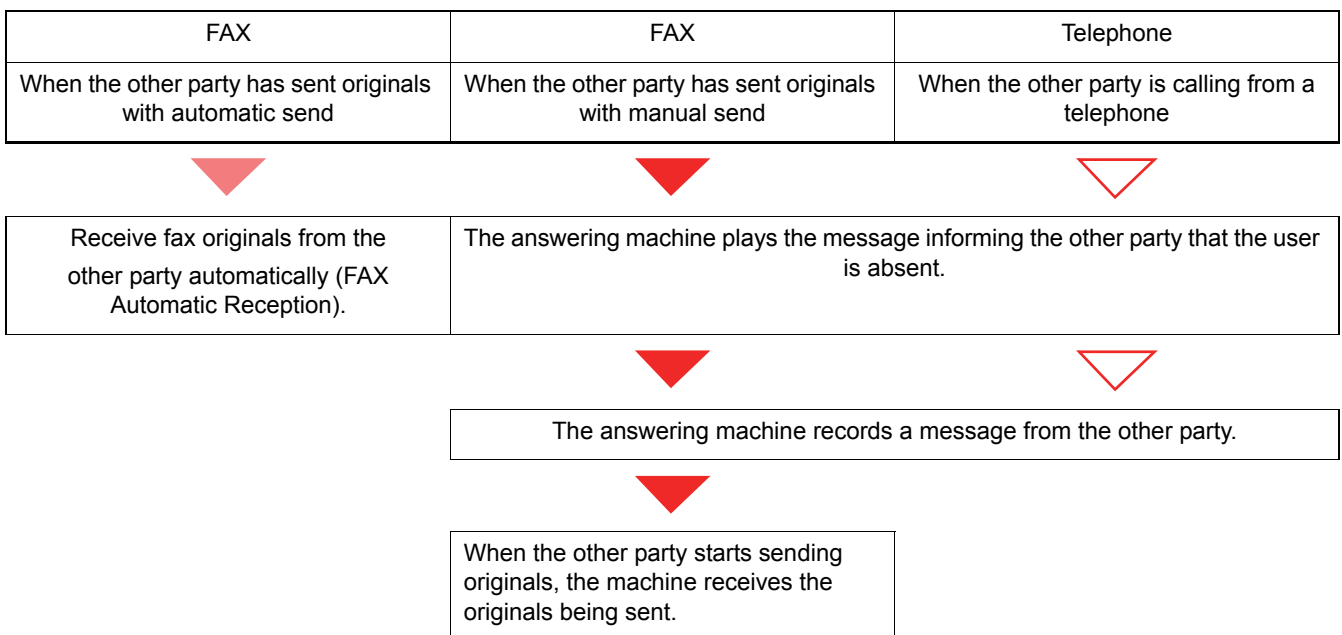
In order to use FAX/Answering Machine Auto Switch Reception, it is necessary to connect an answering machine-equipped telephone set (commercially available product) to the machine.

For details, such as responding to messages, refer to the Operation Guide of each answering machine.

Set the number of rings to be made by the machine more than the number of rings to be made by the answering machine.

➔ [Rings \(TAD\) \(8-10\)](#)

Flow of reception



Preparation:

Select [Auto (TAD)].

➔ [\[FAX\] \(8-8\)](#)

1 The telephone rings.



The connected telephone set makes ringing tone the set number of times.



NOTE

If you lift the handset while the telephone set is still making the ringing tone, the machine enters a status the same as manual reception.

➔ [Manual Reception \(9-7\)](#)

2 The answering machine responds.

When the call is from a telephone, but the user is absent

The answering machine plays a response message, and starts recording the other party's



NOTE

When silence continues for at least 30 seconds during recording, the machine switches to fax reception.

When the call is from a fax

The machine starts receiving fax originals.

DRD reception mode is available for some countries.

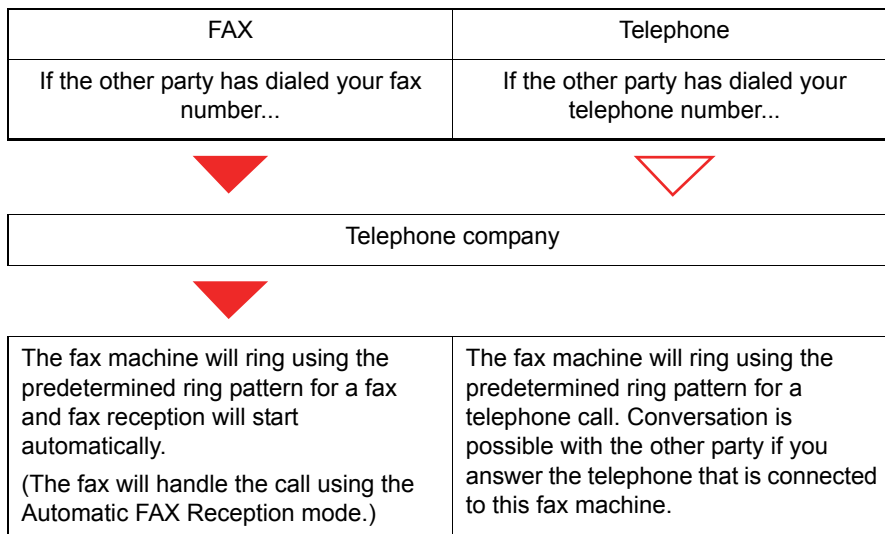
This reception mode utilizes the Distinctive Ring Pattern service available through some telephone companies. With this service, you can use two or more fax numbers on a single telephone line. Thus, you can use this fax and a telephone on the same line, and you can still designate a different fax number for each of them. As each number is given a different ring pattern, the machine is able to differentiate between incoming calls. If one of these numbers is designated for the machine, and a desired ring pattern is designated for that number in advance, fax reception will be initiated automatically whenever the machine detects the ring pattern distinctive to the fax.



NOTE

Using DRD Reception to receive a telephone call is only possible if a separately purchased telephone is connected to the machine. DRD reception is only possible if you subscribe to the Distinctive Ring Pattern service provided by your telephone company. Contact your telephone company for further information on the Distinctive Ring Pattern service available.

Flow of reception



Preparation:

Select [Auto (DRD)].

➔ [\[FAX\] \(8-8\)](#)

1 The telephone rings.



When a call comes in, the telephone will ring.

NOTE

If you lift the handset while the telephone is still ringing, the machine will deal with the call in the same manner as standard Manual FAX Reception.

→ [Manual Reception \(9-7\)](#)

2 Answer the call.

The machine will then ring using the predetermined ring pattern.

When the call is from a telephone

Lift the handset and speak with the other party. When the conversation is over, fax reception can be initiated manually.

When the call is from a fax

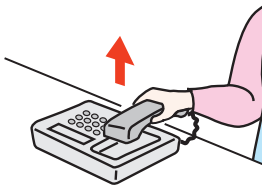
Once the ringing tone stops, fax reception will start automatically.

Manual Send

When you want to talk to the person at the receiving system or the receiving system needs to switch to fax, use this method to send originals.

1 Place the originals.

2 Dial the destination.



Lift the handset, and dial the number of the receiving system.

3 Check if the telephone line has connected to the fax of the sending system.

If the destination is a fax machine, you will hear a long high beep sound. If a person answers, you can talk to that person.

4 [FAX] on the Home screen > [On Hook]

5 Press the [Start] key.


Transmission begins.

6 Replace the handset.

When reception starts (when the [Processing] indicator on the operation panel starts blinking), return the handset to its original position.

Manual Reception

Reception is possible after confirming that the telephone line has connected to the sending party.

 **NOTE**

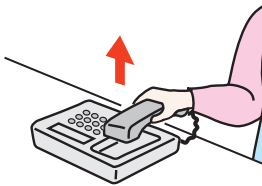
To use Manual Reception, you need to change the receiving mode to [Manual Reception].

➔ [\[Reception\] \(8-10\)](#)

1 The telephone rings.

When there is an incoming call, the telephone connected to the machine makes a ringing tone.

2 Lift the handset.



Lift the optional handset or telephone.

3 Check if the telephone line has connected to the fax of the sending system.

If the destination is a fax machine, you will hear soft beep sounds. If a person answers, you can talk to that person.

4 [FAX] on the Home screen > [On Hook] > [Manual RX]

Reception will start.

 **NOTE**

When using a telephone set that can send tone signals, use the telephone to start the reception of originals with the remote switch function.

➔ [Remote SW Dial \(8-11\)](#)

5 Replace the handset.

When reception starts (when the [Processing] indicator on the operation panel starts blinking), return the handset to its original position.

Remote Switch Function

You can start fax reception by operation from the connected telephone set. This function is convenient for using this machine and a telephone set (commercially available product) in combination installed at places distant from each other.

NOTE

In order to use remote switch, it is necessary to connect the tone signal-sending telephone set (commercially available product) to the machine. However, even if it is a tone signal-sending telephone set, this function may not be used satisfactorily depending on the type of telephone set. For details, contact our agent or the store where you purchased this machine.

The remote switch dial (2 digits) is set to 55 at the factory.

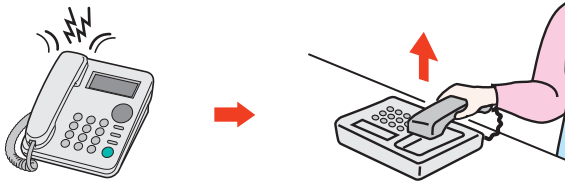
The remote switch dial number can be changed.

➔ [Remote SW Dial \(8-11\)](#)

Using the Remote Switch Dial

To start fax reception by operation from the connected telephone set, use the following operation.

1 The connected telephone set makes a ringing tone.



Lift the handset of the telephone.

NOTE

You can change the number of times the ringing tone rings.

➔ [\[FAX\] \(8-8\)](#)

2 Press the remote switch dial number (2 digits).

When you hear the fax tone from the handset, enter the two-digit remote switch dial number using the dial button on the telephone set. The telephone line switches to the machine, and reception starts.

10 Troubleshooting

This chapter explains the following topics:

Indicators During Sending/Receiving Operation	10-2
Responding to an Attention Indicator Flashes	10-2
Responding to Messages	10-3
Error Code List	10-5
General Troubles	10-8
Frequently Asked Questions	10-9

Indicators During Sending/Receiving Operation

The [Processing] and [Memory] indicators show the fax transmission status.

- The [Processing] indicator blinks during fax transmission and reception.
- The [Memory] indicator blinks when source data is being stored in memory for memory transmission.
- The [Memory] indicator is lit when there is source data stored in the memory for delayed transmission.



Responding to an Attention Indicator Flashes

If the [Attention] indicator flashes, select the [Status/Job Cancel] key to check an error message. If the message is not indicated on the touch panel when the [Status/Job Cancel] key is pressed or the attention indicator flashes for 1.5 seconds, check the following.

Symptom	Checkpoints	Corrective Action	Reference Page
Cannot send fax.	Is the modular cord connected correctly?	Connect the modular cord correctly.	—
	Is Permitted FAX No. or Permitted ID No. registered correctly?	Check Permitted FAX No. and Permitted ID No.	8-13
	Has a communication error occurred?	Check error codes in the TX/RX Result Report and Activity Report. If the error code starts with "U" or "E", perform the corresponding procedure.	10-5
	Is the destination FAX line busy?	Send again.	—
	Does the destination FAX machine respond?	Send again.	—
	Is there an error other than above?	Contact your Service Representative.	—

Responding to Messages

When an error occurs, the display may show one of the messages listed below. These will help you identify and correct the problem.

 **NOTE**

When a transmission error occurs, a sent/receipt result report is produced.

Check the error code shown in the report and refer to the following:

➔ [Error Code List \(10-5\)](#)

To print the sent/receipt result report, refer to the following:

➔ [Printing Send Result Reports \(7-4\)](#)

➔ [Printing FAX RX Result Reports \(7-5\)](#)

You may also check error codes using the activity report.

➔ [Activity Report \(Outgoing FAX Report and Incoming FAX Report\) \(7-6\)](#)

Message	Checkpoint	Corrective Action	Reference Page
Add paper in cassette #.	Is the indicated cassette out of paper?	Load paper.	—
Add the following paper in cassette #.	Does the selected paper size match the paper size loaded in the specified paper source?	Select [Continue] to continue printing. Select [Cancel] to cancel the job.	—
	Is the indicated cassette out of paper?	Load paper. Select [Paper Selection] to select the other paper source. Select [Continue] to print on the paper in the currently selected paper source.	—
Box limit exceeded.	Is [End] displayed on the screen?	The specified box is full, and no further storage is available; Job is canceled. Select [End]. Try to perform the job again after printing or deleting data from the box.	—
Cannot process this job.	—	This job is canceled because it is restricted by User Authorization or Job Accounting. Select [End].	—
FAX box limit exceeded.	—	Cannot print or forward the received FAX data. Select [OK]. Delete documents from the FAX box to make room for FAX reception.	—
Job Accounting restriction exceeded.	Is the acceptable printing count restricted by Job Accounting exceeded?	The printing count exceeded the acceptable count restricted by Job Accounting. Cannot print any more. This job is canceled. Select [End].	Refer to the machine's Operation Guide .
Machine failure.	—	Internal error has occurred. Make a note of the error code displayed on the screen, and contact your Service Representative.	—

Message	Checkpoint	Corrective Action	Reference Page
<p>Scheduled sending jobs exceeded.</p>	<p>—</p>	<p>The number of jobs has exceeded the limit set for delayed transmission. Select [End]. The job is canceled. Wait until the delayed transmission is executed, or cancel the delayed transmission and then perform the job again.</p>	<p>5-7</p>
<p>The phone receiver is off the hook.</p>	<p>—</p>	<p>Put down the receiver.</p>	<p>—</p>





Error Code List




When a transmission error occurs, one of the following error codes is recorded in the TX/RX Result Report and Activity Report.



NOTE

“U” or “E” will appear in the error code depending on the communication speed setting.

Error Code	Possible Cause/Action
Busy	Failed to establish connection with the recipient despite auto redialing the preset number of times. Send again.
CANCELED	Transmission was canceled due to an action to cancel transmission. Reception was canceled due to an action to cancel reception.
E00300 U00300	Paper depletion occurred at the recipient machine. Check the recipient.
E00430 - E00462 U00430 - U00462	Reception was canceled because of mismatching of communication features with the sender machine although the line connection was established.
E00601 - E00690 U00601 - U00690	Communication was stopped due to the machine failure. Send or receive again.
E00700 U00700	Communication was stopped due to failure on the part of the sender or recipient machine. Check the recipient.
E00800 - E00811 U00800 - U00811	Page(s) not sent correctly. Send again. If you still have trouble, reduce TX Start Speed and send again.  NOTE If the communication error occurs frequently, change the default setting of TX Start Speed in System Menu.
E00900 - E00910 U00900 - U00910	Page(s) not received correctly. Ask the sender to resend.  NOTE If the communication error occurs frequently, change the default setting of RX Start Speed in System Menu.
E01000 - E01097 U01000 - U01097	Communication error occurred during transmission. Send again. If you still have trouble, reduce TX Start Speed and send again.  NOTE If the communication error occurs frequently, change the default setting of TX Start Speed in System Menu.
E01100 - E01196 U01100 - U01196	Communication error occurred during reception. Ask the sender to resend.  NOTE If the communication error occurs frequently, change the default setting of RX Start Speed in System Menu.
U01400	Failed to establish communication with the sender or recipient machine because dialing registered for a tone line system was used in a pulse line system.

Error Code	Possible Cause/Action
E01500	<p>Communication error occurred during high-speed transmission. Send again. If you still have trouble, reduce TX Start Speed and send again.</p> <p> NOTE If the communication error occurs frequently, change the default setting of TX Start Speed in System Menu.</p>
E01600	<p>Communication error occurred during reception of high-speed transmission. Ask the sender to reduce the transmission speed and send again.</p> <p> NOTE If the communication error occurs frequently, change the default setting of RX Start Speed in System Menu.</p>
E01700 - E01720	<p>Communication error occurred during high-speed transmission. Send again. If you still have trouble, reduce TX Start Speed and send again.</p> <p> NOTE If the communication error occurs frequently, change the default setting of TX Start Speed in System Menu.</p>
E01721	<p>Communication error occurred during high-speed transmission. Designated transmission speed may not be available for the recipient machine. Reduce the transmission start speed and send again.</p>
E01800 -E01820	<p>Communication error occurred during reception of high-speed transmission. Ask the sender to reduce the transmission speed and send again or reduce the RX Start Speed in System Menu.</p>
E01821	<p>Communication error occurred during reception of high-speed transmission. Designated transmission speed may not be available for this machine. Ask the sender to reduce the transmission speed and send again or reduce the RX Start Speed in System Menu.</p>
E03000 U03000	<p>During polling reception, a fax could not be received because no originals were set in the other party's fax machine. Check the recipient.</p>
E03200 U03200	<p>Sub address bulletin board reception was attempted and the other party's machine is an our brand model, but the specified sub address box contained no data. Check the recipient.</p>
E03300 U03300	<p>An error occurred due to either 1 or 2 below. Check the recipient.</p> <ol style="list-style-type: none"> 1 The other party's machine is an our-brand model and transmission restrictions were found set by the other party during polling reception. Communication was interrupted because the password was incorrect. 2 The other party's machine is an our-brand model and transmission restrictions were found set by the other party during sub address bulletin board reception. Communication was interrupted because the password was incorrect.
E03400 U03400	<p>Polling reception was interrupted because the password entered by the other party did not match the Local FAX ID on the receiving machine. Check the recipient.</p>
E03500 U03500	<p>Sub address bulletin board reception was attempted and the other party's machine is an our brand model, but the specified sub address box was not registered on the other party's machine. Check the recipient.</p>
E03600 U03600	<p>The other party's machine is an our-brand model and sub address bulletin board reception was interrupted because the specified sub address password was incorrect. Check the recipient.</p>
E03700 U03700	<p>When a sub address bulletin board reception is attempted, the other party's machine does not have the sub address bulletin board communication function. Also, there were no originals in any of the originals transfer boxes (sub address boxes).</p>

Error Code	Possible Cause/Action
E04000 U04000	When it was attempted to send an original to a sub address box and the other party's machine is an our brand model, the specified sub address box was not registered on the other party's machine. Or, the sub address of the forwarding condition did not match.
E04100 U04100	Recipient machine is not equipped with a sub address box function, or the sub address does not match. Or, the sub address of the forwarding condition did not match.
E04200 U04200	Encrypted transmission was canceled because the specified box is not registered.
E04300 U04300	Encrypted transmission was canceled because the recipient fax is not equipped with an encrypted communication function.
E04400 U04400	Encrypted transmission was canceled because the encryption key does not match.
E04500 U04500	Encrypted reception was canceled because the encryption key does not match.
E05100 U05100	Transmission was canceled because communication requirements are not met due to the transmission restriction set on this machine. Check the recipient.
E05200 U05200	Reception was canceled because communication requirements are not met due to the reception restriction set on this machine.
E05300 U05300	Reception was rejected by the recipient because communication requirements are not met due to the reception restriction set on the recipient machine. Check the recipient.
E14000 U14000	Reception to the Sub Address Box was stopped because there is no more free space in the memory of this machine. Create free space by outputting the data stored in the memory, or cancel the reception to the Sub Address Box.
E14100 U14100	Transmission to the Sub Address Box or sub address box on our-brand recipient machine was stopped because there is no more free space in the memory of the recipient machine. Check the recipient.
E19000 U19000	Memory reception was stopped because there is no more free space in the memory of this machine. Create free space by outputting the data stored in the memory, and ask the sender to resend.
E19100 U19100	Transmission was stopped because there is no more free space in the memory of the recipient machine. Check the recipient.
E19300 U19300	Transmission was stopped due to a data error occurring during transmission. Send again.

General Troubles

When a problem occurs, first check the following. If the problem persists, contact your dealer or service representative.

Symptom	Checkpoint	Corrective Action	Reference Page
Cannot send document.	Is the modular cord connected correctly?	Connect the modular cord correctly.	—
	Is <i>Send error</i> displayed?	Remedy the cause of error and send again.	10-5
	Is TX (transmission) restriction activated?	Cancel the TX restriction.	8-13
	Are you using an IP telephone line?	You may be able to temporarily clear the communication error by changing the setting of [TX Start Speed] in Transmission.	8-9
Cannot perform encrypted communication.	Are the registrations correct both at sender and recipient?	Double-check the registrations both at sender and recipient.	5-33
Cannot use the remote switching function.	Is a pulse line used?	Some phones may transmit tone signals using buttons. Refer to the operation manual of your phone set.	—
	Is the remote switching number correct?	Check the registration. (Default: 55)	8-11
Cannot use the remote switching function.	Is a pulse line used?	Some phones may transmit tone signals using buttons. Refer to the operation manual of your phone set.	—
	Is the remote switching number correct?	Check the registration. (Default: 55)	8-11
	Did you press the remote switching number too quickly?	Press the remote switching number twice slowly.	—
No print output after reception.	Is memory forwarding activated?	Check the forwarding destination.	5-11
Cannot receive document.	Is the modular cord connected correctly?	Connect the modular cord correctly.	—
	Is <i>Communication error</i> displayed?	Remedy the cause of error and ask the sender to retry.	10-5
	Are you using an IP telephone line?	You may be able to temporarily clear the communication error by changing the setting of [RX Start Speed] in Reception.	8-11
	Is RX (reception) restriction activated?	Cancel the RX restriction.	8-11
Cannot receive 2 in 1 reception.	Are 2 in 1 reception and duplex reception both set?	Cancel the duplex printing.	5-10
Cannot perform memory reception.	Is free space available in the memory?	Receive after the memory has free space, or create free space in the memory.	—

Symptom	Checkpoint	Corrective Action	Reference Page
Cannot perform sub address transmission.	Is the recipient fax machine equipped with a sub address transmission feature?	Sub address transmission cannot be performed unless the recipient fax machine has a similar sub address transmission feature.	—
	Is the entered sub address or sub address password identical to the sub address or sub address password registered in the recipient fax machine?	If your entry is correct, check with the recipient. This machine does not use a sub address password for reception.	5-17
	Is free space available in the memory of the recipient fax machine?	Check with the recipient.	—
Cannot perform memory forwarding.	Is memory forwarding set to [On]?	Check the memory forwarding setting.	5-11
Cannot output from a Sub Address Box.	Is the box password been set?	Enter the correct box password.	5-21
Cannot use polling reception.	Is polling transmission being used correctly on the sending machine?	Check with the sending machine.	—
Cannot use sub address bulletin board communication.	Does the other party's fax machine have the same sort of sub address bulletin board communication function?	If the other party's fax machine does not have the same sort of sub address bulletin board communication function, it cannot receive faxes via a sub address bulletin board. Check with the recipient.	—
	Is the entered sub address or sub address password correct?	If your entry is correct, check with the recipient.	—

Frequently Asked Questions

The following are questions customers often ask after purchasing the machine.

	Question	Answer
1	I want to add a completion stamp when sending faxes.	This product does not have a function for completion stamps.
2	I want to send and receive faxes in color.	Fax images are transmitted and received in black and white.

11 Appendix

This chapter explains the following topics:

Character Entry Method	11-2
Entry Screens	11-2
Entering Characters	11-3
Specifications	11-4
Received FAX Sizes and Paper Priority	11-5
Direct Size Priority	11-5
Reduction Priority	11-7
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Character Entry Method

To enter characters for a name, use the on-display keyboard in the touch panel following the steps as explained below.

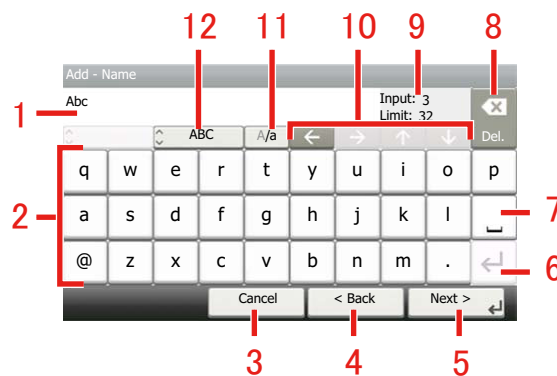
NOTE

Keyboard Layout

"QWERTY", "QWERTZ" and "AZERTY" are available as keyboard layouts the same as a PC keyboard. Select the [System Menu/Counter] key, [Common Settings] and then [Keyboard Layout] to choose the desired layout. "QWERTY" layout is used here as an example. You may use another layout following the same steps.

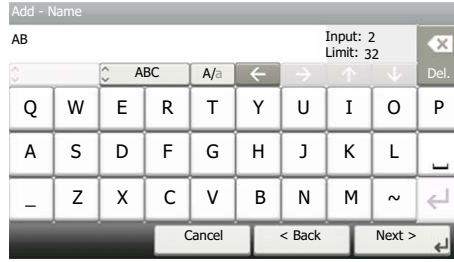
Entry Screens

Lower-case Letter Entry Screen

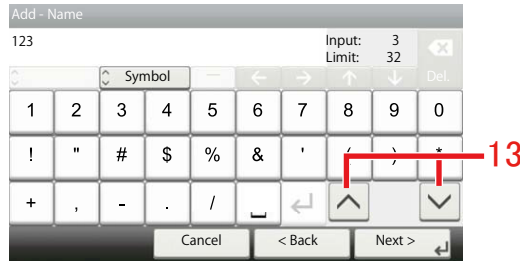


No.	Display/Key	Description
1	Display	Displays entered characters.
2	Keyboard	Select the character to enter.
3	[Cancel]	Select to cancel entered characters and return to the screen before the entry was made.
4	[< Back]	Select to return to the previous screen.
5	[OK] / [Next >]	Select to save the entered characters and move to the next screen.
6	Enter Key	Select to enter a line break.
7	Space Key	Select to insert a space.
8	Delete Key	Select to delete a character to the left of the cursor.
9	[Input] / [Limit] Display	Displays maximum number of characters and the number of characters entered.
10	Cursor Key	Select to move the cursor on the display.
11	[A/a]	Select to switch between upper case and lower case.
12	[ABC] / [Symbol]	Select the characters that are entered. To enter symbols or numbers, select [Symbol].

Upper-case Letter Entry Screen



Number/Symbol Entry Screen

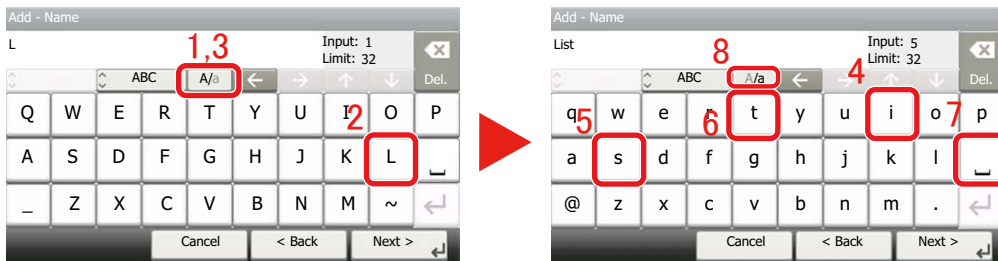


No.	Display/Key	Description
13	[^]/[v]	To enter a number or symbol not shown in the keyboard, select the cursor key and scroll the screen to view other numbers or symbols to enter.

Entering Characters

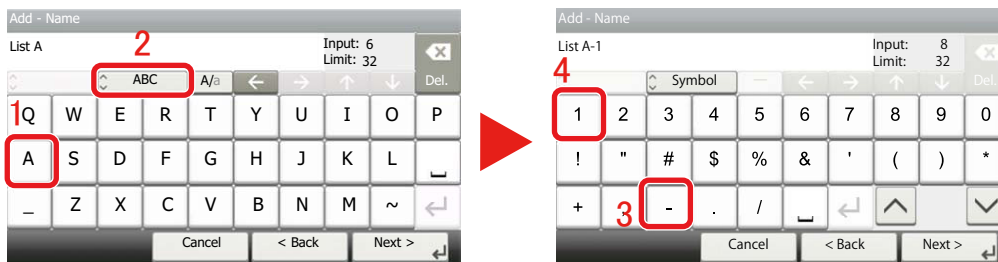
Follow the steps below to enter 'List A-1' for an example.

1 Enter 'List', (space).



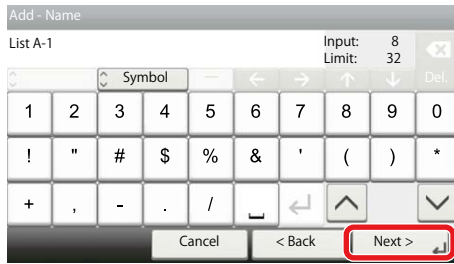
To shift from lower case to upper case letters, select [A/a]. To shift from upper case to lower case letters, select [A/a].

2 Enter 'A-1'.



To enter numbers or symbols, select [ABC] to display [Symbol].

3 Register the characters you entered.



Select [Next>]. The entered characters are registered.

Specifications



IMPORTANT

Specifications are subject to change without notice.

FAX function

Item	Description
Compatibility	G3
Communication Line	Subscriber telephone line
Transmission Time	Less than 3 seconds (33600 bps, JBIG, ITU-T A4-R #1 chart)
Transmission Speed	33600/31200/28800/26400/24000/21600/19200/16800/14400/12000/9600/7200/4800/2400 bps
Coding Scheme	JBIG/MMR/MR/MH
Error Correction	ECM
Original Size	Max. width: 8 1/2"/216 mm, Max. length: 63"/1,600 mm
Automatic Document Feed	Max. 75 sheets (with document processor)
Resolution	Scan: 200 × 100 dpi Normal (8 dot/mm × 3.85 line/mm) 200 × 200 dpi Fine (8 dot/mm × 7.7 line/mm) 200 × 400 dpi Super (Super Fine) (8 dot/mm × 15.4 line/mm) 400 × 400 dpi Ultra (Ultra Fine) (16 dot/mm × 15.4 line/mm) Print: 600 × 600 dpi
Gradations	256 shades (Error diffusion)
One Touch Key	100 keys
Multi-Station Transmission	Max. 100 destinations
Substitute Memory Reception	700 sheets or more (when using ITU-T A4 #1)
Image Memory Capacity	12 MB (standard)(For fax transmission and reception)
Report Output	Send result report, FAX RX result report, Activity report, Status page

Network FAX functions

Item	Specifications
Hardware	IBM PC-AT compatible computer
Interface	10BASE-T, 100BASE-TX, 1000BASE-T
Operating system System	Windows Vista, Windows 7, Windows 8, Windows 8.1, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows 10, Windows Server 2012 R2, Windows Server 2016
Transmission Resolution	Ultra fine (400 × 400dpi), Fine (200 × 200dpi), Normal (100 × 200dpi), 600 × 600dpi
Original Size	A3, A4, A5, B4, B5, Folio, Ledger, Letter, Legal, Statement
FAX Delayed Transmit	Based on settings in the Network FAX Driver (setting is possible to any 1 minute increment within the subsequent 24 hour period)
Transmit and Print	Fax transmission and print out at the machine is available
Broadcast Transmission	Max. 100 destinations
Job Accounting	Requires the input of a Login User Name and Password in the Network FAX Driver when User Login, is turn ON in the fax machine. Requires the input of an Account ID in the Network FAX Driver when Job Accounting, is turned ON in the fax machine.
Cover Page	A format can be selected using the Network FAX Driver or a template can be created.





























































































Received FAX Sizes and Paper Priority

When no paper loaded in the cassettes matches the received fax size and orientation, the machine automatically chooses the printing paper according to the following priority.


Direct Size Priority

When Reduce RX Size is set to [Off], paper is selected by giving priority to the direct size printing.

➔ [\[Reduce RX Size\] \(5-9\)](#)

		Received FAX Size											
Priority		A5	B5	A4-R	A4	Folio	B4	A3	A4 Long Originals ^{*1}	Folio Long Originals ^{*2}	B4 Long Originals ^{*3}	A3 Long Originals ^{*3}	
													
Paper Size	1	A5-R ^{*5} 	B5 	A4-R 	A4 	Folio 	B4 	A3 	A3 	A3 	A3 	A3 	
	2	A4-R 	B5-R ^{*5} 	A4 ^{*5} 	A4-R ^{*5} 	A4-R 	A3 	A4 	A3 	A3 	A3 	A3 	A4 
	3	Folio 	B4 	Folio 	Folio ^{*5} 	A4 ^{*5} 	B5 	A4-R ^{*5} 	B4 	B4 	B4 	B4 	A4-R ^{*5} 
	4	A5 ^{*5} 	A4 	A3 	A3 	A3 	B5-R ^{*5} 	Folio ^{*5} 	B4 	B4 	B4 	B5 	Folio ^{*5} 
	5	B5 	A4-R ^{*5} 	B4 	B4 ^{*5} 	B4 	A4 ^{*7} 	B4 ^{*5*7} 	A4-R 	Folio 	B5-R ^{*5} 	B4 ^{*5} 	
	6	B5-R ^{*5} 	Folio ^{*5} 	A5-R ^{*5} 		A4-R 	A4 	B4 ^{*5} 	A4 ^{*5} 	A4-R ^{*6} 	A4 		
	7	A3 	A3 	B5 ^{*7} 		A4 ^{*5} 	A4-R ^{*5*7} 		A5-R ^{*5} 	A4-R 	A4-R ^{*5} 		
	8	B4 		B5 		A5-R ^{*5} 	A4-R ^{*5} 		B5 	A4 ^{*5*6} 	Folio ^{*5} 		
	9			B5-R: ^{*5*7} 		B5 	Folio ^{*5*7} 		B5-R ^{*5} 	A4 ^{*5} 			
	10			B5-R ^{*5} 		B5-R ^{*5} 	Folio ^{*5} 			A5-R ^{*5} 			
	11									B5 			
	12									B5-R ^{*5} 			

- *1 A4 Long Originals: Originals longer than A4 in the direction of the paper feed.
- *2 Folio Long Originals: Originals longer than Folio in the direction of the paper feed.
- *3 B4 Long Originals: Originals longer than B4 in the direction of the paper feed.
- *4 A3 Long Originals: Originals longer than A3 in the direction of the paper feed.
- *5 Paper orientation is different from the received document. The image is printed after being rotated 90° automatically.
- *6 The document is printed on this paper when the length of the document received is 351 to 380.4 mm and the cassette set as the Folio size is empty.
- *7 The document is printed on this paper when the length of the document received is short.

: indicates print output on two sheets.

NOTE

When a media type is selected in [Media Type], a received fax is printed using the matching paper source.









































































































➔ [\[Media Type\] \(5-8\)](#)

Even if [Media Type] is selected, a received fax cannot be printed when the media type loaded in the paper source is not suitable for fax printouts.


Reduction Priority

When Reduce RX Size is set to [On], paper is selected by giving priority to the reduced size printing.

➔ [\[Reduce RX Size\] \(5-9\)](#)

		Received FAX Size											
Priority		A5	B5	A4-R	A4	Folio	B4	A3	A4 Long Originals ^{*1}	Folio Long Originals ^{*2}	B4 Long Originals ^{*3}	A3 Long Originals ^{*4}	
													
Paper Size	1	A5-R ^{*5} 	B5 	A4-R 	A4 	Folio 	B4 	A3 	A3 	A3 	A3 	A3 	
	2	A4-R 	B5-R ^{*5} 	A4 ^{*5} 	A4-R ^{*5} 	A4-R 	A3 	B4 ^{*6} 	A3 	A3 	A3 	A3 	A4 
	3	Folio 	B4 	Folio 	Folio ^{*5} 	A4 ^{*5} 	A4-R ^{*6} 	A4-R ^{*6} 	B4 	B4 	B4 	B4 	A4-R ^{*5} 
	4	A5 ^{*5} 	A4 	A3 	A3 	A3 	A4 ^{*5*6} 	A4 ^{*5*6} 	B4 	B4 	B4 	B5 	Folio ^{*5} 
	5	B5 	A4-R ^{*5} 	B4 	B4 ^{*5} 	B4 	Folio ^{*6} 	Folio ^{*6} 	A4-R 	Folio 	B5-R ^{*5} 	B4 ^{*5} 	B4 ^{*5} 
	6	B5-R ^{*5} 	Folio ^{*5} 	B5-R ^{*6} 	B5 ^{*6} 	B5-R ^{*6} 	B5-R ^{*6} 	B5-R ^{*6} 	B5-R ^{*6} 	A4 ^{*5} 	A4-R ^{*7} 	A4 	
	7	A3 	A3 	B5 ^{*5*6} 	B5-R ^{*5*6} 	B5 ^{*5*6} 	B5 ^{*5*6} 	B5 ^{*5*6} 	B5 ^{*5*6} 	A5-R ^{*5} 	A4-R 	A4-R ^{*5} 	
	8	B4 		A5-R ^{*6} 	A5-R ^{*5*6} 	A5-R ^{*5} 				B5 	A4 ^{*5*6} 	Folio ^{*5} 	
	9									B5-R ^{*5} 	A4 ^{*5} 		
	10										A5-R ^{*5} 		
	11										B5 		
	12										B5-R ^{*5} 		

- *1 A4 Long Originals: Originals longer than A4 in the direction of the paper feed.
- *2 Folio Long Originals: Originals longer than Folio in the direction of the paper feed.
- *3 B4 Long Originals: Originals longer than B4 in the direction of the paper feed.
- *4 A3 Long Originals: Originals longer than A3 in the direction of the paper feed.
- *5 Paper orientation is different from the received document. The image is printed after being rotated 90° automatically.
- *6 The data received is reduced to fit the paper size and then printed.
- *7 The document is printed on this paper when the length of the document received is 351 to 380.4 mm and the cassette set as the Folio size is empty.

: indicates print output on two sheets.



NOTE

When a media type is selected in [Media Type], a received fax is printed using the matching paper source.

▶ [\[Media Type\] \(5-8\)](#)

Even if [All Media Types] is selected in "Paper type for reception", printing is not possible from a paper source in which the paper type cannot be used to print faxes.



















































Received FAX Sizes and Paper Priority (Inch Model)

When no paper loaded in the cassettes matches the received fax size and orientation, the machine automatically chooses the printing paper according to the following priority.

Same Size Override

If [Off] is set for Reduced RX Size, the printing paper is chosen by prioritizing the same size override.

➔ [\[Reduce RX Size\] \(5-9\)](#)

		Received FAX Size							
Paper Size	Priority	Statement	Letter	Letter	Legal	Ledger	Letter Long Originals ^{*1}	Legal Long Originals ^{*2}	Ledger Long Originals ^{*3}
									
Paper Size	1	Statement ^{*4} 	Letter ^{*4} 	Letter 	Legal 	Ledger 	Ledger 	Legal 	Ledger 
	2	Letter 	Letter ^{*4} 	Letter ^{*4} 	Letter 	Letter 	Ledger 	Ledger 	Letter 
	3	Legal 	Legal 	Legal ^{*4} 	Letter ^{*4} 	Letter ^{*4} 	Letter 	Ledger 	Letter ^{*4} 
	4	Letter ^{*4} 	Ledger 	Ledger 	Ledger 	Legal ^{*4} 	Letter ^{*4} 	Letter ^{*5} 	Legal ^{*4} 
	5	Ledger 	Statement ^{*4} 		Letter 		Statement ^{*4} 	Letter 	
	6				Letter ^{*4} 			Letter ^{*4, *5} 	
	7				Statement ^{*4} 			Letter ^{*4} 	
	8							Statement ^{*4} 	

*1 Letter Long Originals: Originals longer than Letter in the direction of the paper feed.


*2 Legal Long Originals: Originals longer than Legal in the direction of the paper feed.

*3 Ledger Long Originals: Originals longer than Ledger in the direction of the paper feed.

*4 Paper orientation is different from the received document. The image is printed after being rotated 90° automatically.

*5 The document is printed on this paper when the length of the document received is 376.6 to 379.3 mm and the cassette

set as the Legal size is empty.

: indicates print output on two sheets.

 **NOTE**

When a paper type is selected in [Media Type], a received fax is printed using the matching paper source.

















































[\[Media Type\] \(5-8\)](#)

Even if [Media Type] is selected, a received fax cannot be printed when the paper type loaded in the paper source is not suitable for fax printouts.


Reduced RX Sizes

If [On] is set for Reduced RX Size, the printing paper is chosen by prioritizing to reduce the paper size and print data on single paper.

➔ [\[Reduce RX Size\] \(5-9\)](#)

		Received FAX Size							
Priority		Statement 	Letter 	Letter 	Legal 	Ledger 	Letter Long Originals ₁ 	Legal Long Originals ₂ 	Ledger Long Originals ₃ 
	Paper Size	1	Statement ^{*4} 	Letter ^{*4} 	Letter 	Legal 	Ledger 	Ledger 	Legal 
2		Letter 	Letter ^{*4} 	Letter ^{*4} 	Letter 	Letter ^{*6} 	Ledger 	Ledger 	Letter 
3		Legal 	Legal 	Legal ^{*4} 	Letter ^{*4} 	Letter ^{*4,*6} 	Letter 	Ledger 	Letter ^{*4} 
4		Letter ^{*4} 	Ledger 	Ledger 	Ledger 	Legal ^{*6} 	Letter ^{*4} 	Letter ^{*5} 	Legal ^{*4} 
5		Ledger 	Statement ^{*6} 	Statement ^{*4,*6} 	Statement ^{*4} 		Statement ^{*4} 	Letter 	
6								Letter ^{*4,*5} 	
7								Letter ^{*4} 	
8								Statement ^{*4} 	

- *1 Letter Long Originals: Originals longer than Letter in the direction of the paper feed.
- *2 Legal Long Originals: Originals longer than Legal in the direction of the paper feed.
- *3 Ledger Long Originals: Originals longer than Ledger in the direction of the paper feed.
- *4 Paper orientation is different from the received document. The image is printed after being rotated 90° automatically.
- *5 The document is printed on this paper when the length of the document received is 376.6 to 379.3 mm and the cassette set as the Legal size is empty.
- *6 The data received is reduced to fit the paper size and then printed.

: indicates print output on two sheets.



NOTE

When a paper type is selected in [Media Type], a received fax is printed using the matching paper source.

[\[Media Type\] \(5-8\)](#)

Even if [Media Type] is selected, a received fax cannot be printed when the paper type loaded in the paper source is not suitable for fax printouts.

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