magicolor® 2590MF Facsimile User's Guide

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Thank You

Thank you for purchasing a magicolor 2590MF. You have made an excellent choice. This User's Guide describes operating procedures and precautions for the use of the Fax functions. Be sure to read this User's Guide before starting any machine operations.

In order to ensure correct use of the Fax functions, read this User's Guide, and then store it where it can immediately be referred to when necessary.

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Introduction



Machine Parts

The parts of the machine referred to throughout this manual are illustrated below. Please take some time to become familiar with them.

Front View

1-Automatic document feeder (ADF)

1a-Document guide

1b-Document feed tray

1c-Document output tray

2-Control panel

3-Output tray

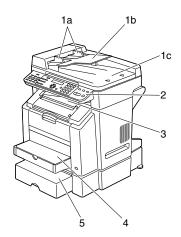
4-Tray 1 (Multipurpose tray)

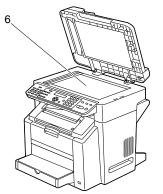
5-Tray 2

6-Original glass



The ADF may appear as "document cover" in some status and error messages.



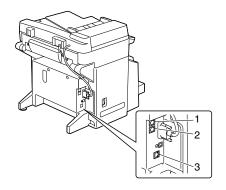


Rear View

1-TEL (telephone) jack

2-LINE (telephone line) jack

3–10Base-T/100Base-TX (IEEE 802.3) Ethernet interface port

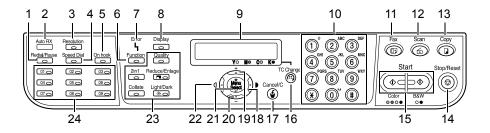


Machine Parts 3

Control Panel and Configuration Menu



About the Control Panel



No.	Part Name	Description
1	Redial/Pause	Recalls the last number dialed.
	key	Inserts a pause when a number is dialed.
		For details, refer to "Using the Redial Function" on page 38.
2	Auto RX indicator	Lights up when the automatic reception function is selected.
		For details, refer to "Receiving Faxes Automatically" on page 46.
3	Resolution key	Adjusts the image quality of the fax documents.
		For details, refer to "Improving Resolution" on page 34.
4	Speed Dial key	Recalls a speed dial number.
		For details, refer to "Using the Speed Dial Function" on page 36.
5	On hook key	Sends and receives transmissions with the receiver on the hook.
		For details, refer to "Sending a Fax Manually Using the On Hook Key" on page 41 or "Receiving Faxes Manually" on page 46.

6	Function key	Specifies tray, duplex, ID card copy, and fax settings.
		For details, refer to "Sending a Fax to Multiple Recipients (Broadcast Transmission)" on page 38, "Sending a Fax at a Specified Time (Timer Transmission)" on page 40, or "Canceling (Deleting) a Document Queued in Memory for Transmission" on page 42.
7	Error indicator	Indicates an error condition.
		For details, refer to "Error Messages on the Message Window" on page 75.
8	Display key	Checks the machine status and settings.
		For details, refer to "Confirmation Mode" on page 65.
9	Message window	Displays settings, menus, and messages.
		For details, refer to "Fax Mode Screen" on page 10.
10	Keypad	Enters desired number of copies.
		Enters fax number, E-mail address, and names of recipients.
		For details on dialing a destination, refer to "Speci- fying a Recipient" on page 34. For details on enter- ing text, refer to "Entering Text" on page 79.
11	Fax key	Enters Fax mode.
		Lights up in green to indicate that the machine is in Fax mode.
		For details, refer to "Fax Mode Screen" on page 10.
12	Scan key	Enters scan mode (Scan to E-mail or Scan to PC).
		Lights up in green to indicate that the machine is in Scan mode.
		For details, refer to the Printer/Copier/Scanner User's Guide.

13	Copy key	Enters Copy mode.
		Lights up in green to indicate that the machine is in Copy mode.
		For details, refer to the Printer/Copier/Scanner User's Guide.
14	Stop/Reset key	Stops an operation at any time.
		Exits the menu.
		Cancels scanning, transmission, reception, and printing, and returns them to their default settings.
		For details, refer to "Basic Fax Operation" on page 30.
15	Start key	Starts a color copy.
		Starts a monochrome copy or fax.
		For details, refer to "Basic Fax Operation" on page 30 or "Receiving Faxes Manually" on page 46.
16	TC Change key	Press when replacing the toner. For details, refer to the Printer/Copier/Scanner User's Guide.
17	Cancel/C key	Clears the specified number of copies.
		Switches to the first screen of a menu item or to the main screen.
		For details, refer to "Specifying Settings in Configuration Menu" on page 26 or "Entering Text" on page 79.
18	>	Moves right through the available menu choices.
		Sets the current character and moves the cursor to the right when entering text.
		For details, refer to "Specifying Settings in Configuration Menu" on page 26.
19	A	Moves up in the menu structure.
		Scrolls upward through the available menu choices.
		For details, refer to "Specifying Settings in Configuration Menu" on page 26.

20	▼	Moves down in the menu structure.
		Scrolls downward through the available menu choices.
		For details, refer to "Specifying Settings in Configuration Menu" on page 26.
21	Menu Select key	Enters the menu structure.
		Moves down in the menu structure.
		Selects the displayed menu choice.
		For details, refer to "Specifying Settings in Configuration Menu" on page 26.
22	◀	Moves left through the available menu choices.
		Sets the current character and moves the cursor to the left when entering text.
		For details, refer to "Specifying Settings in Configuration Menu" on page 26.
23	Copy operations	Provides copy operations.
	key	For details, refer to the Printer/Copier/Scanner User's Guide.
		If a copy operations key is pressed in Fax mode, the machine enters Copy mode. For details, refer to the Printer/Copier/Scanner User's Guide.
24	One-touch dial	Registers and recalls one-touch dial numbers.
	keys	For details, refer to "Using a One-Touch Dial Key" on page 35 or "One-Touch Dialing" on page 56.

Fax Mode Screen

About the Fax Mode Screen

Press the Fax key to display the Fax mode screen.

The following appears in the Fax mode screen.

Position	Part Name	Description
Upper	Mode or function name	Indicates the currently selected mode or function settings.
		■ Displays the current menu, function or settings.
		■ Error messages are displayed when errors occur.
		■ The current time and remaining amount of memory is displayed during standby.
Lower	Messages	Displays messages such as operating instructions.

About the Function Mode Screen

Press the Function key to display the Function mode screen.

The following appears in the Function mode screen.

Position	Part Name	Description
Upper	Function name	1.BROADCAST
		A fax can be sent to multiple recipients in a single transmission. For details, refer to "Sending a Fax to Multiple Recipients (Broadcast Transmission)" on page 38.
		2.TIMER TX
		A document can be scanned and stored in memory to be sent at a specified time. For details, refer to "Sending a Fax at a Specified Time (Timer Transmission)" on page 40.
		3.CANCEL RESERV.
		Of the documents stored in memory and waiting to be sent, a specific document can be selected and deleted. For details, refer to "Canceling (Deleting) a Document Queued in Memory for Transmission" on page 42.
Lower	Messages	Displays messages such as operating instructions.

Entering Fax Mode

Before using the Fax function, make sure that the **Fax** key lits green. Otherwise, press it to enter the Fax mode.

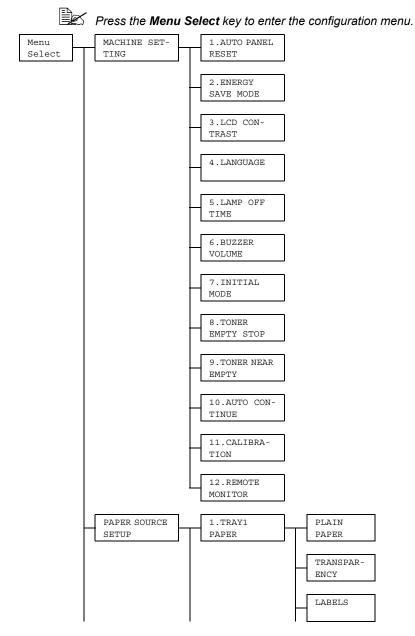
Pressing the **Speed Dial** key, **Redial/Pause** key or a one-touch dial key switches the machine to Fax mode when it is in any mode other than Fax mode.

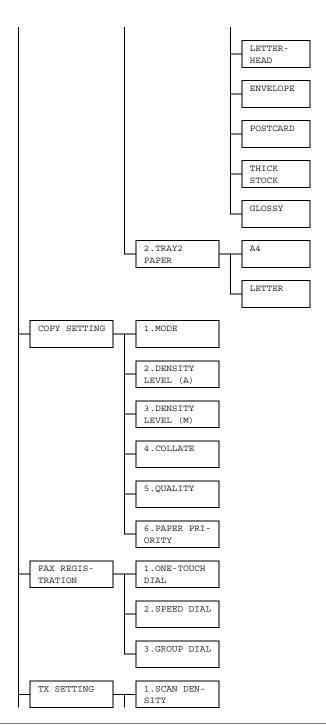
Symbol list

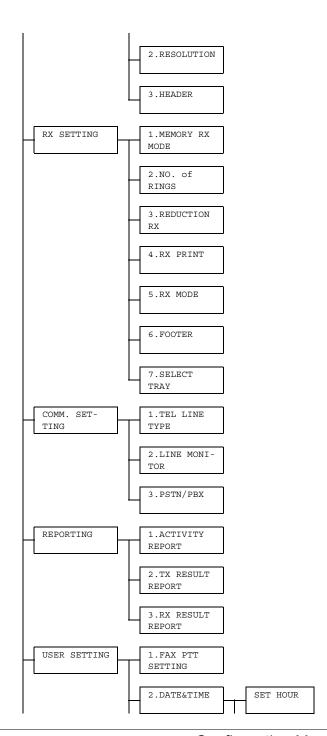
Symbol		Description
÷)	Dialing	A fax number is being dialed.
86	Ringing	The machine is being called.
	Sending	The document is being sent.
	Receiving	A document is being received.
1	Number of scanned document pages	The number of scanned document pages appears next to the icon.
*	Tone	If Pulse is selected as the telephone line type, press the * key to temporarily change the line type to Tone.
P	Pause	A pause is inserted.
0	Timer transmis- sion	A document is queued for timer transmission.
3	Memory reception	A document is queued for memory reception.

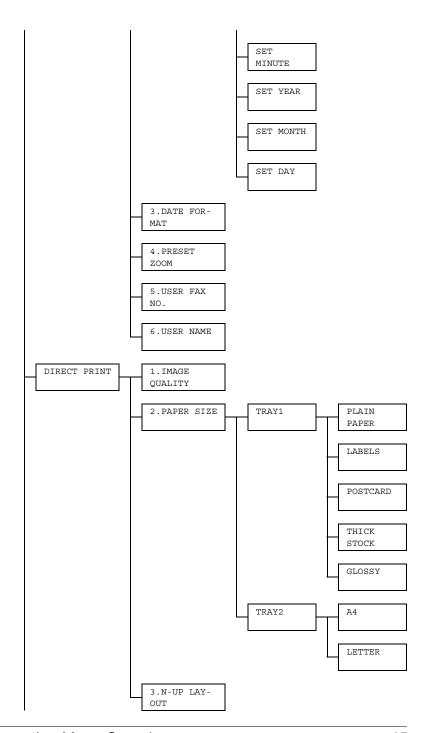
Configuration Menu Overview

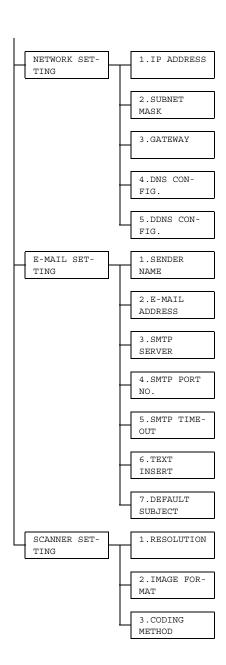
The magicolor 2590MF configuration menu accessible from the control panel is structured as shown below.











Configuration Menu

The machine settings can be changed according to the desired normal operations.



All factory default values are shown in bold.



For details on specifying settings on the configuration menu, refer to "Specifying Settings in Configuration Menu" on page 26.



For details on specifying settings for options in the PAPER SOURCE SETUP, COPY SETTING, DIRECT PRINT, E-MAIL SETTING and SCANNER SETTING menus and for some options in the MACHINE SETTING and USER SETTING menus, refer to the Printer/Copier/ Scanner User's Guide.



For details on specifying settings for options in the NETWORK SET-TING, refer to the Reference Guide.

MACHINE SETTING

1.AUTO PANEL RESET	For details on specifying settings, refer to the Printer/ Copier/Scanner User's Guide.
2.ENERGY SAVE MODE	
3.LCD CON- TRAST	
4.LANGUAGE	
5.LAMP OFF TIME	
6.BUZZER VOL-	Settings HIGH / LOW / OFF
UME	Select the volume of alarms and the beep that sounds when a key is pressed.
7.INITIAL	Settings COPY / FAX
MODE	Select the mode that the machine starts up in or returns to after the automatic reset.
8.TONER EMPTY	Settings ON / ON (FAX) / OFF
STOP	Select whether or not printing stops when the toner has run out.
	If a fax is received while printing stopped, the received fax is saved in memory and automatically printed after the error is corrected.
	ON: All printing stops when the machine has detected that the toner has run out.
	ON (FAX): Only fax printing stops when the machine has detected that the toner has run out, and a message appears in the message window.
	OFF: Printing does not stop when the machine has detected that the toner has run out, and a message appears in the message window.
9.TONER NEAR EMPTY	For details on specifying settings, refer to the Printer/Copier/Scanner User's Guide.
10.AUTO CON-	Settings ON / OFF
TINUE	Select whether or not to perform image stabilization. If ON is selected, image stabilization is started.
11.CALIBRA- TION	For details on specifying settings, refer to the Printer/Copier/Scanner User's Guide.
12.REMOTE MONITOR	For details on specifying settings, refer to the Printer/Copier/Scanner User's Guide.

FAX REGISTRATION

1.ONE-TOUCH DIAL	Program one-touch dial keys with fax numbers, allowing the recipient to be specified easily without the need to manually enter the number using the keypad.	
	A maximum of nine one-touch dial keys can be programmed.	
	For details on specifying one-touch dial keys, refer to "One-Touch Dialing" on page 56.	
2.SPEED DIAL	Program speed dial numbers with fax numbers, allowing the recipient to be specified easily without the need to manually enter the number using the keypad.	
	A maximum of 100 fax numbers can be programmed.	
	For details on specifying speed dial numbers, refer to "Speed Dialing" on page 59.	
3.GROUP DIAL	Program a single one-touch dial key with a maximum of 50 different fax numbers as one group. Programming a one-touch dial key with a group of fax numbers is convenient when documents are frequently sent to a group of multiple recipients.	
	For details on specifying group dialing, refer to "Group Dialing" on page 61.	

TX SETTING

1.SCAN DEN-	Settings	LIGHT domod DARK	
SITY	Specify the density for scanning a document.		
2.RESOLUTION	Settings	STD / FINE / S/F / H/T	
	Select the o	default scanning resolution (image quality).	
	 STD: For documents containing normal text (such as handwriting) (Standard) FINE: For documents containing small text 		
	 S/F: For documents such as newspapers or those containing detailed illustrations (Super Fine) 		
	H/T: For documents with shades, such as photos (Half Tone) If H/T was selected, a screen appears, allowing you to select a detailed setting (STD, FINE or S/F).		
	To change the resolution from the default setting before transmission, press the Resolution key.		
3.HEADER	Settings	ON / OFF	
	Select whether or not the transmission information (date sent, sender's name, fax number, etc.) is printed on sent faxes.		
		nodels for the USA, Canada and Korea, OFF ot be selected.	

RX SETTING

1.MEMORY RX	Settings ON / OFF		
MODE	Select whether to allow (ON) memory reception or not (OFF). In cases when confidential faxes are being received, the received documents can be stored in memory and printed at a specified time or when memory reception is turned off (this function is set to OFF).		
	A password can be set to specify the starting time or ending time of memory reception, or to cancel the function. The set starting time and ending time are valid every day until memory reception is turned off.		
	For details on specifying settings, refer to "Setting Up the Memory RX Mode" on page 27.		
2.NO. of RINGS	Settings 1-16 (Default : Depends on the sales region)		
	Enter the number of rings (between 1 and 16) until the machine automatically begins receiving the fax when an external telephone is connected.		
3.REDUCTION	Settings ON / OFF / CUT		
RX	Select whether documents longer than the current paper size are printed reduced, split, or discarded.		
	■ ON: The document is printed at a reduced size.		
	OFF: The document is printed at full size and split onto multiple pages.		
	■ CUT: The document is printed, but any part that does not fit within the page is erased. For details on the relationship between the length of the received document and the document that is actually printed, refer to "Printing Received Faxes" on page 47.		
4.RX PRINT	Settings MEMORY RX / PRINT RX		
	Select whether the fax is printed only after all document pages have been received or printing begins as soon as the first page of the document is received.		
	MEMORY RX: Printing begins after all pages have been received.		
	■ PRINT RX: Printing begins after the first page has been received.		

5.RX MODE	Settings	AUTO RX / MANUAL RX
	Select whether the reception mode is set to automatic reception or manual reception.	
		RX: Automatically begins receiving the fax he set number of rings.
	■ MANUAL RX: Does not automatically receive the fax. Reception begins after making a connection by picking up the telephone receiver or pressing the On hook key, then pressing the Start key.	
	For details on manual reception, refer to "Receiving	
	Faxes Manually" on page 46.	
6.FOOTER	Settings	ON / OFF
	Select whether or not the reception information (date received, number of pages, etc.) is printed at the bottom of each received document.	
7.SELECT TRAY	Settings	TRAY1: DISABLE / ENABLE TRAY2: DISABLE / ENABLE
	Select which paper tray can be used to supply paper when printing received documents or transmission reports. A paper tray that cannot be used for supplying paper can also be specified.	
	If the appe	tray2 is not installed, TRAY2 does not ar.

COMM. SETTING

1.TEL LINE	Settings	TONE / PULSE	
TYPE	Select the dialing system. If this function is not correctly set to the type of dialing system used, faxes cannot be sent and received. Select the correct setting after checking which type of dialing system is used by your telephone line. If the FAX PTT SETTING in the USER SETTING menu is set to USA, CANADA or NEW ZEALAND the settings cannot be changed.		
2.LINE MONI-	Settings	HIGH / LOW / OFF	
TOR	Select the volume of the monitoring sound of the transmission signal. Even when OFF is selected, the monitoring souncen be heard when the On hook key is pressed.		
3.PSTN/PBX	Settings	PSTN / PBX	
	Select whether the connected telephone wiring is a lic switched telephone network (PSTN) or a private branch exchange (PBX). For a PBX system, the prefix number (outside line access number (or extension number) can be spec		

REPORTING

1.ACTIVITY	Settings	ON / OFF
REPORT	After every 60 transmissions/receptions, a report can be printed to show the results of the transmissions/receptions. Select whether the report is printed automatically when the 60th transmission/reception is reached.	
2.TX RESULT	Settings	ON / ON(ERROR) / OFF
REPORT	Select whether the report showing the result of a transmission is printed automatically after the transmission is finished. ON: Prints the report after each transmission. ON (ERROR): Prints the report after a transmission only if an error occurred. OFF: Does not print the report after each transmission, even if an error has occurred.	
3.RX RESULT	Settings	ON / ON(ERROR) / OFF
REPORT	Select whether the report showing the result of a reception is printed automatically after the reception is finished.	
	■ ON: Prints the report after each reception.	
	ON (ERROR): Prints the report after a reception only if an error occurred.	
	OFF: Does not print the report after each reception, even if an error has occurred.	

USER SETTING

1.FAX PTT	Settings	USA / UK / VIETNAM / ARGENTINA /
SETTING		AUSTRALIA / AUSTRIA / BELGIUM /
		BRAZIL / CANADA / CHINA / CZECH
		/ DENMARK / EUROPE / FINLAND /
		FRANCE / GERMANY / GREECE / HONG
		KONG/ HUNGARY / ISRAEL / ITALY /
		JAPAN / KOREA / MALAYSIA /
		MEXICO / NETHERLANDS / NEW
		ZEALAND / NORWAY / PHILIPPINES /
		POLAND / PORTUGAL / RUSSIA /
		SAUDI ARABIA / SINGAPORE /
		SLOVAKIA / SOUTH AFRICA / SPAIN
		/ SWEDEN / SWITZERLAND / TAIWAN / TURKEY
	Select the c	country where this machine is installed.
2.DATE&TIME	Settings	SET HOUR: 00-23
		SET MINUTE: 00-59
		SET YEAR: 00-99 (2000-2099)
		SET MONTH: 01-12
		SET DAY: 01-31
	Enter the date and time for the machine using the key-	
	pad. If FAX PTT SETTING is set to USA or CANADA, the	
	time changes automatically for daylight saving time.	
	(Starts: First Sunday of April at 2 a.m.; Ends: Last Sunday in October at 2 a.m.)	
	,	,
3.DATE FORMAT	9	MM/DD/YY / DD/MM/YY / YY/MM/DD
		lisplay format for reports and lists.
4.PRESET ZOOM	For details on specifying settings, refer to the Printer/Copier/Scanner User's Guide.	
5.USER FAX	Enter your fax number. A maximum of 20 characters	
NO.	(consisting of numbers, spaces, + and -) can be	
	entered.The outgoing fax	e specified number is printed in the header of xes.
6.USER NAME	Enter your name. A maximum of 32 characters can be	
O. John Will	entered. The specified name is printed in the header of outgoing faxes.	
L		

Specifying Settings in Configuration Menu

General Procedure for Specifying Settings in **Configuration Menu**

- 1 With the Fax mode screen displayed, press the **Menu Select** key to enter the configuration menu.
- 2 Check the name of the menu in the upper line, press the ▲ or ▼ key to select the desired menu, and then press the Menu Select key to specify a setting for an option in the displayed menu.



Refer to the menu configuration on page 12 to display the desired menu. After the name of the desired menu is displayed, press the Menu Select kev.



The desired menu can also be displayed by pressing the key in the keypad for the corresponding number.

Example: To display "Buzzer Volume", press the 6 key in the MACHINE SETTING screen.

For the number assigned to each menu option, refer to the menu configuration on page 12.

- 3 To select a setting, press the ◀ or ▶ key.
 - If ▲ or ▼ appears in the screen displaying the settings, press the ▲ or ▼ key until the desired setting is displayed.
 - To enter a setting, use the keypad to type in the number.
- 4 Press the **Menu Select** key. The setting is applied, and the Fax mode screen appears again.



To cancel the settings, press the Cancel/C key.

Memory Reception

In cases when confidential faxes are being received, the received document can be stored in memory and printed at a specified time or when memory reception is turned off.

Memory reception can be used with the following settings.

- Start/end time settings: Not set "MEMORY RX MODE" is normally set to "ON". To print a fax saved in memory, set "MEMORY RX MODE" to "OFF".
- Start/end time settings: Set Memory reception mode begins and ends at the specified time.

Example 1: When "ON TIME" is set to 18:00 and "OFF TIME" is set to 8:00

The machine is in memory reception mode from 18:00 to 8:00 and in normal reception mode, where faxes are printed after being received. from 8:00 to 18:00.

Example 2: When "ON TIME" is set to 12:00 and "OFF TIME" is set to 12:00 (the start time and end time are the same)

"MEMORY RX MODE" is normally set to "ON"; however, faxes saved in memory are printed at 12:00.

Setting Up the Memory RX Mode

- 1 With the Fax mode screen displayed, press the Menu Select key to enter Menu mode.
- 2 Press the ▲ or ▼ key to display the RX SETTING screen, and then press the Menu Select key.
- 3 Check that the MEMORY RX MODE screen appears, and then press the Menu Select key.
- 4 Using the ◀ and ▶ keys, select "ON", and then press the Menu Select

The ON TIME screen appears.

5 Specify the time when memory reception mode begins, and then press the Menu Select key.

The OFF TIME screen appears.



To specify no start time, press the Menu Select key without specifying a time. The PASSWORD screen appears. Skip to step 7.

6 Specify the time when memory reception mode ends, and then press the Menu Select key.

The PASSWORD screen appears.

7 Enter the password, and then press the **Menu/Select** key. Memory reception mode is set.



The password is required for turning off memory reception mode or changing the start/end times. Enter a 4-digit number.



To specify no password, press the **Menu Select** key without specifying a password.

Turning Off the Memory RX Mode

- With the Fax mode screen displayed, press the **Menu Select** key to enter Menu mode.
- 2 Press the ▲ or ▼ key to display the RX SETTING screen, and then press the Menu Select key.
- 3 Check that the MEMORY RX MODE screen appears, and then press the Menu Select key.
- 4 Using the ◀ and ▶ keys, select "OFF", and then press the Menu Select key.

The PASSWORD screen appears.



If no password was specified, memory reception mode is canceled.

5 Enter the password, and then press the Menu/Select key. Memory reception mode is canceled.



If faxes are saved in memory, printing of the faxes begins.

Sending Faxes

Basic Fax Operation

This section contains basic information of fax transmission.



Only Statement (ST), Letter (LT), Legal (LG), A5, or A4 size documents are available for fax transmission.

Sending a Fax Using the ADF

If the ADF is used, original documents containing multiple pages can be automatically scanned.



Do not load original documents that are bound together, for example, with paper clips or staples.



Do not load more than 50 sheets; otherwise an original document misfeed or damage to the document or machine may occur.



If the original document is not loaded correctly, it may not be fed in straight, or an original document misfeed or damage to the document may occur.



Do not open the ADF cover while documents loaded into the ADF are being scanned.

- 1 Press the **Fax** key to enter Fax mode.
- 2 Make sure that there is no document on the original glass.
- Put the document into the ADF document feed tray face up.



- 4 Adjust the document guides to the document size.
- 5 Press the **Resolution** key to specify the desired image quality.



The document image quality can be adjusted by pressing the Resolution key. For details, refer to "Improving Resolution" on page 34.

- 6 Specify the fax number of the recipient in one of the following ways:
 - Direct dialing
 - Using the one-touch dial key (including the group dial function)

- Using the Speed Dial function
- Using the Phone Book function
- Using the Redial/Pause key



For details on specifying the recipient, refer to "Specifying a Recipient" on page 34. For details on using the Redial/Pause key, refer to "Using the Redial Function" on page 38.



A transmission can also be sent to multiple recipients with the Broadcast function. For details on sending a broadcast transmission, refer to "Sending a Fax to Multiple Recipients (Broadcast Transmission)" on page 38.

7 Press the Start key. The document is scanned, and then the fax is sent.



To stop the transmission, press the **Stop/Reset** key. A message appears, requesting confirmation to cancel the setting. Select "Yes", and then press the Menu Select key.



If the fax could not be sent (for example, because the line was busy), the automatic redial function will try sending the transmission again. If the fax could not be sent with the automatic redial function, a TX Result Report can be printed. For details, refer to "TX RESULT REPORT" on page 67.



If you want to cancel a scanned document queued for transmission or a fax waiting to be redialed, select "CANCEL RESERV." from the Function menu. For details, refer to "Canceling (Deleting) a Document Queued in Memory for Transmission" on page 42.



Since a document with multiple pages is saved in memory while it is being sent, the document is scanned at high speed. A maximum of 512 pages can be stored in memory. (If a high resolution is selected while scanning detailed documents, 512 pages may not be stored in memory.) If memory is nearly full, scanning of the document is stopped and a message appears, allowing you to select whether to start the transmission or cancel that transmission job. If the selection is made to cancel the job, the pages of the document that have been scanned for that job are deleted. If the selection is made to begin the transmission, scanning of the document is stopped and transmission begins. After the scanned pages have been sent, scanning of the document starts again.

Sending a Fax Using the Original Glass

- 1 Press the **Fax** key to enter Fax mode.
- 2 Remove all documents from the ADF.



If you are using the original glass to scan, do not load any documents into the ADF.

- 3 Lift to open the ADF cover.
- 4 Place the original document face down on the original glass and align the document on the scales above and to the left of the original glass.
- **5** Gently close the ADF cover.



Closing it too quickly may cause the document to move on the original

6 Press the **Resolution** key to specify the desired image quality.



The document image quality can be adjusted by pressing the Resolution key. For details, refer to "Improving Resolution" on page 34.

- Specify the fax number of the recipient in one of the following ways:
 - Direct dialing
 - Using the one-touch dial keys (including group dialing)
 - Using the speed dial numbers
 - Using the phone book functions
 - Using the Redial/Pause key



For details on specifying the recipient, refer to "Specifying a Recipient" on page 34. For details on using the Redial/Pause key, refer to "Using the Redial Function" on page 38.



A transmission can also be sent to multiple recipients with the Broadcast function. For details on sending a broadcast transmission, refer to "Sending a Fax to Multiple Recipients (Broadcast Transmission)" on page 38.

- 8 Press the Start key.
 - A screen appears, requesting confirmation of the scanning area.
- 9 To scan the displayed scanning area, press the Menu Select key. The document is scanned.



To change the displayed scanning area, press the ▼key, select the desired scanning area in the next screen that appears, and then press the Menu Select key. Press the Menu Select key again to start scanning.

10 To scan multiple pages from the original glass, check that the message "NEXT PAGE?" appears, replace the document, and then press the **Menu** Select key. When scanning of the document is finished, press the Start

The document is scanned, and then the fax is sent.



To stop the transmission, press the **Stop/Reset** key. A message appears, requesting confirmation to cancel the setting. Select "Yes". and then press the Menu Select key.



If the fax could not be sent (for example, because the line was busy), the automatic redial function will try sending the transmission again. If the fax could not be sent with the automatic redial function, a TX Result Report can be printed. For details, refer to "TX RESULT REPORT" on page 67.



If you want to cancel a scanned document queued for transmission or a fax waiting to be redialed, select "CANCEL RESERV." from the Function menu. For details, refer to "Canceling (Deleting) a Document Queued in Memory for Transmission" on page 42.



Since a document with multiple pages is saved in memory while it is being sent, the document is scanned at high speed. A maximum of 512 pages can be stored in memory. (If a high resolution is selected while scanning detailed documents, 512 pages may not be stored in memory.) If memory is nearly full, scanning of the document is stopped and a message appears, allowing you to select whether to start the transmission or cancel that transmission job. If the selection is made to cancel the job, the pages of the document that have been scanned for that job are deleted. If the selection is made to begin the transmission, scanning of the document is stopped and transmission begins. After the scanned pages have been sent, scanning of the document starts again.

Improving Resolution

The image quality of a document can be adjusted before it is sent as a fax.

1 Press the **Resolution** key.

2 Using the ◀ and ▶ keys, select the fax resolution, and then press the Menu Select key.



Select the resolution appropriate for the document.

- STD: For documents containing normal text (such as handwriting) (Standard)
- FINE: For documents containing small text
- S/F: For documents such as newspapers or those containing detailed illustrations (Super Fine)
- H/T: For documents with shades, such as photos (Half Tone) If "H/T" was selected, a screen appears, allowing you to select a detailed setting ("STD", "FINE" or "S/F").



The resolution returns to the default setting after the document is scanned with a normal transmission or after transmission after manual transmission. The default setting can be changed. This is useful for specifying a frequently used resolution setting as the default. For details, refer to "TX SETTING" on page 20.

Specifying a Recipient

The recipients can be specified in any of the following ways.

- Direct dialing: Directly type in the fax number.
- Using the one-touch dial key: Specify a recipient registered with a one-touch dial key.
- Using the Speed Dial function: Specify a recipient registered with a speed dial.
- Using the phone book functions: List or search for recipients registered as one-touch dial keys or speed dial numbers, and then select a recipient.
- Using the **Redial/Pause** key: Specify the number of the recipient dialed last.

Directly Entering a Fax Number

1 Use the numeric keypad to type in the fax number for the recipient.



The keys that can be used to enter the fax number are: the number keys (0 through 9), x and #.

If the Redial/Pause key is pressed while entering the fax number, a 2.5-second pause is added. A pause appears as "P" in the message window.



If the machine is connected to a PBX line and the prefix number (outside line access number) has been specified in the "COMM. SET-TING" on page 23, enter "#" to dial the outside line access number automatically.



To erase the entered number, hold down the Cancel/C key for about one second, or press the Stop/Reset key.

Using a One-Touch Dial Key

If a recipient has been registered with a one-touch dial key, the recipient's fax number can be dialed simply by pressing the programmed one-touch dial key.



The recipient must have been registered with a one-touch dial key in advance. For details, refer to "Programming a One-Touch Dial Key" on page 56.

1 Press the desired one-touch dial key.



Press the one-touch dial key programmed with the group dial recipients to send a fax to multiple recipients.



If an incorrect recipient is selected, press the Cancel/C key.



If the one-touch dial key that is pressed is not registered with a fax number, the message "NOT FAX NO." appears. In addition, if the one-touch dial key that is pressed is not registered with a recipient, the message "NOT REGISTERED!" appears. Press a one-touch dial key registered with a fax number.

Using the Speed Dial Function

If a recipient has been registered with a speed dial number, the recipient's fax number can be dialed simply by pressing a speed dial number key.



The recipient must have been registered with a speed dial in advance. For details, refer to "Programming a Speed Dial Number" on page 59.

- 1 Press the **Speed Dial** key.
- 2 Use the keypad to enter the 3-digit speed dial number programmed with the desired recipient.

The recipient's name appears in the message window.



If an incorrect recipient is selected, press the Cancel/C key.



If the entered speed dial number is not registered with a fax number, the message "NOT FAX NO." appears. In addition, if the entered speed dial number is not registered with a recipient, the message "NOT REGISTERED!" appears. Enter a speed dial number registered with a fax number.



If you enter 2-digit speed dial number, make sure to enter [0] at first. For example when speed dial number is [11], enter [011].

Using the List Function of the Phone Book

If a recipient is registered with a one-touch dial key or a speed dial number, the recipient can be found by using the List or Search function of the phone book.

Follow the procedure described below to search using the List function of the phone book.

- 1 Press the **Speed Dial** key twice.
- 2 Using the ◀ and ▶ keys, select "LIST", and then press the Menu Select kev.

The list of programmed one-touch dial keys and speed dial numbers is displayed.

- 3 Using the ▲ and ▼ keys, select the desired recipient.
- 4 Press the **Start** key. The document is scanned, and then the fax is sent.



To stop the transmission, press the Stop/Reset key. A message appears, requesting confirmation to cancel the setting. Select "Yes", and then press the Menu Select key.

Using the Search Function of the Phone Book

If a recipient is registered with a one-touch dial key and a speed dial number, the recipient can be found by using the List or Search function of the phone book.

Follow the procedure described below to search using the Search function of the phone book.

- 1 Press the **Speed Dial** key twice.
- 2 Using the ◀ and ▶ keys, select "SEARCH", and then press the Menu Select key.

A screen appears, allowing you to enter the text to be searched for.

3 Using the keypad, enter the first few characters of the name programmed for the desired recipient.



Enter the name programmed in the one-touch dial key or the speed dial number. For details on entering text, refer to "Entering Text" on page 79.



Text up to 10 characters long can be entered.

4 Press the Menu Select key. The number of names beginning with the text entered in step 3 is displayed.



If no names beginning with the entered text are found, "(0)" is dis-

5 To select a recipient from the displayed search results, skip to step 7.



To narrow down the search results even further, press the **Menu** Select key, and then enter more search text.

- 6 Press the **Menu Select** key.
- 7 Using the ▲ and ▼ keys, select the desired recipient.



If the desired recipient name does not appear in the search results, press the Clear/C key twice to return to the screen allowing you to enter the text to be searched for, and then try searching for different text.

8 Press the Start key. The document is scanned, and then the fax is sent.



To stop the transmission, press the Stop/Reset key. A message appears, requesting confirmation to cancel the setting. Select "Yes". and then press the Menu Select key.

Using the Redial Function

To send a fax to the last number dialed, press the Redial/Pause key to recall the fax number.

1 Press the **Redial/Pause** key. Check that the desired fax number appears in the message window.

Specifying Multiple Recipients

A fax can be sent to multiple recipients in a single transmission. There are two methods for sending a fax to multiple recipients in a single transmission.

- Using group dial function
- Using Broadcast function

For details on specifying a recipient using group dialing, refer to "Using a One-Touch Dial Key" on page 35.

For details on sending a broadcast fax transmission, refer to the following section.

Sending a Fax to Multiple Recipients (Broadcast **Transmission**)

The recipients can be specified by using the one-touch dial keys, the speed dial numbers or group dialing, by selecting from the phone book, or by entering the fax number using the keypad.



A maximum of 125 recipients can be selected at one time. If recipients are selected by using one-touch dial keys, a maximum of 9 recipients can be specified. If recipients are selected by using speed dial numbers, a maximum of 100 recipients can be specified. A maximum of 16 recipients can be specified by entering the fax number using the keypad.



With the transmission result report, you can check whether the fax was sent to all recipients. For details on the transmission result report, refer to "Checking the Transmission/Reception Result From the Message Window" and "About the Reports and Lists" on page 67.

- 1 Position the document to be faxed.
- 2 If necessary, change the "Resolution" setting.



The document image quality can be adjusted by pressing the Resolution key. For details, refer to "Improving Resolution" on page 34.

3 Press the Function key.

- 4 Check that the BROADCAST screen appears, and then press the **Menu Select** key.
- 5 Specify the fax number of the recipient. Repeat the appropriate operations described below until all recipients have been specified.
 - Direct dialing: Enter the fax number of the recipient directly using the keypad. Press the **Menu Select** key, and then specify the next recipient.
 - Using the one-touch dial keys (including group dialing): Press the one-touch dial key programmed with the desired fax number. Press the Menu Select key, and then specify the next recipient.
 - Using the speed dial numbers: Press the Speed Dial key, and then
 use the keypad to enter the 3-digit speed dial number programmed
 with the desired fax number. Press the Menu Select key, and then
 specify the next recipient.
 - Using the phone book functions: Press the Speed Dial key twice, and then select either "LIST" or "SEARCH" to select the desired fax number. (Refer to "Using the List Function of the Phone Book" on page 36.) Press the Menu Select key, and then specify the next recipient.
- 6 Press the **Start** key.
 A message appears, allowing you to select whether or not to check the recipients.
- 7 To check the recipients, press the Menu Select key. The recipients specified in step 5 are displayed in the order that they were selected.
- If you do not want to check the recipients, skip to step 10.
- 8 Check the recipient, and then press the **Menu Select** key. The next recipient is displayed.
- If you want to delete the displayed recipient, press the Cancel/C key.
- 9 After all recipients have been checked, "Fin.=START" appears in the message window.
- 10 Press the **Start** key to begin scanning and sending the fax.
 - To stop the transmission, press the **Stop/Reset** key. A message appears, requesting confirmation to cancel the setting. Select "Yes", and then press the **Menu Select** key. If this is done, all selected recipients are cleared.
 - During transmission, the message "SET DOCUMENT" appears; however, the document is sent to all specified recipients after being scanned only once.

Sending a Fax at a Specified Time (Timer **Transmission**)

A document can be scanned and stored in memory to be sent at a specified time. This feature is convenient for sending faxes at discounted calling times.



If the machine is not programmed with the current time, the fax cannot be sent at the specified time. For details on specifying the time, refer to "USER SETTING" on page 25.



Timer transmission can be combined with broadcast transmission.

- 1 Position the document to be faxed.
- 2 If necessary, change the "Resolution" setting.



The document image quality can be adjusted by pressing the Resolution key. For details, refer to "Improving Resolution" on page 34.

- 3 Press the **Function** key, then the \blacktriangledown key.
- 4 Check that the TIMER TX screen appears, and then press the Menu Select kev.
- 5 Using the keypad, enter the desired transmission time, and then press the Menu Select key.



The time is set in the 24-hour format.



If you want to correct the time, press the Cancel/C key, and then enter the correct time.

6 Specify the fax number of the recipient.



Refer to "Specifying a Recipient" on page 34.



To send a fax to multiple recipients using broadcast transmission, press the **Function** key, and then display the BROADCAST screen. After all recipients have been entered, press the **Start** key to begin scanning, and then the machine enters transmission standby mode. For details on broadcast transmissions, refer to "Sending a Fax to Multiple Recipients (Broadcast Transmission)" on page 38.

7 Press the **Start** key to begin scanning, and then the machine enters transmission standby mode.



If you want to cancel a timer transmission, select "CANCEL RESERV." from the FUNCTION menu. For details, refer to "Canceling (Deleting) a Document Queued in Memory for Transmission" on page 42.

Sending a Fax Manually

Sending a Fax Manually After Using the Telephone

If the machine is connected to a telephone and the same line is used for both phoning and faxing, the document can simply be sent after talking with the recipient over the phone.

This is useful, for example, if you want to tell the recipient that you are sending a fax.

- 1 Load the document into the ADF.
- 2 If necessary, change the "Resolution" setting.



The document image quality can be adjusted by pressing the Resolution key. For details, refer to "Improving Resolution" on page 34.

- 3 Pick up the handset and check that the dial tone can be heard.
- 4 Specify the fax number of the recipient by using the telephone to dial the fax number.



The fax number of the recipient can also specified using the keypad in the control panel of this machine.



If Pulse is selected as the telephone line type, press the * key to temporarily change the line type to Tone.

- 5 After finishing talking on the phone, the recipient should press the necessary key to start receiving the fax. Once the recipient's fax machine is ready, a beep is sounded.
- 6 Press the **Start** key to begin scanning and sending the fax.
- 7 Replace the handset to its cradle.



To stop the transmission, press the **Stop/Reset** key. A message appears, requesting confirmation to cancel the setting. Select "Yes", and then press the Menu Select key.

Sending a Fax Manually Using the On Hook Key

- 1 Load the document into the ADF.
- 2 If necessary, change the "Resolution" setting.



The document image quality can be adjusted by pressing the Resolution key. For details, refer to "Improving Resolution" on page 34.

3 Press the **On hook** key.

4 Specify the fax number of the recipient.



If Pulse is selected as the telephone line type, press the * key to temporarily change the line type to Tone.

5 Press the **Start** key to begin scanning and sending the fax.



To stop the transmission, press the Stop/Reset key. A message appears, requesting confirmation to cancel the setting. Select "Yes", and then press the Menu Select key.

Canceling (Deleting) a Document Queued in **Memory for Transmission**

Of the documents stored in memory and waiting to be sent, a specific document can be selected and deleted.

- 1 Press the **Function** key, then the ▼ key twice.
- 2 Check that the CANCEL RESERV. screen appears, and then press the Menu Select key.

The details (specified transmission time and type of transmission) of the jobs queued in memory are displayed.



If no jobs have been queued in memory, the message "NONE" appears.

3 Using the ▲ and ▼ keys, select the job to be deleted.



The following types of job are displayed.

- MEMORY: Normal transmission gueued in memory (fax)
- B-CAST: Broadcast transmission (fax)
- TIMER: Timer transmission (fax)
- SCAN: Scan to email transmission.



To check the recipient of the currently displayed transmission job, press the ▶ key. After checking, press the Menu Select key to return to the previous screen.

- 4 Press the **Menu Select** key to delete the displayed job.
- 5 To delete another queued job, repeat steps 2 and 4.

About the Fax Header

If transmission source information is set in Header setting to be printed, information such as the sender's name, fax number, transmission date/time, session number and page number can be printed by the recipient.

The following items in the header.

Element	Description	
Transmission date/time	Shows the date/time that the fax was sent. The time is indicated in the 24-hour format.	
Fax number	Shows the sender's fax number.	
Sender's name	Shows the sender's name.	
Session number	Shows the session number used to manage the sent fax.	
Page number	Shows the page number. Shown as page number/total number of pages. For a transmission using the telephone or the On hook key, the total number of pages is not shown.	



To print the fax header on the sent fax, specify the transmission source information on the USER SETTING menu of the configuration menu, and then use Header on the TX SETTING to select whether or not the transmission source information is printed. For details, refer to "TX SETTING" on page 20.

Receiving Faxes



Receiving Faxes Automatically



When the machine is turned off, faxes cannot be received. Therefore, be sure to leave the machine turned on.



To print a received fax, change the paper type to PLAIN PAPER and the paper size to A4, LEGAL, LETTER or OFICIO (Mexico only).

If the RX Mode parameter on the RX SETTING menu is set to "Auto RX", no special operation is needed in order to receive the fax. Reception begins after the specified number of rings.



If the RX Mode parameter on the RX SETTING menu is set "Manual RX", the fax is not received automatically. For details, refer to "RX" SETTING" on page 21.



If "Memory RX Mode" is set to "ON", printing does not begin automatically after the fax is received. A received document is saved in memory and is printed at the time specified for "Memory RX Mode". In addition, if "Memory RX Mode" is set to "OFF", the fax is printed. For details on "Memory RX Mode" in the configuration menu, refer to "RX SETTING" on page 21. For details on specifying the settings for "Memory RX Mode", refer to "Setting Up the Memory RX Mode" on page 27.



This machine does not support polling reception.

Receiving Faxes Manually



When the machine is turned off, faxes cannot be received. Therefore, be sure to leave the machine turned on.



To print a received fax, change the paper type to PLAIN PAPER and the paper size to A4, LEGAL, LETTER or OFICIO (Mexico only).

If a telephone is connected to this machine and the same line is used for phoning and faxing, the fax can be received after picking up the handset.

1 After the telephone rings, pick up the handset.



If "RX MODE" on the RX SETTING menu is set to "Manual RX", the machine will continue ringing whether the call is being received from a fax machine or a telephone.

2 Press the **Start** key.

The machine starts receiving the fax.



After completing the telephone conversation, press the **Start** key to begin receiving the fax.



If the handset is picked up and the call is being received from a fax machine, press the **Start** key to begin receiving the fax.

3 Replace the handset to its cradle.

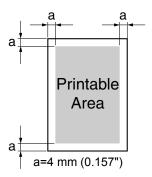
Printing Received Faxes

What Is the Guaranteed Imageable (Printable) Area?

The printable area on all media sizes is up to 4 mm (0.157") from the edges of the media.



The printable area of received faxes differs depending on the sender's scanning area.



Adding the Sender's Information When Printing Faxes

If "Footer" in the configuration menu is set to "ON", information such as the sender's fax number, reception date/time, session number and page number can be printed 4 mm (0.157") from the bottom edge of the fax that is received and printed.

The following items in the footer.

Item	Description
This machine's fax number	Shows the fax number specified for this machine from the USER <i>SETTING</i> menu in the configuration menu.
Reception date/time	Shows the date/time that the fax was received. The time is indicated in the 24-hour format.
Sender's fax number	Shows the sender's fax number.
Session number	Shows the session number used to manage the received fax.
Page number	Shows the page number.



In order to print the footer, the Footer parameter on the RX SETTING menu of the configuration menu must be set "ON". For details, refer to "RX SETTING" on page 21.

Method of printing during reception

The relationship between the length of the received document and the document that is actually printed is shown below.

The document is printed differently depending on the setting selected for the REDUCTION RX parameter on the RX SETTING menu.

REDUCTION RX: ON

Recording paper size	Footer	Length of received image [mm]	Printing
A4	OFF	Less than 289	1 page with 100%
		290 – 385	1 page with (289/image length)% reduction
		386 – 570	Divide into 2 pages with 100%
		571 – 851	Divide into 3 pages with 100%
		852 -	Divide into 4 pages with 100%
	ON	Less than 285	1 page with 100%
		286 – 381	1 page with (285/image length)% reduction
		382 – 562	Divide into 2 pages with 100%
		563 – 839	Divide into 3 pages with 100%
		840 -	Divide into 4 pages with 100%
Letter	OFF	Less than 271	1 page with 100%
		272 – 387	1 page with (271/image length)% reduction
		388 – 534	Divide into 2 pages with 100%
		535 – 797	Divide into 3 pages with 100%
		798 -	Divide into 4 pages with 100%
	ON	Less than 267	1 page with 100%
		268 – 383	1 page with (267/image length)% reduction
		382 – 526	Divide into 2 pages
		527 – 785	Divide into 3 pages or more
		786 -	Divide into 4 pages with 100%

Recording paper size	Footer	Length of received image [mm]	Printing
Legal	OFF	Less than 348	1 page with 100%
		348 – 385	1 page with (347/image length)% reduction
		386 – 686	Divide into 2 pages with 100%
		687 – 1025	Divide into 3 pages with 100%
		1026 -	Divide into 4 pages with 100%
	ON	Less than 344	1 page with 100%
		344 – 381	1 page with (343/image length)% reduction
		382 – 678	Divide into 2 pages with 100%
		679 – 1013	Divide into 3 pages with 100%
		1014 -	Divide into 4 pages with 100%
Oficio	OFF	Less than 335	1 page with 100%
		336 – 385	1 page with (335/image length)% reduction
		382 – 662	Divide into 2 pages with 100%
		663 – 989	Divide into 3 pages with 100%
		990 -	Divide into 4 pages with 100%
	ON	Less than 331	1 page with 100%
		332 – 381	1 page with (331/image length)% reduction
		382 – 654	Divide into 2 pages with 100%
		655 – 977	Divide into 3 pages with 100%
		978	Divide into 4 pages with 100%

REDUCTION RX: OFF

Recording paper size	Footer	Length of received image [mm]	Printing
A4	OFF	Less than 289	1 page
		290 – 570	Divide into 2 pages
		571 – 851	Divide into 3 pages
		852 -	Divide into 4 pages or more
	ON	Less than 285	1 page
		286 – 562	Divide into 2 pages
		563 – 839	Divide into 3 pages
		840 -	Divide into 4 pages or more
Letter	OFF	Less than 271	1 page
		272 – 534	Divide into 2 pages
		535 – 797	Divide into 3 pages
		798 -	Divide into 4 pages or more
	ON	Less than 267	1 page
		268 – 526	Divide into 2 pages
		527 – 785	Divide into 3 pages
		786 -	Divide into 4 pages or more
Legal	OFF	Less than 348	1 page
		349 – 688	Divide into 2 pages
		689 – 1028	Divide into 3 pages
		1029 -	Divide into 4 pages or more
	ON	Less than 344	1 page
		345 – 680	Divide into 2 pages
		681 – 1016	Divide into 3 pages
		1017 -	Divide into 4 pages or more

Recording paper size	Footer	Length of received image [mm]	Printing
Oficio OFF ON	OFF	Less than 335	1 page
		356 – 662	Divide into 2 pages
		663 – 989	Divide into 3 pages
		990 -	Divide into 4 pages or more
	ON	Less than 331	1 page
		332 – 654	Divide into 2 pages
		655 – 977	Divide into 3 pages
		978 -	Divide into 4 pages or more

REDUCTION RX: CUT

Recording paper size	Footer	Length of received image [mm]	Printing
A4	OFF	Less than 289	1 page
		290 – 313	Print into 1 page. 1-24mm of end is cut.
		314 – 570	Divide into 2 pages
		571 – 594	Divide into 2 pages. 1-24mm of end is cut.
		595 – 851	Divide into 3 pages
		852 -	Divide into 3 pages
	ON	Less than 285	1 page
		286 – 309	Print into 1 page. 1-24mm of end is cut.
		310 – 562	Divide into 2 pages
		563 – 586	Divide into 2 pages. 1-24mm of end is cut.
		587 – 839	Divide into 3 pages
		840 -	Divide into 3 pages
Letter	OFF	Less than 271	1 page
		272 – 295	Print into 1 page. 1-24mm of end is cut.
		296 – 534	Divide into 2 pages
		535 – 558	Divide into 2 pages. 1-24mm of end is cut.
		559 – 797	Divide into 3 pages
		798 -	Divide into 3 pages
	ON	Less than 267	1 page
		268 – 291	Print into 1 page. 1-24mm of end is cut.
		292 – 526	Divide into 2 pages
		527 – 550	Divide into 2 pages. 1-24mm of end is cut.
		551 – 785	Divide into 3 pages
		786 -	Divide into 3 pages

Recording paper size	Footer	Length of received image [mm]	Printing
Legal	OFF	Less than 348	1 page
		348 – 371	Print into 1 page. 1-24mm of end is cut.
		372 – 686	Divide into 2 pages
		687 – 710	Divide into 2 pages. 1-24mm of end is cut.
		711 – 1025	Divide into 3 pages
		1026 -	Divide into 3 pages
	ON	Less than 344	1 page
		344 – 367	Print into 1 page. 1-24mm of end is cut.
		368 – 678	Divide into 2 pages
		679 – 702	Divide into 2 pages. 1-24mm of end is cut.
		703 – 1013	Divide into 3 pages
		1014 -	Divide into 3 pages
Oficio	OFF	Less than 335	1 page
		336 – 359	Print into 1 page. 1-24mm of end is cut.
		360 – 662	Divide into 2 pages
		663 – 686	Divide into 2 pages. 1-24mm of end is cut.
		687 – 989	Divide into 3 pages
		990 -	Divide into 3 pages
	ON	Less than 331	1 page
		332 – 355	Print into 1 page. 1-24mm of end is cut.
		356 –654	Divide into 2 pages
		655 – 678	Divide into 2 pages. 1-24mm of end is cut.
		679 – 977	Divide into 3 pages
		978 -	Divide into 3 pages

Registering Recipients



About the FAX REGISTRATION Function

Frequently used fax numbers can be registered with the FAX REGISTRA-TION function so that the fax number can be easily accessed. In addition, this reduces input errors.

The following registration methods are available:

- One-touch dial: Register fax numbers with one-touch dial keys. Press a one-touch dial key to recall them. For details on specifying settings, refer to "One-Touch Dialing" on page 56.
- Speed dial: Register fax numbers with speed dial numbers, and then press a keypad to recall them. For details on specifying settings, refer to "Speed Dialing" on page 59.
- Group dial: Multiple recipients can be grouped and registered with a one-touch dial key. Press the one-touch dial key to recall the group. For details on specifying settings, refer to "Group Dialing" on page 61.



If a recipient is registered with a one-touch dial key or a speed dial number, the recipient can be searched for by using the phone book functions. For details on using the phone book functions, refer to "Using the List Function of the Phone Book" on page 36 and "Using the Search Function of the Phone Book" on page 37.

One-Touch Dialing

Programming a One-Touch Dial Key

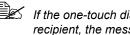
Register frequently used fax numbers with one-touch dial keys (maximum 9). When sending a fax, press a one-touch dial key to recall them.



To register multiple recipients with a one-touch dial key, program it as a group dial. For details on programming group dialing, refer to "Group" Dialing" on page 61.

- 1 Press the **Menu Select** key, then the ▼ key three times.
- $2\,$ Check that the FAX REGISTRATION screen appears, and then press the Menu Select key.
- $3\,$ Check that the ONE-TOUCH DIAL screen appears, and then press the Menu Select kev.

4 Press the one-touch dial key that you want to program.



If the one-touch dial key that is pressed is already registered with a recipient, the message "REGISTERED!" appears. Press the Menu Select key, and then press a one-touch dial key with no recipient registered.

5 Enter the name of the one-touch dial to be programmed, and then press the Menu Select key.



Text up to 20 characters long can be entered for the name.



For details on entering/editing text and the characters that can be entered, refer to "Entering Text" on page 79.



To cancel programming, press the Cancel/C key. (To cancel programming while the name is being entered, press the **Menu Select** key, and then press the Cancel/C key.)

6 Using the keypad, enter the fax number of the recipient, and then press the Menu Select key.



The fax number can contain a maximum of 50 characters.



For details on entering/editing numbers, refer to "Entering Text" on page 79.



To cancel programming, press the Cancel/C key. (To cancel programming while the number is being entered, press the **Menu Select** key, and then press the Cancel/C key.)

7 Select the modem speed, and then press the **Menu/Select** key. The entered information is programmed with the one-touch dial key, and the message "SELECT REGIST.KEY" appears.



If a transmission error occurs, select 14.4 or 9.6 for the modem speed.

To program another one-touch dial key, press the one-touch dial key, and then repeat the procedure starting from step 5.



To finish the procedure and return to the Fax mode screen, continue pressing the Cancel/C key until the Fax mode screen is displayed.

Changing/Deleting One-Touch Dial Information

The registered one-touch dial information can be corrected.

- 1 Press the **Menu Select** key, then the ▼ key three times.
- $2\,$ Check that the FAX REGISTRATION screen appears, and then press the Menu Select key.
- 3 Check that the ONE-TOUCH DIAL screen appears, and then press the Menu Select key.
- 4 Press the one-touch dial key that you want to change or delete.
- 5 Press the Cancel/C key.



If a one-touch dial key programmed with a group of fax numbers is pressed, the message "GROUP" appears in the upper-right corner of the screen. To delete the group, press the Cancel/C Key.



To change group dialing, refer to "Changing/Deleting Group Dialing" Information" on page 62.

6 Using the ◀ and ▶ keys, select either "EDIT" or "DELETE", and then press the Menu Select key.



If "EDIT" was selected, the name is displayed. Continue with step 7.



If "DELETE" was selected, the settings programmed for the one-touch dial key are deleted and the message "SELECT REGIST.KEY" appears again. Skip to step 9.



When a one-touch dial number is deleted, it is also deleted from the group dialing that it is used in.

7 Change the name, fax number, modem speed as desired.



For details on changing the name, refer to "Entering Text" on page 79.



If you try to change the settings for a one-touch dial number used in group dialing, a confirmation message appears, asking whether or not to keep the changed one-touch dial number in the group dialing.

If the Menu Select key is pressed, the corresponding one-touch dial number programmed in group dialing is kept.

If the Cancel/C key is pressed, the corresponding one-touch dial number programmed in group dialing is deleted.

8 When you are finished making changes, press the Menu Select key. The message "SELECT REGIST. KEY" appears.

 $9\,$ To change or to delete other one-touch dial information, press the one-touch dial key, and then repeat the procedure starting from step 5. OR

To finish the procedure and return to the Fax mode screen, continue pressing the Cancel/C key until the Fax mode screen is displayed.

Speed Dialing

Programming a Speed Dial Number

Register frequently used fax numbers with speed dial numbers (maximum 100). Enter the speed dial number when sending a fax to recall the fax number.

- 1 Press the Menu Select key, then the ▼ key three times.
- $2\,$ Check that the FAX REGISTRATION screen appears, then press the Menu Select key, and then press ▼ key.
- 3 Check that the SPEED DIAL screen appears, and then press the ${
 m Menu}$ Select key.
- 4 Using the keypad, enter the 3-digit speed dial number (ex. 011) that you want to program.



If the speed dial number that is entered is already registered with a recipient, the message "REGISTERED!" appears. Press the Menu Select key, and then press a speed dial number with no recipient reqistered.



If you enter 2-digit speed dial number, make sure to enter [0] at first. For example when speed dial number is [11], enter [011].

 $5\,$ Enter the name of the speed dial to be programmed, and then press the Menu Select kev.



Text up to 20 characters long can be entered for the name.



For details on entering/editing text and the characters that can be entered, refer to "Entering Text" on page 79.



To cancel programming, press the Cancel/C key. (To cancel programming while the name is being entered, press the Menu Select key, and then press the Cancel/C key.)

Speed Dialing 59 6 Using the keypad, enter the fax number of the recipient and then press the Menu Select kev.



The fax number can contain a maximum of 50 characters.



For details on entering/editing numbers, refer to "Entering Text" on page 79.



To cancel programming, press the Cancel/C key. (To cancel programming while the number is being entered, press the **Menu Select** key. and then press the Cancel/C key.)

7 Select the modem speed, and then press the **Menu/Select** key. The entered information is registered with the speed dial number, and then the speed dial input screen appears.



If a transmission error occurs, select 14.4 or 9.6 for the modem speed.

8 To program another speed dial number, enter the speed dial number, and then repeat the procedure starting from step 4.



To finish the procedure and return to the Fax mode screen, continue pressing the Cancel/C key until the Fax mode screen is displayed.

Changing/Deleting Speed Dial Information

The registered speed dial information can be corrected.

- 1 Press the **Menu Select** key, then the ▼ key three times.
- 2 Check that the FAX REGISTRATION screen appears, then press the Menu Select key, and then press the ▼ key.
- 3 Check that the SPEED DIAL screen appears, and then press the Menu Select key.
- 4 Using the keypad, enter the speed dial number that you want to change or delete.
- 5 Press the Cancel /C key.
- 6 Using the ◀ and ▶ keys, select either "EDIT" or "DELETE", and then press the Menu Select kev.



If "EDIT" was selected, the name is displayed. Continue with step 7.



If "DELETE" was selected, the settings programmed for the speed dial number are deleted and the speed dial input screen appears again. Skip to step 9.



If a speed dial number used in group dialing is deleted, it is also deleted from the corresponding group dialing.

7 Change the name, fax number, modem speed as desired.



If you try to change the settings for a speed dial number used in group dialing, a confirmation message appears, asking whether or not to keep the changed speed dial number in the group dialing.

If the Menu Select key is pressed, the corresponding speed dial number programmed in group dialing is kept.

If the Cancel/C key is pressed, the corresponding speed dial number programmed in group dialing is deleted.



For details on editing text, refer to "Entering Text" on page 79.

- 8 When you are finished making changes, press the **Menu Select** key. The speed dial input screen appears.
- 9 To change or to delete another speed dial number, enter the speed dial number, and then repeat the procedure starting from step 5.



To finish the procedure and return to the Fax mode screen, continue pressing the Cancel/C key until the Fax mode screen is displayed.

Group Dialing

Programming Group Dialing

Register multiple frequently used fax numbers (maximum 50) together with one-touch dial keys and speed dial numbers. Press a one-touch dial key when sending a fax to recall them.

- 1 Press the **Menu Select** key, then the ▼ key three times.
- 2 Check that the FAX REGISTRATION screen appears, then press the **Menu Select** key, and then press the ▼ key twice.
- $3\,$ Check that the GROUP DIAL screen appears, and then press the Menu Select key.
- 4 Press the one-touch dial key that you want to program.



If the one-touch dial key that is pressed is already registered with a recipient, the message "REGISTERED!" appears. Press the Menu Select key, and then press a one-touch dial key with no recipient registered.

Group Dialing 61 5 Enter the name of the group, and then press the **Menu Select** key.



Text up to 20 characters long can be entered for the name.



For details on entering/editing text and the characters that can be entered, refer to "Entering Text" on page 79.



To cancel programming, press the Cancel/C key. (To cancel programming while the name is being entered, press the Menu Select key, and then press the Cancel/C key.)

6 By using the one-touch dial keys or the speed dial numbers, specify the recipients.



To specify a speed dial number, press the Speed Dial key, and then enter the 3-digit speed dial number.



If you want to cancel the current selection, press the Cancel/C key, and then specify the correct recipient.

7 Press the **Menu Select** key, and then specify another recipient.



Repeat steps 6 and 7 until all recipients have been specified.



A one-touch dial key programmed with a group can be specified as a recipient when programming a one-touch dial key for group dialing. In that case, all fax numbers programmed in the specified one-touch dial key (group dial key) are added.



To cancel programming, press the Cancel/C until the message "FAX" REGISTRATION?" is displayed.

- 8 When you are finished specifying recipients, press the **Start** key. The entered information is programmed with the one-touch dial key, and the message "SELECT REGIST.KEY" appears.
- 9 To program other group dialing, press the one-touch dial key, and then repeat the procedure starting from step 5.



To finish the procedure and return to the Fax mode screen, continue pressing the Cancel/C key until the Fax mode screen is displayed.

Changing/Deleting Group Dialing Information

The registered group dialing information can be corrected.

- 1 Press the Menu Select key, then the ▼ key three times.
- $2\,$ Check that the FAX REGISTRATION screen appears, then press the Menu Select key, and then press the ▼ key twice.

- 3 Check that the GROUP DIAL screen appears, and then press the **Menu Select** key.
- 4 Press the one-touch dial key that you want to change or delete.
- 5 Press the Cancel/C key.
- 6 Using the ◀ and ▶ keys, select either "EDIT" or "DELETE", and then press the **Menu Select** key.
- If "EDIT" was selected, the group name is displayed. Continue with step 7.
- If "DELETE" was selected, the group dialing settings are deleted and the message "SELECT REGIST.KEY" appears again. Skip to step 10.
- 7 If you want to change the name of the group, enter the new name, and then press the **Menu Select** key.
- For details on editing text, refer to "Entering Text" on page 79.
- 8 To delete the displayed recipient, press the Cancel/C key.
- To keep the displayed recipient, press the **Menu Select** key.
- 9 When you are finished making changes, press the **Start** key. The entered information is programmed with the one-touch dial key, and the message "SELECT REGIST.KEY" appears.
- 10 To change or to delete other group dialing, press the one-touch dial key, and then repeat the procedure starting from step 5.
 - To finish the procedure and return to the Fax mode screen, continue pressing the **Cancel/C** key until the Fax mode screen is displayed.

Group Dialing 63

Confirmation Mode



About the Machine's Counters

The number of operations performed since this machine was installed can be checked using the functions available when the **Display** key is pressed.

The following procedure describes how to check the fax/scanner-related counters.

Checking the Counter for Fax Printing

This counter shows the total number of fax prints made since this machine was installed.

- 1 Press the **Display** key, then the **▼** key.
- $2\,$ Check that the TOTAL PAGE screen appears, and then press the Menu Select key.
- 3 Press the ▼ key four times. The FAX PRINT screen appears so that the counter can be checked.
- 4 Press the **Menu Select** key. The TOTAL PAGE screen appears.



To return to the Fax mode screen, press the Cancel/C key.

Checking the Counter for Total Scans

This counter shows the total number of scans made, excluding copies, since this machine was installed.

- 1 Press the **Display** key, then the ▼ key.
- 2 Check that the TOTAL PAGE screen appears, and then press the ${
 m Menu}$ Select key.
- 3 Press the ▼ key five times. The TOTAL SCAN screen appears so that the counter can be checked.
- 4 Press the **Menu Select** key. The TOTAL PAGE screen appears.



To return to the Fax mode screen, press the Cancel/C key.

Checking the Transmission/Reception Result From the Message Window

The transmission result information can be checked from the message window.

- 1 Press the **Display** key, then the ▼ key twice.
- $2\,$ Check that the TX/RX RESULT screen appears, and then press the Menu

The TX/RX Result screen appears so that the information can be checked.



When the **Start** key is pressed, details of the report displayed on the message window can be printed.

 $3\,$ To finish checking and return to the Fax mode screen, continue pressing the Cancel/C key until the Fax mode screen is displayed.

About the Reports and Lists

Reports on the status of fax transmissions and fax receptions and the contents of the one-touch dial keys, etc. can be printed with this machine.

The following reports and lists can be printed with this machine.



For details on printing the reports and the lists, refer to the following section.

Printing the Reports and Lists

- 1 Press the **Display** key, then the ▼ key three times.
- $2\,$ Check that the PRINT REPORT screen appears, and then press the Menu Select key.
- 3 Using the ▲ and ▼ keys, select the desired report.
- 4 Press the **Menu Select** kev. The report is printed.

TX RESULT REPORT

The document number, recipient name, date sent, starting time of transmission, number of document pages, time required, mode, and transmission result are printed.



The machine can also be set to print this report with each transmission, only when an error occurs, or not at all. For details, refer to "REPORTING" on page 24.

SESSION	FUNCTION	NO.	DESTINATION STATION	DATE	TIME	PAGE	DURATION	MODE	RESULT
0001	TX	001	AAA NEWYORK 012345678	APR.19	18:00	010	00h02min21s	G3	STOP
			00A0: TX CANCEL						

RX RESULT REPORT

The document number, date received, starting time of reception, number of pages received, time required, mode, and reception result are printed.



The machine can also be set to print this report with each reception. only when an error occurs, or not at all. For details, refer to "REPORT-ING" on page 24.

SESSION	FUNCTION	NO.	DESTINATION STATION	DATE	TIME	PAGE	DURATION	MODE	RESULT
0001	RX	001	098765432	APR.19	18:00	001	00h02min21s	ECM	NG
			0014:ERROR DUR	ING RX		•	•		

ACTIVITY REPORT

The operation number, document number, date of operation, starting time of transmission/reception, type of operation (transmission or reception), recipient name, number of pages sent/received, mode, and transmission/reception result are printed.



The machine can also be set to print this report automatically after every 60 transmissions/receptions. For details, refer to "REPORTING" on page 24.

NO.	SESSION	DATE	TIME	TX/RX	DESTINATION STATION	PAGE	DURATION	MODE	RESULT
01	0001	APR.19	16:32	TX	AAA NEWYORK 012345678	006	00h01min16s	ECM	OK
02	0002	APR.19	18:00	RX	098765432	001	00h02min21s	ECM	NG 0034
03	0003	APR.19	18:00	RX	098765432	012	00h02min48s	ECM	OK
04	0004	APR.19	19:12	TX	HEAD OFFICE 024682468	001	00h00min56s	ECM	OK

MEMORY DATA LIST

This is a list of documents waiting to be sent, and documents specified for timer transmission.

The document number, type of operation being performed, time, recipient name, and number of document pages are printed.

SESSION	FUNCTION	TIME	NO.	DESTINATION STATION	PAGE
0001	TX	18:00	001	OT-01 AAA NEWYORK 012345678	012

MEMORY IMAGE PRINT

A reduced image of the first page of the document waiting to be sent in addition to the document number, type of operation being performed, recipient name, date, time, and number of document pages are printed.

ONE-TOUCH LIST

The recipients programmed in the one-touch dial keys are printed in numerical order of the keys.

OT-NO.	DESTINATION STATION	DESTINATION NUMBER	SPEED	SET DATE
OT-01	AAA NEWYORK	012345678	33.6	JAN.20.2006
OT-02	AAA TOKYO	098765432	33.6	JAN.20.2006
OT-03	HEAD OFFICE	024682468	33.6	FEB.12.2006
OT-04	NJ OFFICE	0P02345678	12.8	FEB.12.2006

SPEED DIAL LIST

The recipients programmed for the speed dial numbers are printed in numerical order.

SP-NO.	DESTINATION STATION	DESTINATION NUMBER	SPEED	SET DATE
SP-001	AMSTERDAM OFFICE	0P09876543	33.6	JAN.20.2006
SP-002	KOREA OFFICE	0P01357913	33.6	JAN.20.2006
SP-003	ABCDEF	024682468	33.6	FEB.12.2006
SP-004	POST OFFICE	0224466880	12.8	FEB.12.2006

GROUP DIAL LIST

The group dialing settings specified for one-touch dial keys are printed in numerical order of the keys.

KEY-NO.	NAME	NO.	DESTINATION STATION
OT-01	GROUP-01	01	OT-02 AAA TOKYO 098765432
		02	OT-04 NJ OFFICE 0P02345678
		03	SP-001 AMSTERDAM OFFICE 0P09876543

Troubleshooting



Problems When Sending Faxes

If the fax cannot be sent correctly, refer to the following table, and then perform the indicated operation. If the fax still cannot be sent correctly, even after performing the described operations, contact your technical representative.



For details on the error messages, refer to "Error Messages on the Message Window" on page 75. For details on troubleshooting procedures for document misfeeds, paper misfeeds, poor print quality, or empty consumables, refer to the Printer/Copier/Scanner User's Guide.

Symptom	Cause	Solution
The document is not scanned.	The document is too thick, too thin or too small.	Use the original glass to send the fax.
The document is scanned at an angle.	The document guides are not adjusted to the width of the document.	Slide the document guides to fit the width of the document.
The fax received by the recipient is blurry.	The document is incorrectly positioned.	Position the document correctly.
	The original glass is dirty.	Clean the original glass.
	The text in the document is written too faint.	Adjust the resolution
	There may be a problem with the telephone connection.	Check the telephone line, and then try sending the fax again.
	There may be a problem with the recipient's fax machine.	Make a copy to check that this machine is operating correctly, and then, if the copy was printed correctly, have the recipient check the condition of their fax machine.
The fax received by the recipient is blank.	The document was sent with the front side facing down (when the ADF is used).	Load the document to be faxed facing up.

Transmission is not possible.	The transmission procedure may have been performed incorrectly.	Check the transmission procedure, and then try sending the fax again.
	The fax number may be wrong.	Check the fax number.
	The one-touch dial key or speed dial may be incorrectly programmed.	Check that the keys were correctly programmed.
	The telephone line may be incorrectly connected.	Check the telephone line connection. If it is disconnected, connect it.
	There may be a problem with the recipient's fax machine (such as, no paper or turned off).	Contact the recipient.

Problems When Receiving Faxes

If the fax cannot be received correctly, refer to the following table, and then perform the indicated operation. If the fax still cannot be received correctly, even after performing the described operations, contact your technical representative.



For details on the error messages, refer to "Error Messages on the Message Window" on page 75. For details on troubleshooting procedures for document misfeeds, paper misfeeds, poor print quality, or empty toner, refer to the Printer/Copier/Scanner User's Guide.

Symptom	Cause	Solution
The received fax is blank.	There may be a prob- lem with the telephone connection or with the caller's fax machine.	Check that the machine can make clean copies. If it can, have the caller send the fax again.
	The caller may have loaded the pages backward.	Contact the caller.

Faxes cannot be received automatically.	The machine is set to receive faxes manually.	Set the machine to automatic reception.
	Memory is full.	Load paper if it is empty, and then print the faxes stored in memory.
	The telephone line is incorrectly connected.	Check the telephone line connection. If it is disconnected, connect it.
	There may be a problem with the caller's fax machine.	Make a copy to check that this machine is operating correctly, and then, if the copy was printed correctly, have the recipient check the condition of their fax machine.

Error Messages on the Message Window

Error message	Cause	Solution
LINE PROBLEM	 The telephone dialing system or telephone wiring system is not set correctly. The telephone cable is not attached correctly. 	 Check the telephone dialing system or telephone wiring system and use the appropriate configuration menu to make the correct settings. Correctly connect the telephone cable.
COMM.ERROR (####)	■ Communication is not possible because of some problem in the machine.	Check the transmission results.
	Communication is not possible because of a problem with the recipient/caller's fax machine.	
REDIAL ALL FAILED	All redial attempts failed because either the recipient's line is busy or there was no answer.	Check the condition of the recipient's line, and then try sending the fax again.
MEM.FULL/TX CAN- CEL	While sending a fax, the size of the data for the	Retrieve all received faxes stored in memory.
	scanned image has exceeded the capacity of memory.	Send the fax by direct transmission.
		To print an error report, press the Cancel/C key while an error message is displayed.
MEM.FULL/RX CAN- CEL	While receiving a fax, the size of the data for	Retrieve all received faxes stored in memory.
	the scanned image has exceeded the capacity of memory.	To print an error report, press the Cancel/C key while an error message is displayed.
HANG UP THE PHONE	The receiver of the connected telephone is lifted.	Replace the receiver of the connected telephone on the hook.

Error message	Cause	Solution
TEXT ×1.00 1 ([A]) #XXX Warn Fax	A fax error occurred while an operation was being performed in Copy mode.	Press the Fax key to check the error condition, and take appropriate measures.
	A fax transmission error occurred while an operation was being performed in Copy mode.	Press the Fax key to check the error condition, and take appropriate measures.
PLEASE WAIT! ADMINISTERED BY PC	This machine is accessing LSU or the Admin. Mode of PageScope Web Connection.	 Log off from PageScope Web Connection. Exit LSU. If no operation is performed for 600 seconds, the main screen appears.

Appendix



Technical Specifications

Compatible lines	PSTN (Public Switched Telephone Network), PBX (Private Branch eXchange)
Compatibility	ECM/Super G3
Modem speed	33600, 31200, 28800, 26400, 24000, 21600, 19200, 16800, 14400, 12000, 9600, 7200, 4800, 2400 (bps)
Fax transmission speed	3 sec/page (at V.34)
Coding method	MH, MR, MMR, JBIG
Memory for receiving	4 MB (approx. 250 pages)
Original	■ ADF Maximum size: Legal Width: 140 to 216 mm Length: 148 to 500 mm (500 mm: Tx only) Original Glass Maximum size: Legal
Paper size	Maximum size: Legal □
Edge erase	4 mm (top, bottom, left, right)
Scanning density	Main scanning direction: 8 dots Sub-scanning direction: 3.85 dots (STD) 7.7 dots (FINE) 15.4 dots (S-Fine)



For details on other specifications, refer to the Printer/Copier/Scanner User's Guide.

Entering Text

When specifying the user name or programming the recipient name with one-touch dial keys, letters, accented characters, numbers and symbols can be entered.

Key Operation

Use the keypad to enter numbers, letters, and symbols. List of characters available with each key of the keypad

Entering Fax Numbers

Keypad	Available	Available cha	racters
Key	characters	(Registration of USER FAX NO.) *	
	[1]	[1]	[A]
1	1	1	-1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
0	0	0	(space)0
×	*		
#	#		+

^{*} To display your fax number, select USER FAX NO. in the USER SETTING menu.

Entering Text 79

Entering Names

Keypad	Available characters	
Key	[1]	[A]
1	1	.,'?¿!¡۱-()@/:;_
2	2	ABC2abcÆÇàáâãäåæç
3	3	DEF3defĐèéêëð
4	4	GHI4ghiìíîï
5	5	JKL5jkl€£¢
6	6	MNO6mnoØŒñòóôõöøœ°
7	7	PQRS7pqrsß\$
8	8	TUV8tuvùúûü
9	9	WXYZ9wxyzÞýþ
0	0	(space)0
*		
#	#	*+×÷=#%&<>[]{}\\µ^`~

Entering Email Addresses

Keypad	Available characters	
Key	[1]	[A]
1	1	.@1
2	2	ABC2abc
3	3	DEF3def
4	4	GHI4ghi
5	5	JKL5jkl
6	6	MNO6mno
7	7	PQRS7pqrs
8	8	TUV8tuv
9	9	WXYZ9wxyz
0	0	(space)0
*		
#	#	+&/*=!?()%[]^``{} ~\$

Entering Text

Changing Input Mode

Each press of the * key switches the input mode between numbers and letters.

[1]: Numbers can be typed in.

[A]: Letters can be typed in.

Inputting Example

The procedure for entering text is described below, using "NJ Office" as an example.

- 1 Press the * key to change the input mode so that letters can be entered.
- Press the **6** key twice. "N" is entered.
- 3 Press the **5** key once.
- "J" is entered.

 4 Press the **0** key once.
- A space is entered.

 5 Press the 6 key three times.
- "O" is entered.

 Press the 3 key seven times.
 "f" is entered.
- 7 Press the ▶ key. The cursor moves to the right.
- 8 Press the 3 key seven times. "f" is entered.
- 9 Press the **4** key seven times. "i" is entered.
- 10 Press the **2** key seven times. "c" is entered.
- Press the **3** key six times. "e" is entered.

Entering Text 81

Correcting Text And Input Precautions

- To erase all entered text, hold down the Cancel/C key.
- To delete only part of the entered text, use the

 and

 keys to move the cursor (_) to the character that you want to delete, and then press the

 Cancel/C key.
- If multiple characters are assigned to a single key, "OK=▶" appears at the bottom of the screen.
- If the same key is to be used to enter two characters in a row, press the key after selecting the first character. (Refer to the above inputting example.)
- To enter a space, press the **0** key.

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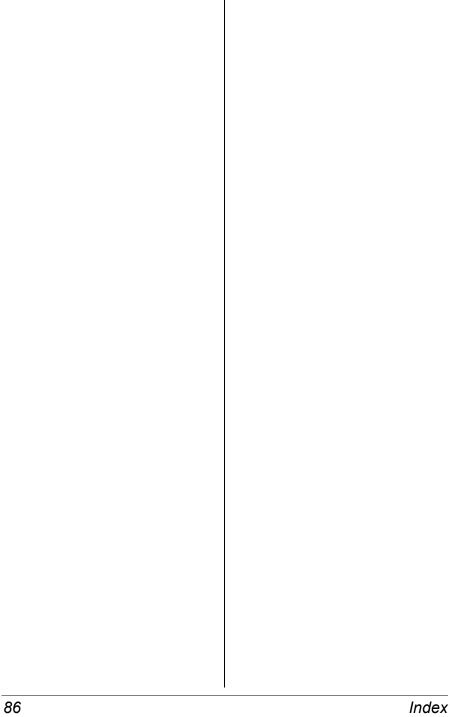
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