

MULTIFUNCTIONAL DIGITAL SYSTEMS

Operator's Manual for FAX Unit

GD-1300

For users in the USA

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

WARNING:

FCC Regulations state that any unauthorized changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authority to operate this equipment.

Note:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

• Consult the dealer or an experienced radio/TV technician for help.

This product utilizes a CR coin Lithium battery which contains a Perchlorate material. Special handling for this material may apply, California residents, See www.dtsc.ca.gov/hazardouswaste/perchlorate/

Others, consult local environmental officers.

Caution

- Use only the line cable that was provided with the machine.
- To reduce the risk of fire, use only UL-Listed No.26 AWG or larger telecommunication line cord.

Note

- This manual (fax function) describes the e-STUDIO203S/203SD model with optional reversing automatic document feeder (MR-2019), and optional facsimile expansion kit (GD-1300) installed. Depending on the model you have and on the options installed, some of the illustrations in this manual may be different, however, the basic operations are the same.
- This manual describes how to use the fax function of the machine.
 Part names and functions shared with the copy function (for example, the misfeed indicator and add paper indicator), are described in the Operation Manual (for general information). For more information, please read the Operation Manual (for general information).
- This operation manual refers to the Reversing Automatic Document Feeder as the "RADF".

INTRODUCTION

FCC Notice to users:

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On this equipment is a label that contains, among other information, a product identifier in the format US:AAAEQ##TXXXX.

If requested, this number must be provided to the telephone company.

The REN is used to determine the number of devices that may be connected to a telephone line.

Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call.

In most but not all areas, the sum of RENs should not exceed five (5.0).

To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company.

For products approved after July 23, 2001, the REN for this product is part of the product identifier that has the format US:AAAEQ##TXXXX.

The digits represented by ## are the REN without a decimal point (e.g., 03 is a REN of 0.3).

For earlier products, the REN is separately shown on the label.

If this equipment causes harm to the telephone network, your telephone company may disconnect your service temporarily. If possible, They will notify you in advance. If advance notice is not practical, you will be notified as soon as possible. You will also be advised of your right to file a compliant with the FCC.

Your telephone company may make changes in its facilities, equipment, operations, or procedures that could affect the operation of your equipment. If this happens, the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service. If the equipment is causing harm to the telephone network, your telephone company may ask you to disconnect the equipment until the problem is resolved.

If you have any questions or problems which cannot be solved by reading this manual, please contact

TOSHIBA AMERICA
BUSINESS SOLUTIONS, INC.

Electronic Imaging Division 2 Musick, Irvine, CA 92618-1631

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA.

A compliant telephone cord and modular plug is provided with this product.

It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.

This equipment connects to the telephone network through a standard USOC RJ-11C network interface jack.

If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this equipment does not disable your alarm equipment.

If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

TYPE OF SERVICE

This equipment may not be used on coin-operated (pay phone) phone service. Connection to party lines service is subject to state tariffs. Contact your state's public utility commission, public service commission, or corporation commission for more information.

ABOUT THE TELEPHONE CONSUMER PROTECTION ACT OF 1991

The Telephone Consumer Protection Act of 1991 makes it unlawful for any person to use a computer or other electronic device, including FAX machines, to send any message unless such message clearly contains in a margin at the top or bottom of each transmitted page or on the first page of the transmission, the date and time it is sent and an identification of the business or other entity, or other individual sending the message and the telephone number of the sending machine or such business, other entity, or individual.

(The telephone number provided may not be a 900 number or any other number for which charges exceed local or long-distance transmission charges.)

In order to program this information into your FAX machine, you should complete the following steps: See page 21 of this Operation Manual.

Important safety instructions

- If any of your telephone equipment is not operating properly, you should immediately remove it from your telephone line, as it may cause harm to the telephone network.
- The AC power outlet shall be installed near the equipment and shall be easily accessible.
- Never install telephone wiring during a lightning storm.
- Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
- Use caution when installing or modifying telephone lines.
- Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
- Do not use a telephone to report a gas leak in the vicinity of the leak.
- Do not install or use the machine near water, or when you are wet. Take care not to spill any liquids on the machine.
- Save these instructions.

NOTICE

BE SURE TO ASK YOUR AUTHORIZED TOSHIBA TEC CORPORATION DEALER ABOUT THE WARRANTY THAT YOUR SELLING DEALER EXTENDS TO YOU. In order to assure you, the enduser, of warranty protection, Toshiba Tec Corporation extends a limited warranty to each of its authorized dealers and, in turn, requires each of its authorized dealers to extend its own warranty to you on terms that are no less favorable than those given to the dealer by Toshiba Tec Corporation.

You should be aware, however, that Toshiba Tec Corporation does not itself extend any warranties, either express or implied, directly to you, the end-user, and no one is authorized to make any representations or warranties on behalf of Toshiba Tec Corporation. Specifically, TOSHIBA TEC CORPORATION DOES NOT EXTEND TO YOU, THE END-USER, ANY EXPRESS WARRANTY OR ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR USE OR FITNESS FOR ANY PARTICULAR PURPOSE IN CONNECTION WITH THE HARDWARE, SOFTWARE OR FIRMWARE EMBODIED IN, OR USED IN CONJUNCTION WITH THIS PRODUCT. Toshiba Tec Corporation is not responsible for any damages or loss, either direct, incidental or consequential, which you, the end-user, may experience as a result of your purchase or use of the hardware, software or firmware embodied in or used in conjunction with this Product. Your sole remedy, in the event that you encounter any difficulties with this Product, is against the authorized dealer from which you purchased the Product.

GD-1300

TABLE OF CONTENTS

INTRODUCTION	
QUICK REFERENCE GUIDE	3
LIST OF FAX FUNCTIONS	6
1 INSTALLATION	USING THE MACHINE WITH AN ANSWERING MACHINE48
CONNECTIONS 11	• QUIET DETECT TIME
CONNECTING THE TELEPHONE LINE CORD11	ANSWERING MACHINE BACKUP49
FINAL PREPARATIONS 12	
CONNECTING OTHER DEVICES12	3 CHOOSING SUITABLE MEDIA
2 INITIAL SETTINGS	ORIGINALS SUITABLE FOR FAXING50 ● SIZE AND WEIGHT50 ● UNSUITABLE ORIGINALS51
PART NAMES13	• UNSUITABLE ORIGINALS51
A LOOK AT THE FAX OPERATION PANEL 14	
ABOUT THE LIQUID CRYSTAL DISPLAY 16	
USING THE ARROW KEYS 16	
ADJUSTING THE BEEP VOLUME	
ADJUSTING THE RINGING VOLUME 17	
SETTING THE LENGTH OF ALARM BEEPS 18	
ADJUSTING THE ALARM BEEP VOLUME 19	
FAX SETUP20 ● HOW TO ENTER CHARACTERS20	
ENTERING YOUR NAME AND FAX NUMBER21	
SETTING THE DATE AND TIME22	
 SELECTING THE TRANSMISSION MODE26 	
 SELECTING THE RECEPTION MODE27 	
 SETTING THE NUMBER OF RINGS FOR 	
AUTO RECEPTION	
 SETTING THE NUMBER OF RINGS FOR MANUAL RECEPTION29 	
SELECTING THE RECEPTION PAPER SIZE29	
SETTING THE TRAY SELECTION30	
SETTING THE DIAL MODE31	
 SETTING THE NUMBER OF RECALL TIMES32 	
SETTING THE RECALL INTERVAL34	
SETTING THE INDEX FUNCTION	
 SETTING RESOLUTION PRIORITY37 SETTING UP THE MACHINE FOR USE WITH 	
A PC MODEM38	
USING THE REMOTE RECEPTION	
FUNCTION39	
DISTINCTIVE RINGING41	
STORING NUMBERS FOR AUTOMATIC DIALING 12	
DIALING42 ■ STORING NUMBERS UNDER GROUP KEYS45	

	HOW TO COL THE PART CHOTICIT
	G ORIGINALS 52
SE	TTING THE ORIGINAL52
OPTION	AL TRANSMISSION SETTINGS 54
OR	IGINAL SIZE54
• RE	SOLUTION55
	NTRAST55
	VER SHEET56
	SSAGE FUNCTION57
	O-SIDED ORIGINAL TRANSMISSION
FU	NCTION (when an RADF is installed)58
	S AND TRANSMITTING 59
	RECT KEYPAD DIALING59
• RA	PID KEY DIALING59
● SP	EED DIALING59
	AIN DIALING60
	RMAL DIALING USING THE [SPEAKER]
	Y60
	ING THE SEARCH KEY61
• RE	DIALING61
	MEMORY BECOMES FULL WHILE
SCANNI	NG AN ORIGINAL 62
	ING (DELETING) A STORED FAX JOB62
_	ING FAXES 63
• US	ING AUTO MODE63
• US	ING MAN. MODE63
• US	ING A.M. MODE63
OPTION	AL RECEPTION SETTINGS 64
 TV 	O-SIDED RECEPTION (e-STUDIO203SD
	y)64
● RE	CEIVE REDUCE65
WHEN U	ISING MANUAL SENDING AND
RECEIV	ING 66

5	SPECIAL FUNCTIONS
MEMOR	Y67
DATA T	RANSFER68
TRANSI	/IISSION RESERVATION70
BROAD	CASTING71
_	G73
	LLING 73
	RIAL POLLING74 LLING TRANSMISSION (MEMORY
	LLING TRANSMISSION (MEMORY
• RE	STRICTING POLLING MACHINES
	DLLING SECURITY)
_	DPERATIONS79
	NCELING A TIMER TRANSMISSION JOB 80
	NK FAX81
	ΓΙΟΝ IN COPY, PRINTER, SCANNER, X MODES84
ANDIA	X NIODES04
D	TROUBLESHOOTING
PRINTIN	IG OUT REPORTS85
AC	TIVITY REPORT AUTO LISTING88
• PR	INTING TRANSACTION REPORTS 89
TROUB	_ESHOOTING90
	GES AND SIGNALS91
	SPLAY MESSAGES91
● AU	DIBLE SIGNALS 91
7	APPENDIX
SPECIFI	CATIONS92
INDEV	0.2

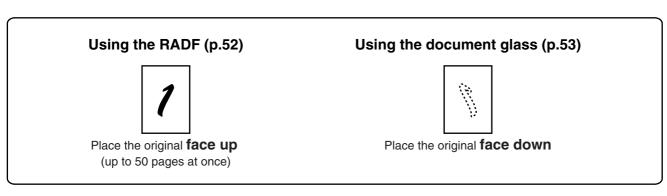
QUICK REFERENCE GUIDE

The following quick reference guide provides brief explanations the operation of the machine.

Selecting the transmission mode (p.26)

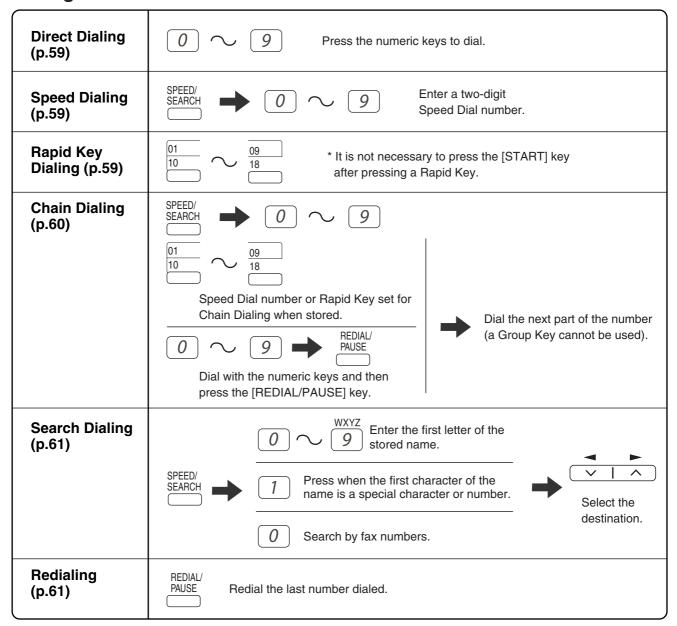
Memory transmission mode The indicator lights up when memory transmission mode is selected. Direct transmission mode MEMORY The indicator is off when direct transmission mode is selected. The indicator is off when direct transmission mode is selected.

Place the original

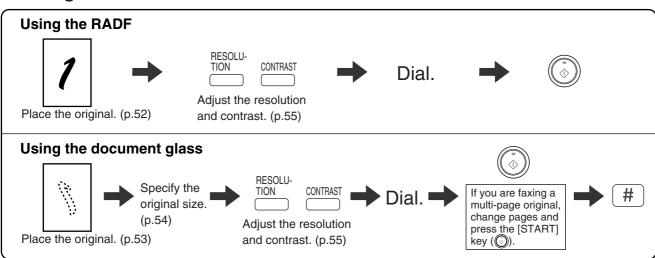


Sending a fax

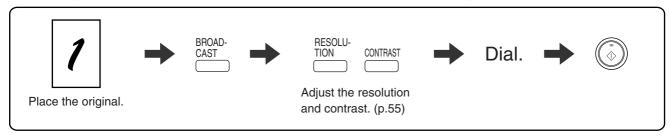
Dialing methods



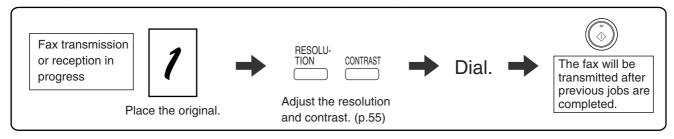
Sending a fax



Sending a fax to multiple destinations (Broadcasting) (p.71)



Storing a fax job while another job is in progress

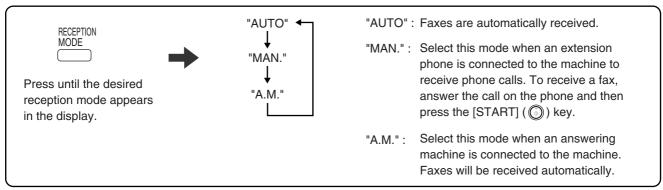


Automatically sending a fax at a specified time (timer transmission)

To set up a timer transmission, see "TIMER OPERATIONS" (p.79).

Receiving a fax

Selecting the reception mode (p.63)



Calling a fax machine and requesting automatic transmission of an original placed in that machine (p.73)



^{*} Another fax machine can also call your fax machine and request automatic transmission of a original placed in your machine. For this to take place, the reception mode of your machine must be set to "AUTO".

LIST OF FAX FUNCTIONS

The FAX MAIN MENU is used to configure settings for the fax function and program information such as the fax number of the machine. The settings in the FAX MAIN MENU are shown below.

The procedure for configuring settings is explained in "SELECTING SETTINGS FOR THE FUNCTION" (p.10).

	Menu item	Settings (factory default setting appears in bold)	Page
0 :	RX DATA TRANSFER		
	1 : DATA TRANSFER	Enable transfer of received faxes to another fax machine when printing is not possible.	69
	2 : FAX NUMBER	Program the fax number of the machine to which received faxes will be transferred.	68
1:	TIMER MODE		
	1:SET	Set up a transmission or polling job to take place automatically at a specified time.	79
	2 : CLEAR	Cancel a timer transmission job.	79
2:	ENTRY MODE		
	1 : FAX NUMBER	Store (or delete) fax numbers in Rapid Keys, Speed Dial numbers, and Group Keys. 1: RAPID KEY 2: SPEED # 3: GROUP KEY	42, 44, 45, 47
	2 : DATE&TIME SET	Set the date and time in the machine.	22
	3 : OWN PASSCODE SET	Program the name and phone number of the user of the machine.	21
	4 : PASSCODE # MODE	Store fax numbers that are allowed to poll the machine when polling security is used.	78
	5 : DAY LIGHT SAVING	Enable automatic adjustment of the clock at the beginning and end of daylight savings time.	25
3:	MEMORY STATUS	Check and delete stored fax jobs waiting for transmission and automatic recall jobs.	62
4:	USER PROGRAM		
	1 : DOC. GLASS SIZE	Set the size of an original faxed from the document glass. 1:8.5x11 2:8.5x14 3:A4	54
	2 : FIXED DOC. SIZE	Set the default size of originals faxed from the document glass. 1:8.5x11 2:8.5x14 3:A4	54
	3 : RESO. PRIORITY	Set the default resolution for fax transmission. 1: STANDARD 2: FINE 3: SUPER FINE	37
	4:# OF RINGS (AUTO)	Set the number of rings on which the machine answers calls in automatic reception mode. 0 - 9 (2)	28
	5:# OF RINGS (MANUAL)	Set the number of rings on which the machine answers calls in manual reception mode. 0 - 9 (0)	29

Menu item	Settings (factory default setting appears in bold)	Page		
6 : AUTO LISTING	Enable automatic printing of the Activity Report when information on a total of 50 fax transmissions/receptions accumulates. 1 : ON 2 : OFF	88		
7 : PRINT SELECTION	1 : TRANSMISSION Select the condition for printing reports on fax transmissions. 1 : ALWAYS PRINTS 2 : ERROR ONLY 3 : NEVER PRINTS	89		
	2 : BROADCAST Select the condition for printing reports on broadcast transmissions. 1 : ALWAYS PRINTS 2 : ERROR ONLY 3 : NEVER PRINTS	89		
	3 : RECEPTION Select the condition for printing reports on received faxes. 1 : ALWAYS PRINTS 2 : ERROR ONLY 3 : NEVER PRINTS	89		
	4 : IMAGE MEM. PRINT Enable printing of the original image on transaction reports. 1 : ALWAYS PRINTS 2 : ERROR ONLY 3 : NEVER PRINTS	89		
8 : RECALL TIMES BUSY	Set the number of recall attempts that are made when the line is busy. 00 - 14 (02)	32		
9 : RECALL TIMES ERR	RECALL TIMES ERR Set the number of recall attempts that are made when a communication error occurs. 0 - 1 (1)			
10 : RECALL INT. BUSY	Set the interval between recall attempts when the line is busy. 1 to 15 minutes can be selected. 01 - 15 min. (03 min.)	34		
11 : RECALL INT. ERR	Set the interval between recall attempts when a communication error occurs. 0 to 15 minutes can be selected. 00 - 15 min. (01 min.)	35		
12 : SECURITY SELECT	Enable the polling security function. 1: ON 2: OFF	77		
13 : FAX REMOTE NUMBER	Set the 1-digit number used to activate remote fax reception. 0 - 9 (5)	40		
14 : REMOTE RECEPTION	Enable the remote reception function. 1: ON 2: OFF	39		
15 : FAX SIGNAL RCV	Enable automatic fax reception when a fax tone is heard after answering a call on an extension phone. 1: ON 2: OFF	38		

Menu item	Settings (factory default setting appears in bold)	Page
16 : RCV REDUCE	When a fax is received that is larger that the printing paper, enable reduction of the fax to the size of the paper to avoid the fax being cut off. 1: ON 2: OFF	65
17 : BEEP LENGTH	Set the length of the beep that sounds when fax transmission or reception ends. 1:3 SEC 2:1 SEC 3:NO BEEP	18
18 : RINGER VOLUME	Set the volume of the ringer. 1 : OFF 2 : LOW 3 : MIDDLE 4 : HIGH	17
19 : BEEPER VOLUME	Set the volume of the beep that sounds when a key is pressed. 1: OFF 2: LOW 3: MIDDLE 4: HIGH	19
20 : DIAL MODE	Set the dial mode for the type of line you are on. 1: TONE 2: PULSE	31
21 : DISTINCTIVE RING	Set the ring pattern for distinctive ring. 1: OFF 2: STANDARD 3: PATTERN 1 4: PATTERN 2 5: PATTERN 3 6: PATTERN 4 7: PATTERN 5	41
22 : INDEX PRINT	Enable printing of a black mark (index) at the top of each received fax page. 1 : ON 2 : OFF	36
23 : DATE&TIME FORMAT	1 : TIME FORMAT Select 12-hour or 24-hour format for the time set in the machine. 1 : 12 HOUR 2 : 24 HOUR	23
	2 : DATE FORMAT Set the format of the date in the display and in printouts. 1 : MMDDYYYY 2 : DDMMYYYY 3 : YYYYMMDD	24
24 : 2-SIDED RX (e-STUDIO203SD only)	Print on both sides of the paper when a multi-page fax is received. 1: ON 2: OFF	64
25 : TRAY SELECTION (When the 250-sheet paper feed unit is installed.) ("24: TRAY SELECTION" when the e-STUDIO203S is used.)	Set the tray for printing received faxes. 1: AUTO 2: TRAY 1 3: TRAY 2	30

	Menu item	Settings (factory default setting appears in bold)	Page	
5 :	ANTI JUNK FAX			
	1 : ANTI JUNK SELECT	Enable the anti junk function to block fax reception from specified fax numbers. 1 : ON 2 : OFF	81	
	2 : JUNK FAX #	Program (or delete) fax numbers from which fax reception is to be blocked. 1 : SET 2 : CLEAR	82	
6:	A.M. MODE			
	1: QUIET DETECT TIME	Activate fax reception when a period of silence longer than the set time is detected. 00 - 10 (05)	48	
	2 : AUTO RECEIVE	Enable fax reception when the answering machine is full and cannot receive messages or otherwise fails. 1: ON 2: OFF	49	
7:	MEMORY POLL MODE			
	1 : 1 TIME	Perform polling transmission once.	75	
	2 : REPEAT	Perform polling transmission repeatedly.	75	
8:	POLLING MODE	Poll another fax machine.	73	
9 :	SERIAL POLL MODE	Sequentially poll multiple fax machines.	74	

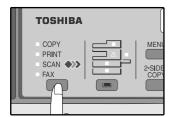
SELECTING SETTINGS FOR THE FUNCTION

The general procedure for configuring settings for the fax function is explained below. Follow this procedure to configure the settings explained on pages 6 through 9.



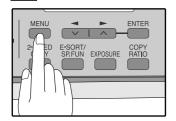
An item can also be selected after pressing the [MENU] key by pressing the numeric key for the item (the key corresponding to the number that appears in front of the item). When the numeric key is pressed, the item is selected or entered.

1 Press the [MODE SELECT] key to select fax mode.



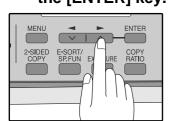
The "FAX" indicator lights up to indicate that fax mode is selected.

2 Press the [MENU] key.



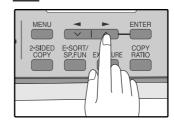
"FAX MAIN MANU" will appear in the display.

Press the [◄] key (□) or [►] key (□) to select a menu item and press the [ENTER] key.



The item is selected. Repeat this step until the item that you wish to configure appears.

4 Select a setting or enter information.



To select a setting:

Press the [◀] key (♥)

or [▶] key (♠) until the setting is selected.

To enter information:

Press the numeric keys to enter characters or

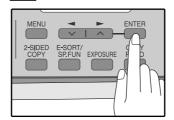


• If you mistakenly select the wrong item, press the [CLEAR] key () and repeat the procedure from step 2.

numbers.

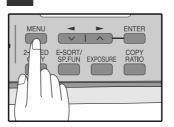
• To cancel a setting for a fax function, press the [MENU] key.

5 Press the [ENTER] key.



The setting or information is entered.

6 Press the [MENU] key.



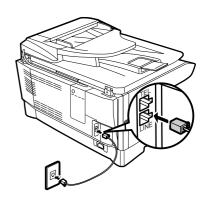
CONNECTIONS

CONNECTING THE TELEPHONE LINE CORD

Plug one end of the telephone line cord into the jack on the machine marked "LINE." Plug the other side into a standard (RJ11C) single-line telephone wall jack. Be sure not to plug this telephone line cord into the "TEL" jack. The "TEL" jack is used to attach an extension telephone or answering machine to the machine. (See "CONNECTING OTHER DEVICES" (p.12))



If your area experiences a high incidence of lightning or power surges, we recommend that you install surge protectors for the power and telephone lines. Surge protectors can be purchased from your retailer or at most telephone specialty stores.



ABOUT THE OPERATION MANUALS

The operation manuals for the machine are as follows:

Facsimile Expansion Kit Operation Manual (this manual)

This manual explains the procedures for using the machine as a fax machine.

This manual only explains the fax functions of the machine. For general information on using the machine, including safety information, installation, paper loading, removal of paper misfeeds, and peripheral equipment, see the operation manual for the machine.

Operation Manual (for Basic Functions)

Explains the machine and how to use it as a copier. Also explains how to install the software that allows the machine to be used as a printer and scanner for your computer.

The following information is contained in the operation manual for the machine:

OPERATION MANUAL contents	Page
CAUTIONS	3
PART NAMES	9
POWER ON AND OFF	12
LOADING THE PAPER TRAY	15
BYPASS FEED (including special paper)	17

OPERATION MANUAL contents	Page
CHANGING A TRAY'S PAPER SIZE SETTING	19
MISFEED REMOVAL	70
TONER CARTRIDGE REPLACEMENT	74
CHECKING THE TOTAL COUNT	77
CLEANING THE MACHINE	78

Online Manual (on the CD-ROM)

This manual explains the procedures for using the machine as a printer and a scanner.

FINAL PREPARATIONS

CONNECTING OTHER DEVICES

If desired, an answering machine or external telephone can be connected to the machine through the telephone jack, labeled "TEL," on the rear of the machine.

Connecting an answering machine to the machine allows you to receive both voice and fax messages when you are out. To use this feature, first change the outgoing message of your answering machine, and then set the reception mode of the machine to "A.M." (Answering Machine mode) when you go out.



If you are using distinctive ringing with an answering machine, you do not need to follow the procedure described below. (Please note that when distinctive ringing is used, the answering machine must be distinctive ring compatible.)

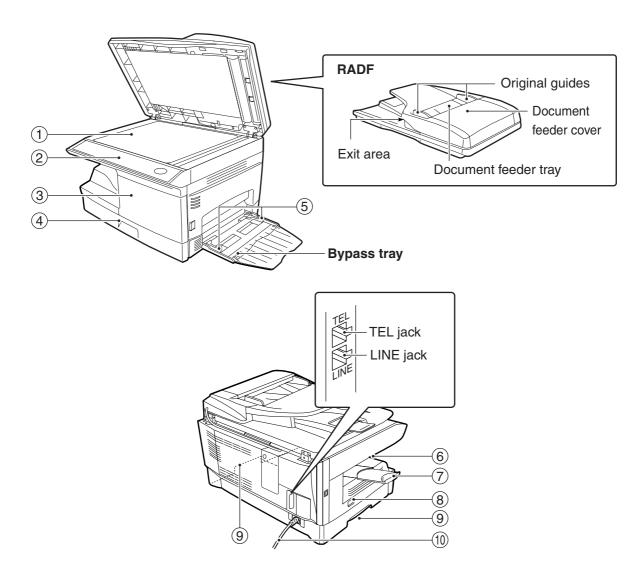
Comments:

- 1. It is advisable to keep the length of the message under 10 seconds. If it is too long, you may have difficulty receiving faxes sent by automatic dialing.
- 2. Your callers can even leave a voice message and send a fax message on the same call. Modify your outgoing message to explain that this can be done by pressing their [START] key (((()))) after leaving their voice message.
- ◆ You can connect an extension phone to the machine to make and receive calls like any other extension phone on your line. Even if you pick up the extension phone and hear a fax tone, the machine will automatically cut in and take over the line. Note, however, if you also have a PC modem on the same line, you must turn on the Remote Reception function, and deactivate the Fax Signal Receive function. See "SETTING UP THE MACHINE FOR USE WITH A PC MODEM" (p.38) and "USING THE REMOTE RECEPTION FUNCTION" (p.39).



The Remote Reception function is initially set to "ON".

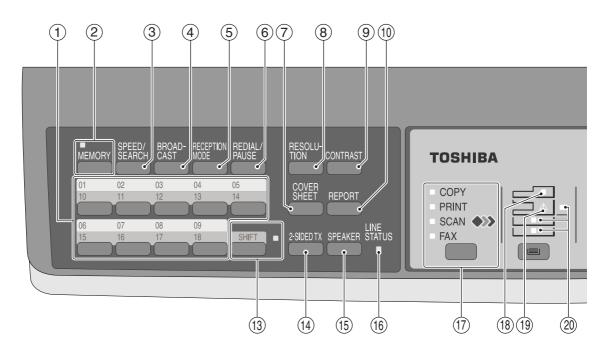
PART NAMES



- 1 Document glass
- ② Operation panel
- ③ Front cover
- 4 Paper tray
- **5** Bypass tray paper guides

- **6** Paper output tray
- Paper output tray extension
- ® Power switch
- Handles
- ${\color{red} \textcircled{10}} \ \ \textbf{Power cord}$

A LOOK AT THE FAX OPERATION PANEL



① Rapid keys

Press one of these keys to dial a fax or telephone number automatically.

② [MEMORY] key / indicator

Used for sending faxes in memory (indicator is lit) or direct sending (indicator is not lit).

③ [SPEED/SEARCH] key

Press this key to dial a two digit Speed Dial

During character inputting, use this key to delete an incorrect entry.

Also, press this key twice to search for an automatic dialing number.

4 [BROADCAST] key

Press this key to send originals to a group of receiving fax machines.

⑤ [RECEPTION MODE] key

Press this key to select the mode of reception.

⑥ [REDIAL/PAUSE] key

Press this key to automatically redial the last number you dialed.

Also, press this key to insert a pause when entering numbers.

(7) [COVERSHEET] key

Press this key to automatically add a cover sheet and message to a fax.

® [RESOLUTION] key

Press this key to adjust the resolution before sending faxes.

9 [CONTRAST] key

Press this key to adjust the contrast before sending faxes.

(1) [REPORT] key

Press this key to print out a report of a fax transaction and also when receiving a confidential fax.

(1) Display

Shows various messages during fax operation and programming.

① [CLEAR] key (C)

Press this key to stop an operation before it is completed, or to delete the number that was last input.

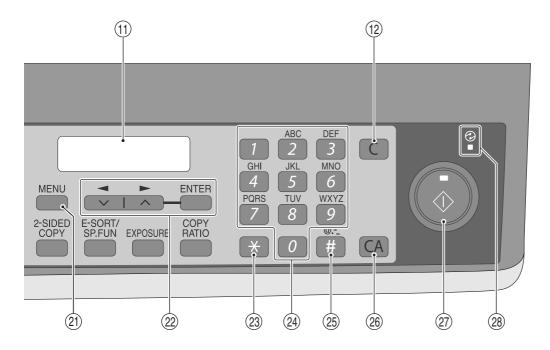
When a setting menu appears, use this key to move back to the previous menu level.

(3) [SHIFT] key / indicator

Press this key to switch between upper and lower case.

(4) [2-SIDED TX] key

Press this key to fax a two-sided original.



(5) [SPEAKER] key

Press this key to begin manual dialing. (To close the line, press the [SPEAKER] key again.)

16 LINE STATUS indicator

Lit when sending/receiving faxes, blinking when receiving data.

(7) [MODE SELECT] key / Mode indicators

Press this key to select the mode. The indicator of the selected mode lights (copy, printer, scanner, fax mode indicators).

(18) RADF indicator

This lights up when an original is placed in the RADF (Option).

(19) Error indicator

This lights steadily or blinks when a paper misfeed or other error occurs.

Tray location indicator

Indicates the selected paper tray. The indicator blinks when the tray is out of paper or is not closed.

21 [MENU] key

Press this key to configure a user program.

② [*] key

Press this key to enter symbols during a name storing procedure.

Press the "*" key to change from pulse dialing to tone dialing mode.

② Numeric keys

Press these keys to dial numbers, and enter numbers and letters during number/name storing procedures.

25 [#] key

Press this key to enter symbols during a name storing procedure. The [#] key scrolls through symbols in the opposite direction of the [*] key. When dialing, press this key after you are finished scanning originals into memory from the document glass.

②6 [CLEAR ALL] key (CA)

This returns all functions to the default settings. When pressed in a setting menu, this returns the settings and display to the initial state.

② [START] key (() / indicator

Used for the following:

- To begin sending a fax.
- Reading an original into memory from the document glass.
- Manually receiving a fax.
- Entering and setting information.

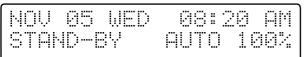
Power save indicator

This lights up when the power save function is activated.

ABOUT THE LIQUID CRYSTAL DISPLAY

The machine is equipped with a two-line liquid crystal display (LCD) on the operation panel for displaying various messages and settings during operation. This LCD can display up to 20 characters on each line. When the machine is idle, the LCD shows the date, time, reception mode and the stand-by memory available.

Example:



When an original is placed in the RADF, the second line changes from "STAND-BY" to "SEND READY".

When the [MENU] key is pressed to configure a setting, the display appears as shown below.

Example:



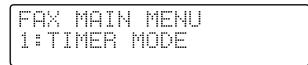
The selected setting or entered information appears on the second line.

USING THE ARROW KEYS

To configure settings and program information, press the [MENU] key and then press the [\blacktriangleleft] key (\bigcirc) or [\blacktriangleright] key (\bigcirc) to select the item that you wish to configure.

The arrows keys can also be used while entering characters to move the cursor.

Example:



Press the [] key (] or [] key (] to change the item selection that appears on the second line.



An item can also be selected after pressing the [MENU] key by pressing the numeric key for the item (the key corresponding to the number that appears in front of the item). When the numeric key is pressed, the item is selected or entered.

ADJUSTING THE BEEP VOLUME

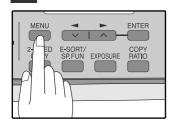
You can adjust the volume of the beep that sounds when a key is pressed.

The key beep volume is adjusted with "KEY TOUCH SOUND" (Program number 15) in the user programs of copy mode. See "User Programs" in the Operation Manual (for Basic Functions).

ADJUSTING THE RINGING VOLUME

Adjust the ringing volume of the machine following the procedure below.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

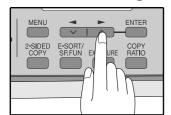
"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "18:RINGER VOLUME" appears, and then press the [ENTER] key.

Selection

"18:RINGER VOLUME"

4. Press the [◄] key (□) or [►] key (□) to set the ringer volume.



The selections are as follows:

1:OFF

2:LOW

3:MIDDLE

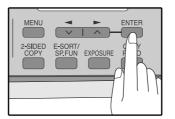
4:HIGH

To turn off the ringer, select "1:OFF".

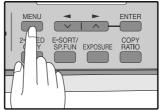


An extension phone will still ring when the machine ringer is set to "1:OFF".

5 Press the [ENTER] key.



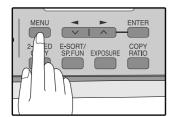
6 Press the [MENU] key.



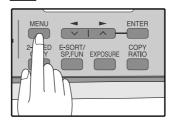
SETTING THE LENGTH OF ALARM BEEPS

You can select the length in seconds of the alarm beeps (emitted at the end of transmission and reception) following the procedure below.

Press the [MENU] key.



Press the [MENU] key.



Press the [MENU] key to exit.

Press the $[\blacktriangleleft]$ key (\frown) or $[\blacktriangleright]$ key (\frown) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

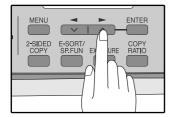
"4:USER PROGRAM"

Press the [◄] key (▽) or [►] key (▽) until "17:BEEP LENGTH" appears, and then press the [ENTER] key.

Selection

"17:BEEP LENGTH"

Press the [◄] key (□) or [▶] key (□) to set the alarm beeps to the desired length or to turn them off.

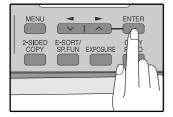


The selections are as follows:

1:3SEC 2:1SEC

3:NO BEEP

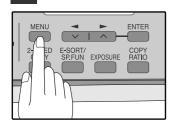
Press the [ENTER] key.



ADJUSTING THE ALARM BEEP VOLUME

Adjust the volume of alarm beeps (emitted at the end of transmission and reception) following the procedure below.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

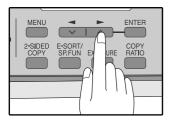
"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "19:BEEPER VOLUME" appears, and then press the [ENTER] key.

Selection

"19:BEEPER VOLUME"

4. Press the [◄] key (□) or [►] key (□) to set the alarm volume.



The selections are as follows: 1:OFF

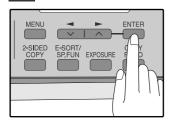
2:LOW

3:MIDDLE

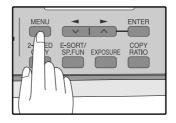
4:HIGH

To turn off the alarm, select "1:OFF".

5 Press the [ENTER] key.



6 Press the [MENU] key.



FAX SETUP

HOW TO ENTER CHARACTERS

You can enter letters with the numeric keys. Letters are marked above each of the numeric keys [2] through [9]. To enter a letter, press the appropriate key repeatedly until the desired letter appears (the number of the key appears first, followed by letters in the order marked above the key). The keys used for entering characters are shown below.



The following characters can be entered with the numeric keys:

key

Characters that can be entered

key		Characters that can be entered										
1	1 Space											
2	Α	В	С	2	а	b	С					
3	D	Ε	F	3	d	е	f					
4	G	Н	-	4	g	h	i					
5	J	Κ	L	5	j	k	-					
6	M	Ν	0	6	m	n	0					
7	Р	Q	R	S	7	р	q	r	S			
8	Т	U	V	8	t	u	٧					
9	W	Χ	Υ	Ζ	9	W	Χ	У	Z			
*	* }	* } {] [? > = ; : , +) ('& % \$"!/@ #										
0	0											
#	#	@. - .	_/ !"	\$ %	&'()+	,:;=	= > '	?[]	{ } *	k	

- To enter two characters in succession which require using the same key, press the [▶] key (□) once after entering the first character, and then enter the second character.
- If you enter an incorrect character or number, follow these steps to correct the mistake.
 - 1. Press the [◄] key (□) or [▶] key (□) to move the cursor to the character immediately following the incorrect character.
 - 2. Press the [CLEAR] key (C).
 The character in front of the cursor is deleted.
 - Enter the correct character.
 The character is inserted in front of the cursor.

ENTERING YOUR NAME AND FAX NUMBER



You can view all of the items in the menu display by pressing the [MENU] key, then using the [◀] key (☑) or [▶] key (☑) to scroll through the function list. Pressing the [ENTER] key chooses the displayed function. Procedures for inputting various items (name, telephone number, date, etc.) are given as follows.

To have your name and fax number printed at the top of every page you transmit, program them by pressing the operation panel keys as shown below.

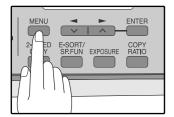
- If you enter an incorrect character or number, follow these steps to correct the mistake.
 - 1. Press the [◄] key (☒) or [▶] key (☒) to move the cursor to the character immediately following the incorrect character.
 - 2. Press the [CLEAR] key (). The character in front of the cursor is deleted.
 - 3. Enter the correct character.

IMPORTANT

FCC regulations require that your name, telephone/fax number, and the date and time appear on each fax message you send. Enter your name and fax number here and set the date and time as explained in the following section to have the fax machine include this information automatically at the top of your fax messages.

Use the following procedure to enter your name and fax number:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "2:ENTRY MODE" appears, and then press the [ENTER] key.

Selection

"2:ENTRY MODE"

Press the [◄] key (□) or [►] key (□) until "3:OWN PASSCODE SET" appears, and then press the [ENTER] key.

Selection

"3:OWN PASSCODE SET"

4 Press the [◄] key (□) or [►] key (□) to select "1:SET" and then press the [ENTER] key.

Selection

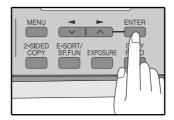
"1:SET"

5 Enter your fax number with the numeric keys.



Enter your own fax number (maximum 20 digits) by pressing the Numeric keys.
To insert a "+", press the [*] key.

6 Press the [ENTER] key.



"ENTER NAME" will appear in the display.

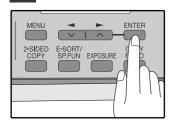
7 Enter your name with the numeric keys.



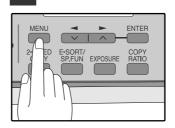
Enter your name by pressing the appropriate Numeric keys as shown on the left. Press each key repeatedly until the desired letter appears in the display (maximum of 36 characters).

To enter a space, press the [1] key twice.

8 Press the [ENTER] key.



9 Press the [MENU] key.



Press the [MENU] key to exit.

SETTING THE DATE AND TIME

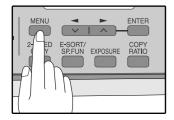
The date and time that appear in the display are printed at the top of each page you transmit. Set the date and time by pressing the keys on the operation panel as shown below.

If you enter an incorrect number, press the [CLEAR] key () and re-enter the number.

The time can be displayed in 12-hour or 24-hour format. "Month/Day/Year", "Day/Month/Year" or "Year/Month/Day" can be selected for the order of display of the date.

Use the following procedure to set the date and time:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "2:ENTRY MODE" appears, and then press the [ENTER] key.

Selection

"2:ENTRY MODE"

Press the [◄] key (□) or [►] key (□) until "2:DATE&TIME SET" appears, and then press the [ENTER] key.

Selection

"2:DATE&TIME SET"

4. Enter the year (four digits), month (two digits), and day (two digits) with the numeric keys and then press the [ENTER] key.

ENTER DATE (2008-) 2008/01/02

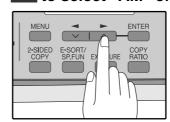
Year Month Day

The year can be entered from 2008.

Enter the time (hour (two digits) and minute (two digits)) with the numeric keys.

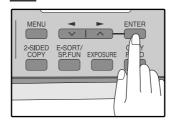
Enter the hour in the following range: When 12-hour format is selected: 01 to 12 When 24-hour format is selected: 00 to 23

6 Press the [◄] key (□) or [►] key (□) to select "AM" or "PM".

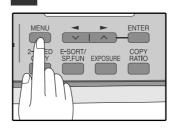


When 24-hour format is selected, do not perform this step.

7 Press the [ENTER] key.

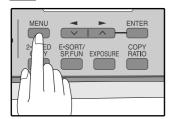


8 Press the [MENU] key.



To change the display format to 12-hour or 24-hour format, follow the steps below:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "23:DATE&TIME FORMAT" appears, and then press the [ENTER] key.

Selection

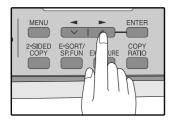
"23:DATE&TIME FORMAT"

4 Press the [◄] key (□) or [►] key (□) until "1:TIME FORMAT" appears, and then press the [ENTER] key.

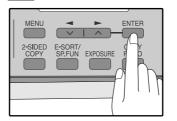
Selection

"1:TIME FORMAT"

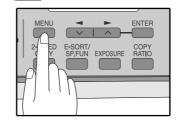
5 Press the [◄] key (□) or [►] key (□) to select "1:12HOUR" or "2:24HOUR".



6 Press the [ENTER] key.



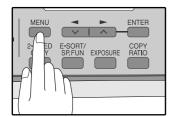
7 Press the [MENU] key.



Press the [MENU] key to

To change the order of display of the date, follow the steps below:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "23:DATE&TIME FORMAT" appears, and then press the [ENTER] key.

Selection

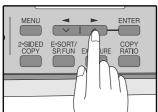
"23:DATE&TIME FORMAT"

4 Press the [◄] key (□) or [►] key (□) until "2:DATE FORMAT" appears, and then press the [ENTER] key.

Selection

"2:DATE FORMAT"

Press the [◄] key (□) or [►] key (□) to select the display order.



The selections are as follows:

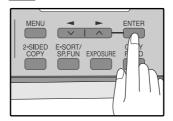
- 1:MMDDYYYY
- 2:DDMMYYYY
- 3:YYYYMMDD



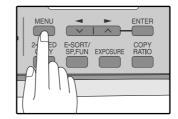
This selection does not affect the order of the date that appears in "2: DATE & TIME SET" in step 4 on page 22.

The date in this step always appears in the format "YYYYMMDD".

6 Press the [ENTER] key.



7 Press the [MENU] key.



Daylight Saving Time Setting

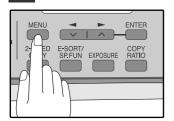
Enable this setting to have the internal clock automatically move forward and backward at the beginning and end of Daylight Saving Time.



If a transmission is in progress when the clock adjustment time for daylight savings time arrives, the clock will not be adjusted until the transmission ends.

Follow these steps to enable Daylight Saving Time.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "2:ENTRY MODE" appears, and then press the [ENTER] key.

Selection

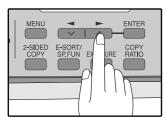
"2:ENTRY MODE"

Press the [◄] key (□) or [►] key (□) until "5:DAY LIGHT SAVING" appears, and then press the [ENTER] key.

Selection

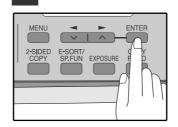
"5:DAY LIGHT SAVING"

4 Press the [-] key (□) or [-] key (□) to select "1:ON" or "2:OFF".

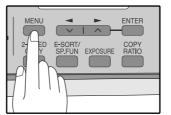


Select "1:ON" to enable the function.
Select "2:OFF" to disable the function.

5 Press the [ENTER] key.

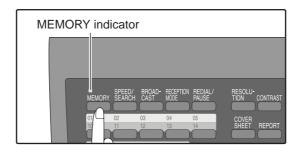


6 Press the [MENU] key.



SELECTING THE TRANSMISSION MODE

The machine has two modes for sending faxes: memory transmission and direct transmission. To change modes, press the [MEMORY] key. The MEMORY indicator lights up when memory transmission is selected, and goes off when direct transmission is selected.



Transmission takes place as follows in each mode:

Memory transmission (the MEMORY indicator is lit)

When a fax is sent from the RADF and there are no previously stored fax jobs and no job in progress (the telephone line is not being used), dialing and scanning begin at the same time. Each page is transmitted after it is scanned. This transmission method is called Quick Online transmission.

If there are previously stored fax jobs or a job in progress, or the fax is being sent from the document glass, the fax is temporarily scanned into memory before transmission.



When a fax is sent by transmission reservation (p.70), broadcast transmission (p.71), broadcasting using a Group key (p.72), or timer transmission (p.79), the fax is scanned into memory before transmission.

Direct transmission (the MEMORY indicator is off)

The fax is sent directly after the destination is dialed and the connection established.

The machine memory is not used for direct transmission, and thus direct transmission is possible even when the memory is full.



- A fax job cannot be stored while a direct transmission is in progress.
- Only one page can be sent from the document glass by direct transmission.
- A subsequent function cannot be used while a direct transmission is in progress.
 Transmission reservation (p.70), broadcast transmission (p.71), broadcasting using a Group key (p.72), or timer transmission (p.79)

SELECTING THE RECEPTION MODE

Your machine has three modes for receiving incoming calls and faxes:

AUTO mode:

Select this mode when you only want to receive faxes on your telephone line. The machine will automatically answer all calls and receive incoming faxes.

• MAN. mode:

This is the most convenient mode for receiving phone calls if you have an extension phone. To have true manual mode, the machine must be set to not answer while in MAN. mode (see "SETTING THE NUMBER OF RINGS FOR MANUAL RECEPTION" (p.29)). You can also receive faxes; however, all calls must first be answered by picking up the receiver on the extension phone.

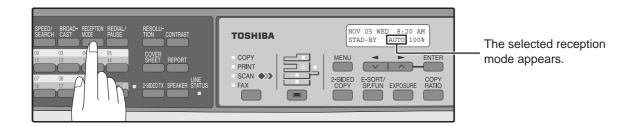
• A.M. mode:

Select this mode when an answering machine is connected to the machine and you want the answering machine to answer all calls. This allows you to receive both voice messages and faxes while you are out.



If you are using distinctive ringing as described in "DISTINCTIVE RINGING" on page 41, you must set the reception mode to AUTO. This is true, as well, if you are using an answering machine with distinctive ringing (in this case, the answering machine must be connected to a separate wall jack, not to your machine).

To select the reception mode, press the [RECEPTION MODE] key until the desired reception mode appears in the display.

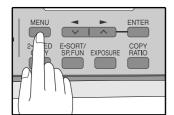


For more information on reception modes, refer to "RECEIVING FAXES" (p.63)".

SETTING THE NUMBER OF RINGS FOR AUTO RECEPTION

You can set the number of rings before the machine answers in AUTO mode following the procedure below.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "4:# OF RINGS (AUTO)" appears, and then press the [ENTER] key.

Selection

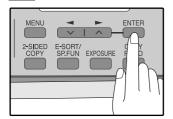
"4:# OF RINGS (AUTO)"

4. Press a numeric key to select the number of rings.

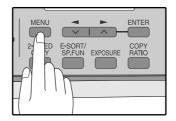


Select the number of rings you would like to use (0 to 9).

5 Press the [ENTER] key.



6 Press the [MENU] key.



Press the [MENU] key to exit.

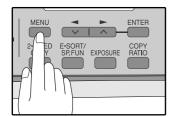


If an external telephone is connected, the external telephone will ring one time when auto reception is set to 0 rings.

SETTING THE NUMBER OF RINGS FOR MANUAL RECEPTION

The number of rings before the machine answers in MANUAL mode can also be set. If you do not want the machine to answer at all in MANUAL Mode, select "0" in Step 4 below.

1 Press the [MENU] key.



Press the [◄] key (□) or [▶] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "5:# OF RINGS (MANUAL)" appears, and then press the [ENTER] key.

Selection

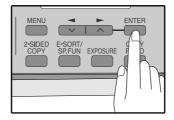
"5:# OF RINGS (MANUAL)"

4 Press a numeric key to select the number of rings.

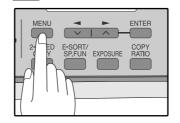


Select the number of rings you would like to use (0 to 9).

5 Press the [ENTER] key.



6 Press the [MENU] key.



Press the [MENU] key to exit.

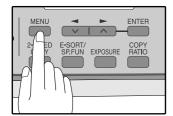
SELECTING THE RECEPTION PAPER SIZE

Set the size of paper to be used to print received faxes. A size setting other than "A4", "8.5x11", or "8.5x14" is regarded as out of paper. To set the paper size, see "LOADING PAPER" in the Operation Manual (for Basic Functions).

SETTING THE TRAY SELECTION (when the 250-sheet paper feed unit is installed)

Follow the steps below to select the paper tray for received faxes.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "25:TRAY SELECTION" appears, and then press the [ENTER] key.

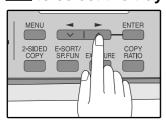
Selection

"25:TRAY SELECTION"

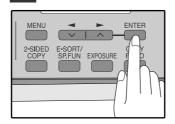


Select "24: TRAY SELECTION" when the e-STUDIO203S is used.

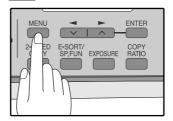
4. Press the [◄] key (□) or [►] key (□) to select the tray selection.



The selections are as follows: 1:AUTO 2:TRAY 1 3:TRAY 2 5 Press the [ENTER] key.



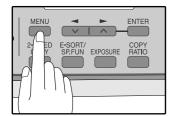
6 Press the [MENU] key.



SETTING THE DIAL MODE

The machine can be used with both touch-tone and pulse telephone lines. Touch-tone uses tones of different pitches for each numeric key, while pulse lines use a series of pulses. Your machine must be set to match the kind of telephone line you are using: touch-tone or pulse.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

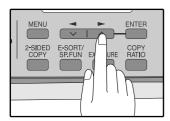
"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "20:DIAL MODE" appears, and then press the [ENTER] key.

Selection

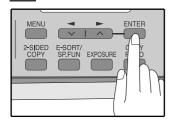
"20:DIAL MODE"

4. Press the [◄] key (□) or [►] key (□) to select the dial mode.

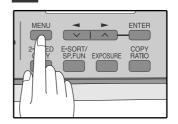


The selections are as follows:
1:TONE
2:PULSE

5 Press the [ENTER] key.



6 Press the [MENU] key.



SETTING THE NUMBER OF RECALL TIMES

The machine will automatically reattempt transmission when a transmission is not successful because the line is busy or a communication error occurs. This setting is used to select the number of recall attempts that will be made.

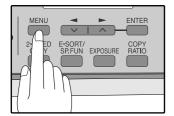


- If a transmission is still not successful after the set number of recall attempts is made, a report will print and the document will be cleared from memory.
- If a communication error occurs because the memory becomes full during transmission, no recall attempts will be made.
- Recall attempts for a direct transmission will only be made when the RADF is used. Recall attempts will not be made when the document glass is used.
- When the machine is waiting to make a recall attempt for a direct transmission, other operations such as storing a transmission or selecting a function cannot be performed.

When the line is busy

You can select the number of recall attempts made when the line is busy. If "00" is entered, the machine will not make any recall attempts.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "8:RECALL TIMES BUSY" appears, and then press the [ENTER] key.

Selection

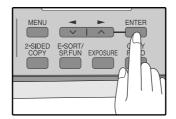
"8:RECALL TIMES BUSY"

4 Press the numeric keys to select the number of recall attempts.

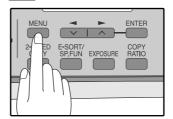


Enter the number of recall times ("00" to "14").

5 Press the [ENTER] key.



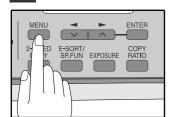
6 Press the [MENU] key.



When a communication error occurs

You can select the number of recall attempts made when a communication error occurs. If "0" is entered, the machine will not make any recall attempts.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "9:RECALL TIMES ERR" appears, and then press the [ENTER] key.

Selection

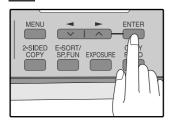
"9:RECALL TIMES ERR"

4 Press the numeric keys to select the number of recall attempts.

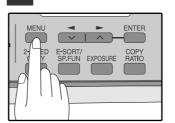


Enter the number of recall times ("0" or "1").

5 Press the [ENTER] key.



6 Press the [MENU] key.



SETTING THE RECALL INTERVAL

The machine will automatically reattempt transmission when a transmission is not successful because the line is busy or a communication error occurs. This setting is used to select the interval between recall attempts.

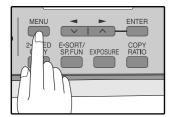


- If a transmission is still not successful after the set number of recall attempts is made, a report will print and the document will be cleared from memory.
- If a communication error occurs because the memory becomes full during transmission, no recall attempts will be made.
- Recall attempts for a direct transmission will only be made when the RADF is used. Recall attempts will not be made when the document glass is used.
- When the machine is waiting to make a recall attempt for a direct transmission, other operations such as storing a transmission or selecting a function cannot be performed.

When the line is busy

You can select the interval between recall attempts when the line is busy. An interval from 1 to 15 minutes can be selected.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "10:RECALL INT. BUSY" appears, and then press the [ENTER] key.

Selection

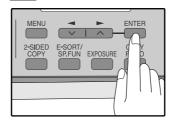
"10:RECALL INT. BUSY"

4 Press the numeric keys to select the recall interval.

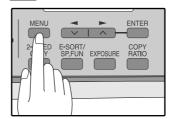


Enter the recall interval ("01" to "15").

5 Press the [ENTER] key.



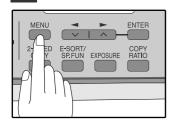
6 Press the [MENU] key.



When a communication error occurs

You can select the interval between recall attempts when a communication error occurs. An interval from 0 to 15 minutes can be selected. If the recall interval is set to 0 minutes, the machine will immediately call again after breaking the connection due to the communication error.

1 Press the [MENU] key.



Press the [◄] key (□) or [▶] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "11:RECALL INT. ERR" appears, and then press the [ENTER] key.

Selection

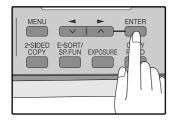
"11:RECALL INT. ERR"

4. Press the numeric keys to select the recall interval.

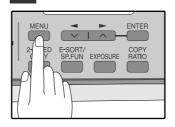


Enter the recall interval ("00" to "15").

5 Press the [ENTER] key.

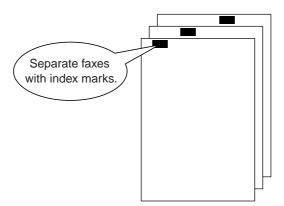


6 Press the [MENU] key.



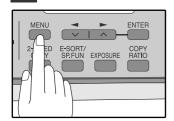
SETTING THE INDEX FUNCTION

You can print an index mark along the edge of the pages in each job. This makes it easy to separate different jobs on the output tray.



Use the following procedure to set the index function:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

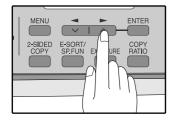
"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "22:INDEX PRINT" appears, and then press the [ENTER] key.

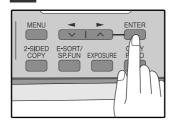
Selection

"22:INDEX PRINT"

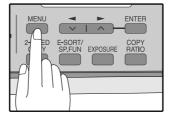
4 Press the [◄] key (□) or [►] key (□) to select "1:ON" or "2:OFF".



Select "1:ON" to enable the function. Select "2:OFF" to disable the function. 5 Press the [ENTER] key.



6 Press the [MENU] key.

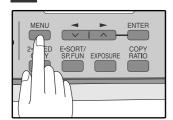


SETTING RESOLUTION PRIORITY

For most faxing jobs, you will most likely want to specify the resolution. However, you can also set a default resolution when no setting is made using the [RESOLUTION] key.

To turn on this function, follow the procedure below:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

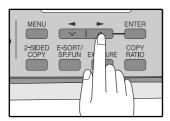
"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "3:RESO. PRIORITY" appears, and then press the [ENTER] key.

Selection

"3:RESO. PRIORITY"

4. Press the [◄] key (□) or [►] key (□) to select the transmission resolution.



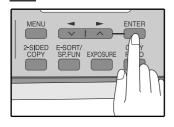
The selections are as follows:

1:STANDARD

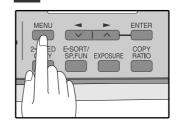
2:FINE

3:SUPER FINE

5 Press the [ENTER] key.



6 Press the [MENU] key.



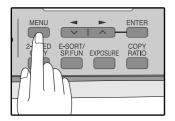
SETTING UP THE MACHINE FOR USE WITH A PC MODEM

The machine is set to automatically begin reception if you pick up from an extension telephone and the machine detects a fax tone. However, if you are using a modem on the same line, you must deactivate this function: otherwise the machine will mistakenly attempt to receive the transmission from your computer. To turn off the Fax Signal Receive function, follow the procedure below.



If you turn off the Fax Signal Receive function, be sure to activate the Remote Reception function. See "USING THE REMOTE RECEPTION FUNCTION" on page 39 for details on how to do this.

1 Press the [MENU] key.



2 Press the [◄] key (□) or [▶] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

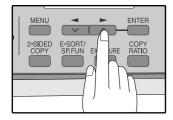
"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "15:FAX SIGNAL RCV" appears, and then press the [ENTER] key.

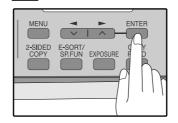
Selection

"15:FAX SIGNAL RCV"

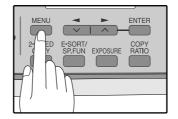
4 Press the [◄] key (□) or [►] key (□) to select "1:ON" or "2:OFF".



Select "1:ON" to enable the function. Select "2:OFF" to disable the function. 5 Press the [ENTER] key.



6 Press the [MENU] key.



USING THE REMOTE RECEPTION FUNCTION

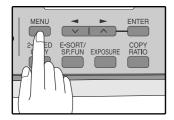
The machines Remote Reception feature is designed to allow you to activate fax reception from an extension telephone. The Remote Reception function operates even when the FAX Signal Receive function is turned off. See "SETTING UP THE MACHINE FOR USE WITH A PC MODEM" on page 38. When you hear the fax tone, simply press the one-digit Fax Remote Number (Factory setting: 5) and * * *. Follow the procedure below to use this feature.



If you are not using a PC modem on the same line as your machine, and have not turned off the Fax Signal Receive function, you do not need to make any changes to the Remote Reception function. Simply use the factory settings. The machine will automatically take over the line should you answer from the extension phone and a fax tone is detected.

Turning on Remote Reception:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

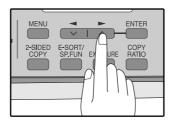
"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "14:REMOTE RECEPTION" appears, and then press the [ENTER] key.

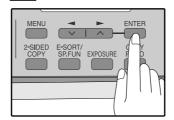
Selection

"14:REMOTE RECEPTION"

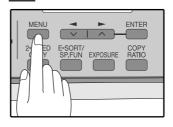
4 Press the [◄] key (□) or [►] key (□) to select "1:ON" or "2:OFF".



5 Press the [ENTER] key.

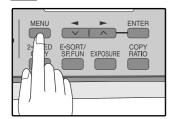


6 Press the [MENU] key.



Setting a Fax Remote Number:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "13:FAX REMOTE NUMBER" appears, and then press the [ENTER] key.

Selection

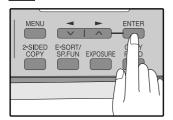
"13:FAX REMOTE NUMBER"

4 Press a numeric key to enter the Fax Remote Number.

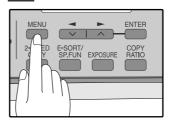


Enter the number you would like to use as the Fax Remote Number ("0" to "9").

5 Press the [ENTER] key.



6 Press the [MENU] key.



DISTINCTIVE RINGING

Distinctive ringing is a service offered by some telephone companies that allows you to use up to six different telephone numbers, each with a distinctive ringing pattern, on your regular single line. If you subscribe to a distinctive ringing service, you can set your fax to automatically answer when it detects one of these ringing patterns, and use the number corresponding to that pattern as an exclusive fax number.

Important:

• To use distinctive ringing, you must subscribe to your phone company's distinctive ringing service. Do not use this setting if you do not subscribe to a distinctive ringing service.

When using this feature, you must set the reception mode of your machine to AUTO (See "SELECTING THE RECEPTION MODE" (p.27)). When your designated fax number is dialed, the machine will automatically answer and begin reception. Note that other devices you have connected on the same line will also ring until the machine answers. If one of your other numbers is dialed, the machine will neither ring nor answer.

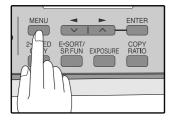
To use distinctive ringing, select the ringing pattern to which you want your machine to answer, as shown below.

The selections for ringing are:

- 1. OFF: Answers all ringing patterns (This turns distinctive ringing off.)
- 2. STANDARD: Your machine normal ringing pattern
- 3. PATTERN 1: Two short rings
- 4. PATTERN 2: One short, one long, and one short ring
- 5. PATTERN 3: Three short rings
- 6. PATTERN 4: Three rings
- 7. PATTERN 5: Two rings

Use the following procedure to change the ringing pattern.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "21:DISTINCTIVE RING" appears, and then press the [ENTER] key.

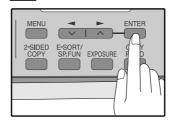
Selection

"21:DISTINCTIVE RING"

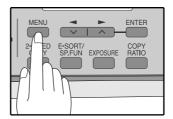
4 Press the [◄] key (□) or [►] key (□) to select a ringing pattern.

Select a ringing pattern by scrolling through them with the arrow keys in the order of the above list.

5 Press the [ENTER] key.



6 Press the [MENU] key.



STORING NUMBERS FOR AUTOMATIC DIALING

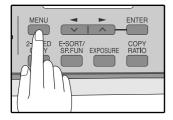
Automatic Dialing is a quick and convenient way to dial by using only a Rapid key (Rapid Key Dialing), or pressing the [SPEED/SEARCH] key and select the SPEED and entering a two digit number (Speed Dialing).

To use Automatic Dialing, you must first store the full number. The way you store it depends on whether you want to use it for Rapid Key Dialing or Speed Dialing:

Storing numbers

Use the following procedure to store numbers for Rapid Key Dialing or Speed Dialing:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "2:ENTRY MODE" appears, and then press the [ENTER] key.

Selection

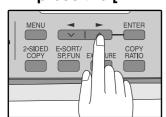
"2:ENTRY MODE"

Press the [◄] key (□) or [►] key (□) until "1:FAX NUMBER" appears, and then press the [ENTER] key.

Selection

"1:FAX NUMBER"

4 Press the [◄] key (□) or [►] key (□) to select the type of auto-dial number that you wish to program and then press the [ENTER] key.



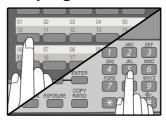
To program a Rapid Key, select "1:RAPID KEY". To program a Speed Dial number, select "2:SPEED #".

Press the [◄] key (□) or [►] key (□) to select "1:SET" and then press the [ENTER] key.

Selection

"1:SET"

Press the Rapid Key or enter the Speed Dial number that you wish to program.



To program a Rapid Key, press a Rapid key ("01" to "18").

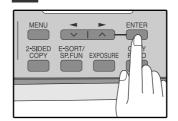
To program a Speed Dial number, press two numeric keys ("00" to "99") and then press the [ENTER] key.

7 Enter the fax number with the numeric keys.



Enter the fax number (maximum of 40 digits including pauses) using the numeric keys.

8 Press the [ENTER] key.

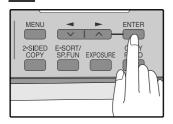


9 Enter the name of the destination with the numeric keys.

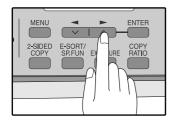


Enter the name of the location or party by pressing numeric keys as described in "HOW TO ENTER CHARACTERS" on page 20 (maximum of 20 characters). If you do not want to enter a name, skip this step.

10 Press the [ENTER] key.



11 Press the [◄] key (□) or [►] key (□) to select a Chain Dial setting.

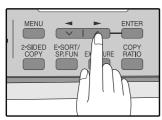


If you wish to set the number as a Chain Dial number, select "1:SET". Otherwise, select "2:CANCEL". (See "CHAIN DIALING" (p.60))

If the number is not set as a chain dial number, the communication speed and international communication mode cannot be selected. Press the [ENTER] key and go to step 17.

12 Press the [ENTER] key.

13 Press the [◄] key (□) or [►] key (□) to select the communication speed.



The selections are as follows:

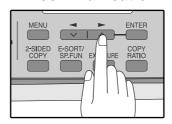
- 1:33600bps
- 2:14400bps
- 3:9600bps
- 4:4800bps



For international dialing, if you find that line noise necessitates a slower transmission speed, set the appropriate transmission speed. If you are not sure if a slower speed is required, set the speed normally.

14 Press the [ENTER] key.

15 Press the [◄] key (□) or [►] key (□) to select the international communication mode.



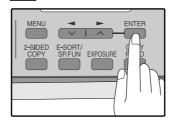
The selections are as follows:

- 1:NO
- 2:MODE 1
- 3:MODE 2
- 4:MODE 3



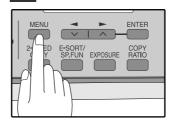
Sometimes when faxing internationally, line noise can cause the transmission to stop momentarily. To reduce these delays, choose the appropriate international transmission mode.

16 Press the [ENTER] key.



Return to Step 5 to store another number.

17 Press the [MENU] key.



Press the [MENU] key to

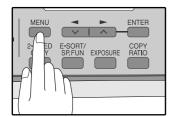
If the number is a Rapid key number, you can write the name on the label above the appropriate Rapid key.



You may need to add a pause between certain digits in the number to allow time for connection. For example, if you are on a PBX telephone system that requires an access number, such as "9", to be dialed to access an outside line, you will need to enter a pause between the access number and the fax number of the other party. Pauses are entered by pressing the [REDIAL/PAUSE] key (2 seconds per pause). If necessary, several pauses can be entered in a row.

Use the following procedure to clear numbers:

1 Press the [MENU] key.



Press the [◄] key (□) or [▶] key (□) until "2:ENTRY MODE" appears, and then press the [ENTER] key.

Selection

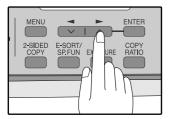
"2:ENTRY MODE"

Press the [◄] key (□) or [►] key (□) until "1:FAX NUMBER" appears, and then press the [ENTER] key.

Selection

"1:FAX NUMBER"

4 Press the [◄] key (□) or [►] key (□) to select the type of auto-dial number that you wish to delete.



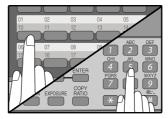
To delete a Rapid Key, select "1:RAPID KEY". To delete a Speed Dial number, select "2:SPEED #".

Press the [◄] key (□) or [►] key (□) until "2:CLEAR" appears, and then press the [ENTER] key.

Selection

"2:CLEAR"

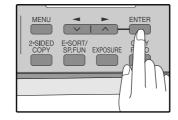
6 Enter the Rapid Key or Speed Dial number that you wish to delete.



To delete a Rapid Key, press the appropriate Rapid key.

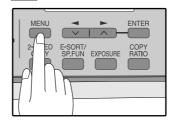
To delete a Speed Dial number, enter the 2-digit number with the numeric keys and then press the [ENTER] key.

7 Press the [ENTER] key.



Return to Step 5 to clear another number.

8 Press the [MENU] key.



Press the [MENU] key a number of times until you exit.



- A Rapid Key or Speed Dial number cannot be deleted if it has been stored in a Group Key.
- A Rapid Key or Speed Dial number cannot be deleted if it is being used for a transmission that has been stored or is in progress.

STORING NUMBERS UNDER GROUP KEYS

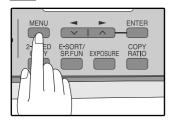
Group keys allow you to dial a group of fax numbers by simply pressing the appropriate Group key once. They are convenient for the Broadcasting function, which is used to transmit an original to a group of fax machines.

All Rapid keys can be programmed as Group keys. To program or clear a group key, follow the steps below. Note that one key cannot be programmed as both a Rapid key and a Group key at the same time.

- Up to 100 fax numbers can be stored in one Group key.
- Rapid Keys, Speed Dial numbers, and numbers directly entered with the numeric keys can be stored in Group Keys.

Storing/adding numbers in a Group Key:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "2:ENTRY MODE" appears, and then press the [ENTER] key.

Selection

"2:ENTRY MODE"

Press the [◄] key (□) or [►] key (□) until "1:FAX NUMBER" appears, and then press the [ENTER] key.

Selection

"1:FAX NUMBER"

4 Press the [◄] key (□) or [►] key (□) until "3:GROUP KEY" appears, and then press the [ENTER] key.

Selection

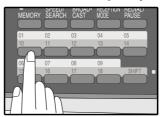
"3:GROUP KEY"

Press the [◄] key (□) or [►] key (□) to select "1:SET" and then press the [ENTER] key.

Selection

"1:SET"

Press the Rapid key you wish to use as a Group key.



To add numbers:
After pressing the Group
Key, press the [◄] key
(□) or [▶] key (□) to
select "1:YES" and then
press the [ENTER] key.

Tenter the numbers that you wish to store in the Group Key.

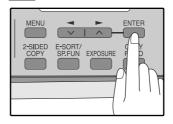
Enter the fax numbers using any of the following methods:

- Press a Rapid Key and then press the [ENTER] key.
- Enter a Speed Dial number with the numeric keys and then press the [ENTER] key.
- Enter a number with the numeric keys and then press the [ENTER] key.



- One Group Key cannot be stored in another Group Key.
- A message will appear if you select a Rapid Key or Speed Dial number that is already stored in another Group Key.

8 Press the [ENTER] key.



9 Enter a name for the Group Key with the numeric keys.

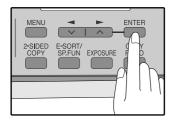


Enter the name of the group by pressing numeric keys as described in "HOW TO ENTER CHARACTERS" on page 20 (maximum of 20 characters). If you do not want to enter a name, skip this step.

To add numbers:

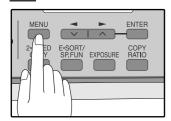
The entered name appears. Edit the name if you need to make a change.

10 Press the [ENTER] key.



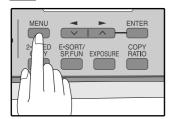
Return to Step 7 to program another Group key.

11 Press the [MENU] key.



Deleting numbers from Group Keys:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "2:ENTRY MODE" appears, and then press the [ENTER] key.

Selection

"2:ENTRY MODE"

Press the [◄] key (□) or [►] key (□) until "1:FAX NUMBER" appears, and then press the [ENTER] key.

Selection

"1:FAX NUMBER"

4 Press the [◄] key (□) or [►] key (□) until "3:GROUP KEY" appears, and then press the [ENTER] key.

Selection

"3:GROUP KEY"

Press the [◄] key (□) or [►] key (□) to select "2:CLEAR" and then press the [ENTER] key.

Selection

"2:CLEAR"

To delete a Group, press the appropriate Group key.

Press the [◄] key (□) or [►] key (□) to select "1:FAX #" and then press the [ENTER] key.

Selection

"1:FAX #"

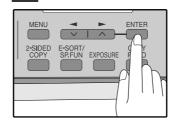
To delete all numbers from the Group Key: Select "2:GROUP" and press the [ENTER] key.

7 Enter the numbers that you wish to delete.

Enter the fax numbers using any of the following methods:

- Press a Rapid Key.
- Enter a Speed Dial number with the numeric keys.
- Enter a number with the numeric keys.

8 Press the [ENTER] key.



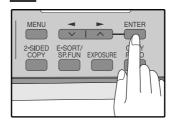
9 To exit, press the [◄] key (□) or [►] key (□) to select "2:END".

Selection

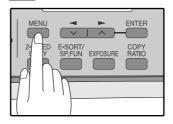
"2:END"

To program another Group Key, select "1:CONTINUE", press the [ENTER] key, and return to step 7.

10 Press the [ENTER] key.



11 Press the [MENU] key.

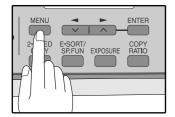


USING THE MACHINE WITH AN ANSWERING MACHINE

QUIET DETECT TIME

Quiet Detect Time is the function that enables the machine to be used along with an answering machine for both phone messages and faxes. After the answering machine has answered, any duration of silence longer than a certain threshold time will prompt the machine to take over the line and prepare to receive a fax. The Quiet Detect Time can be set from 00 to 10 seconds, following the procedure below.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "6:A.M. MODE" appears, and then press the [ENTER] key.

Selection

"6:A.M. MODE"

Press the [◄] key (□) or [►] key (□) until "1:QUIET DETECT TIME" appears, and then press the [ENTER] key.

Selection

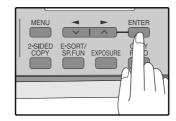
"1:QUIET DETECT TIME"

4 Enter the Quiet Detect Time with the numeric keys.

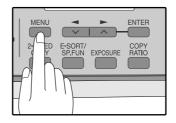


Enter the Quiet Detect Time in seconds, from 00 to 10. (setting "00" turns off Quiet Detect Time)

5 Press the [ENTER] key.



6 Press the [MENU] key.





- The machine has been set at the factory for a Quiet Detect Time of 5 seconds, which gives the best performance for most answering machines. However, you may have to adjust the Quiet Detect Time depending on your answering machine's disconnect time, the time before the machine disconnects the line after a period of silence. If your machine has a short disconnect time, you may have to shorten the Quiet Detect Time. However, if the machine is interrupting callers in the middle of messages, you should set a longer Quiet Detect Time.
- If there is a pause at the end of your answering machine message, make sure that the Quiet Detect Time is longer than this pause.
- Setting Quiet Detect Time to 00 turns the function off. However, the machine will not be able to receive faxes sent using manual dialing (picking up the receiver, dialing the number, and pressing the [START] key ((())) when the fax tone is heard).
- If your answering machine is set to answer calls after more rings than the machine's number of rings setting, the machine will always answer first and thereby prevent callers from leaving messages in the answering machine.

If Quiet Detect Time is not working properly...

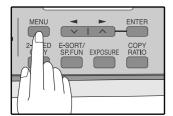
With some answering machines, there is simply no Quiet Detect Time that will allow both reception of faxes and uninterrupted voice messages. Even in this case, however, you can set up the machine to receive both phone and fax messages from callers on touch-tone lines. Follow this procedure:

- 1. Set the Quiet Detect Time to 00.
- 2. Alter your phone message to tell callers that they can send a fax by pressing the Remote Reception Number (factory set to 5), followed by the " * " key twice.

ANSWERING MACHINE BACKUP

There may be times when the tape on your answering machine becomes full, or when the answering machine itself malfunctions. It is still possible to receive faxes even under these conditions, by turning on the Auto Receive function. The machine will automatically answer all calls after five rings. To use this function, follow the procedure below.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "6:A.M. MODE" appears, and then press the [ENTER] key.

Selection

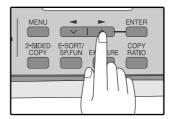
"6:A.M. MODE"

Press the [◄] key (□) or [►] key (□) until "2:AUTO RECEIVE" appears, and then press the [ENTER] key.

Selection

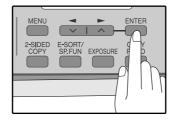
"2:AUTO RECEIVE"

4. Press the [◄] key (□) or [►] key (□) to select "1:ON" or "2:OFF".

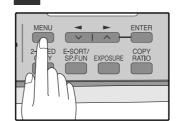


Select "1:ON" to enable the function. Select "2:OFF" to disable the function.

5 Press the [ENTER] key.



6 Press the [MENU] key.



Press the [MENU] key to exit.



If you are using Auto Receive, make sure that your answering machine is set to answer on four rings or less. Otherwise, the machine will take over all calls, preventing callers from leaving voice messages.

Chapter 3 CHOOSING SUITABLE MEDIA

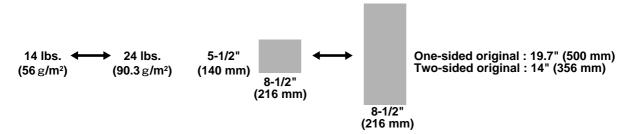
ORIGINALS SUITABLE FOR FAXING

Make sure that the originals you want to fax meet specifications and guidelines listed in this section.

SIZE AND WEIGHT

The size and weight of originals that you can load in the RADF depend on whether you load one sheet at a time or several sheets at once.

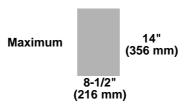
When using the RADF





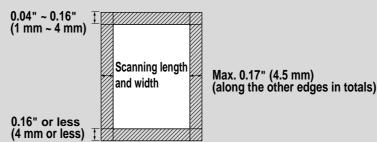
When feeding in a long original, grasp the original at the edges to guide it into the machine.

When using the document glass





When you are using the faxing functions of the machine, your originals are, in effect, being scanned through the machine. The area of a original that is scanned by the machine while faxing is slightly smaller than the actual original size. Any text or graphics outside this area will not be scanned.



3

UNSUITABLE ORIGINALS

General guidelines:

- All clips, staples, and pins should be removed from originals before they are used. If these are not removed, they
 may damage the machine.
- Ink, glue, and correction fluid on originals must be completely dry before using the originals with the machine.
- Originals that are in some way dangerous to the internal mechanisms of the machine should not be used.
- When faxing, any writing on the originals that is yellow, yellowish-green, or light blue cannot be transmitted.

The following kinds of originals should not be used:

- Originals with a glossy coating
- Originals with static electricity
- Originals with tears, folds, or curls
- Originals that have become stuck together and cannot be easily separated
- Originals with holes, windows, or perforations
- Transparency films, tracing paper, or other transparencies
- Originals with plastic or metallic coatings



- TOSHIBA does not accept any responsibility for the loss or damage of originals.
- Scanning an original that is longer than 500 mm will result in a misfeed.

4

Chapter 4 HOW TO USE THE FAX FUNCTION

The machine offers a range of sophisticated features that allow you to control image quality, reception mode, broadcasting, polling, and transmission priorities. Functions such as sending original(s) from memory and substituting reception into memory are possible, due to the large memory capacity.

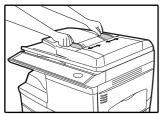
SENDING ORIGINALS

SETTING THE ORIGINAL

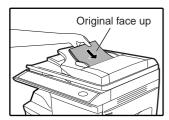
This section describes setting original(s) in the RADF or on the document glass.

When Using the RADF:

- 1 Confirm that there are no original(s) on the document glass and that copying is not in progress, then gently close the RADF.
- Adjust the original guides to the width of your original(s).



Place the original(s) face up and push it gently into the document feeder tray. The top edge of the original(s) should enter the fax first.

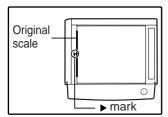


4. There are two ways to send the fax:

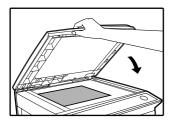
- To scan the original into memory, then dial and transmit, continue with the "DIALING AND TRANSMITTING" section. (p.59)
- To dial and transmit the original directly without first scanning it into memory, press the [MEMORY] key to make the [MEMORY] key indicator go off. Continue with the "DIALING AND TRANSMITTING" section. (p.59)

When placing the Original on the document glass:

- 1 Confirm that there are no original(s) in the RADF, and open the RADF.
- Place the original face down on the document glass. Align the original according to the original scale in the illustration below. (Line up the center of the edge of the original with the (►) mark.)



3 Gently close the RADF.



Note

When using the document glass, do not set original(s) in the RADF.

If needed, set the original size (p.54), resolution (p.55), and contrast (p.55). Continue with the "DIALING AND TRANSMITTING" (p.59) section.

5 Press the [START] key (◎).



The set original size appears in the display and then scanning begins.



After the [START] key (() is pressed, the set original size appears in the display.

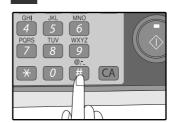
(EX.)		
	READING	#001
	8.5x11	100%

Make sure that the displayed size is the same as the actual original size. (The factory default setting for the original size is "8.5x11".) If the displayed size is not correct, press the [CLEAR ALL] key (CA) to stop operation and then change the original size setting. (See "ORIGINAL SIZE" (p.54)) When faxing from the document glass, if the size of the original is different from the specified size, part of the image may be cut off.

If you have more than one original to read into memory, place the next page, and press the [START] key (③) to read each page.

Go to step 7 after the last page has been scanned.

7 Press the [#] key.



Transmission begins.

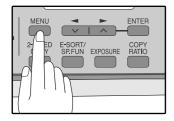
OPTIONAL TRANSMISSION SETTINGS

There are several transmission settings that you can make before dialing and transmitting an original.

ORIGINAL SIZE

The original size can be set to "8.5x11", "8.5x14", or "A4". The setting is only effective for one transmission. If desired, you can set a fixed original size that remains in effect for all transmissions.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "1:DOC. GLASS SIZE" appears, and then press the [ENTER] key.

Selection

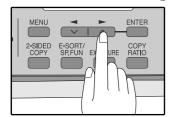
"1:DOC. GLASS SIZE"

To set a fixed original size for all transmissions: Press the [◄] key (☒) or [►] key (☒) to select "2:FIXED DOC. SIZE".



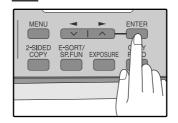
To temporarily change the original size setting when faxing from the document glass, use the "1: DOC. GLASS SIZE" setting. To change the permanent original size setting, use the "2: FIXED DOC. SIZE" setting.

4. Press the [◄] key (□) or [►] key (□) to select the original size.

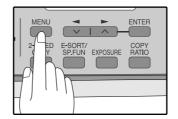


The selections are as follows: 1:8.5x11 2:8.5x14 3:A4

5 Press the [ENTER] key.



6 Press the [MENU] key.



4

RESOLUTION

To do this, press the [RESOLUTION] key one or more times until the desired resolution settings appear in the display, and then press the [ENTER] key.

Your fax has five resolution settings:

STANDARD

Use STANDARD for ordinary originals. This setting gives you the fastest transmission.

• FINE

Use FINE for improved reproduction, especially with originals containing small letters or fine drawings.

SUPER FINE

Use SUPER FINE when you need the highest quality of reproduction.

• FINE (HALF TONE)

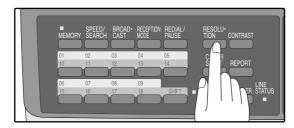
Use FINE (HALF TONE) if your original is a photograph or has gradations of color (such as a color original). This setting will produce a clearer image than Fine used alone.

• S. FINE (HALF TONE)

Use S.FINE (HALF TONE) if your original is a photograph or has gradations of color (such as a color original). This setting will produce a clearer image than Super fine used alone.

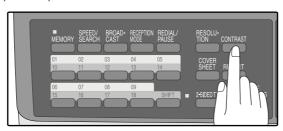
In order to transmit with FINE or SUPER FINE resolution, the receiving fax machine must also have that resolution. If it doesn't, the next best available setting will be used.

If you do not change the setting, the resolution set using the RESOLUTION PRIORITY (p.37) setting will be automatically selected.



CONTRAST

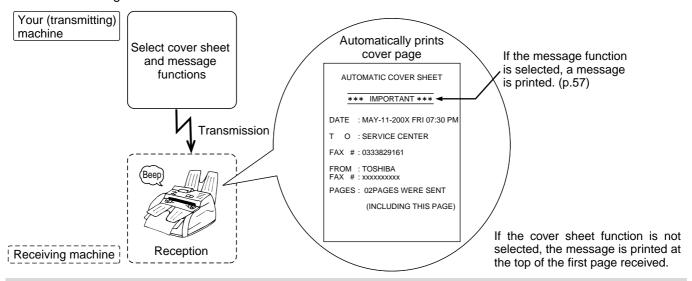
The fax automatically controls the contrast, but you can also control it manually. To do this, press the [CONTRAST] key one or more times until the desired contrast settings appear in the display, and then press the [ENTER] key. The three contrast levels are MEDIUM, DARK, and LIGHT.



COVER SHEET

You can have your fax generate a cover sheet and send it as the last page of the transmission. The cover sheet includes the date and time, the sender's name and number, and the receiver's name and number if an automatic dialing number is used. The total number of pages sent is indicated on the bottom.

One of five messages can also be added to the cover sheet.

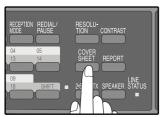




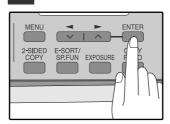
- The receiver's name must be programmed in either the Rapid Key or Speed Dial function for it to appear on the Cover Sheet.
- The cover sheet function must be selected each time you wish to add a cover sheet to a fax transmission.
- To add a message to a cover sheet, the message must be selected using the message function.

To include a cover sheet with a transmission, follow these steps:

1 Press the [COVER SHEET] key until "1:COVER SHEET SET" appears, and then press the [ENTER] key.



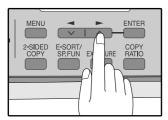
3 Press the [ENTER] key.



Selection

"1:COVER SHEET SET"

2 Press the [**◄**] key (**□**) or [**►**] key (**□**) to select "1:ON" or "2:OFF".



Select "1:ON" to enable the function.
Select "2:OFF" to disable the function.

MESSAGE FUNCTION

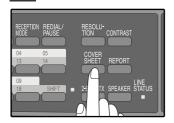
One of the following messages can be selected: "CONFIDENTIAL", "PLS. DISTRIBUTE", "URGENT", "PLS. CALL BACK", "IMPORTANT".



If a message is selected when the cover sheet function is not used, the message will be added to the top of the first page of the fax.

To add a message to a cover sheet, follow these steps:

1 Press the [COVER SHEET] key.

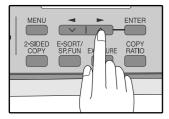


Press the [COVER SHEET] key until "2:TX MESSAGE SET" appears, and then press the [ENTER] key.

Selection

"2:TX MESSAGE SET"

Press the [◄] key (□) or [►] key (□) to select a message.

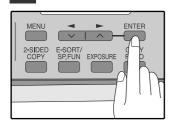


The selections are as follows:

1:NO MASSAGE 2:CONFIDENTIAL 3:PLS. DISTRIBUTE 4:URGENT 5:PLS. CALL BACK 6:IMPORTANT

If you do not wish to add a message, select "1:NO MESSAGE".

4 Press the [ENTER] key.



TWO-SIDED ORIGINAL TRANSMISSION FUNCTION (when an RADF is installed)

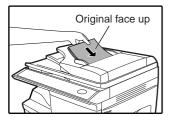
The RADF can be used to automatically fax a two-sided original. If desired, the back of the original can be rotated 180° before transmission.



- · The original must be placed in the RADF when using the two-sided original transmission function. The document glass cannot be used.
- The two-sided original transmission function cannot be selected when direct transmission mode is selected. Likewise, direct transmission mode cannot be selected when the two-sided original transmission function is

Follow these steps to fax a two-sided original:

Place the original(s) in the RADF. (p.52)



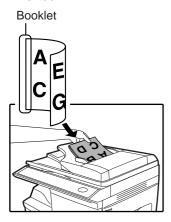
For the size and weight of two-sided originals that can be scanned using the RADF, see page 50.

Press the [2-SIDED TX] key until the appropriate setting appears. The selections are as

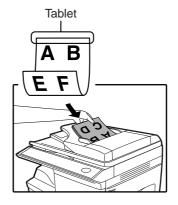


follows: OFF ON (ROTATE) ON (NON-ROTATE)

Select the setting according to the original type (booklet or tablet) as indicated below. If the setting is incorrect, every other page of the received fax will be inverted.



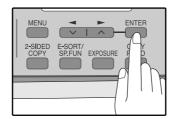
If you are faxing a two-sided booklet type original, select "ON (ROTATE)".



If you are faxing a two-sided tablet type original, select "ON (NON-ROTATE)".

To cancel this function, select "OFF".

Press the [ENTER] key.



DIALING AND TRANSMITTING

Once you have set the original (either in the RADF or on the document glass), and have selected the desired transmission settings, you are ready to dial the number of the receiving fax machine and transmit the original. You can choose from one of the several ways of dialing that best suit your needs.

DIRECT KEYPAD DIALING

If the number of the fax you want to reach is not a Rapid key or Speed Dial number, use Direct Keypad Dialing to manually enter it using the following procedure:

- 1 Confirm that you have correctly set the original in the RADF or on the document glass. (See "SETTING THE ORIGINAL" (p.52))
- 2 Enter the number of the fax machine you want to send to by pressing the numeric keys.



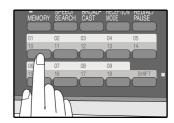
If it is not correct, press the [CLEAR] key () to backspace and clear one digit at a time, and then enter the correct number. Check the display. If the number of the receiving machine is shown correctly, press the [START] key ((a)).



While "SENDING" is shown in the display, do not open the RADF.

RAPID KEY DIALING

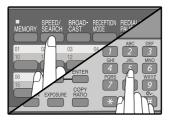
If the number you want to dial has been stored as a Rapid key number (See "STORING NUMBERS FOR AUTOMATIC DIALING" (p.42)), you can dial it by pressing the appropriate Rapid key as shown:



SPEED DIALING

If the number you want to dial has been stored as a Speed Dial number, you can dial it using the following procedure:

1 Press the [SPEED/SEARCH] key and then enter the two-digit number by pressing the numeric keys (See "STORING NUMBERS FOR AUTOMATIC DIALING" (p.42)).



If it is not correct, press the [CLEAR] key (C) to backspace and clear two digit at a time, and then enter the correct number. Press the [START] key (((())) and check the name or number that appears in the display.



While "READING" is shown in the display, do not open the RADF.

CHAIN DIALING

The Chain Dialing function allows you to combine a Rapid Key or Speed Dial number (See "STORING NUMBERS FOR AUTOMATIC DIALING" (p.42)) set for Chain Dialing with another Rapid Key, Speed Dial number, or number dialed with the numeric keys to dial one fax number up to 50 digits long. The following are some examples of how this can be done:

- Press Rapid Keys set for Chain Dialing in the correct order for the fax number that you wish to dial. For example, press Rapid Key 01 followed by Rapid Key 02. The final Rapid Key pressed for the fax number must not be set for Chain Dialing. Transmission will begin automatically when the final Rapid Key is pressed.
- Enter Speed Dial numbers set for Chain Dialing in the correct order for the fax number that you wish to dial. For example, press the [SPEED/SEARCH] key and [2] [2], followed by the [SPEED/SEARCH] key and [2] [7]. The final Speed Dial number entered for the fax number must not be set for Chain Dialing. Transmission will begin when the [START] key (③) is pressed after the final Speed Dial number is entered.
- Enter the fax number that you wish to dial with the numeric keys. Press the [REDIAL/PAUSE] key to enter a pause and then enter the next number. Transmission will begin when the [START] key (③) is pressed after the final number is entered.

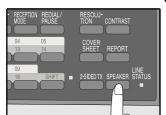


- To use a Rapid Key or Speed Dial number for Chain Dialing, the Rapid Key or Speed Dial number must be set for Chain Dialing when it is stored (See "STORING NUMBERS FOR AUTOMATIC DIALING" (p.42)).
- When using Chain Dialing, the international communication setting of the final number entered is effective.
 International communication mode cannot be used if the final number is entered using a Rapid Key or Speed Dial number that does not have the setting enabled, or if the final number is entered with the numeric keys.

NORMAL DIALING USING THE [SPEAKER] KEY

When dialing normally with the [SPEAKER] key, press the [SPEAKER] key and dial using the numeric keys. You can hear the line and fax tones from the other machine through the speaker, allowing you to confirm the response of the other machine.

1 Set the original in the RADF and press the [SPEAKER] key. (See "SETTING THE ORIGINAL" (p.52))

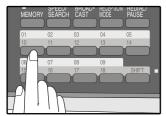


To adjust the volume, press the left and [◄] key (☑) or [►] key (☑).

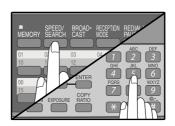
2 Dial the fax number of the receiving machine.



Dialing with the numeric keys.



Dialing with a Rapid Key.



Dialing with a Speed Dial number and then press the [ENTER] key or [START] key (().

When you hear the fax reception tone of the other machine, press the [START] key (().

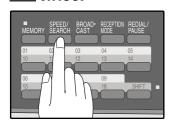


Press the [◄] key (□) or [►] key (□) to select "1:SEND", and then press the [ENTER] key or [START] key (⑤).

USING THE SEARCH KEY

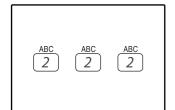
If you do not remember the Rapid key or Speed Dial number in which you have stored a particular fax number, you can search for the number by following the steps below:

Press the [SPEED/SEARCH] key twice.



Enter the first letter of the stored name by pressing the appropriate numeric key (the key below the marked letter) until the letter appears in the display.

If the name begins with a special character or number, press [1] key.

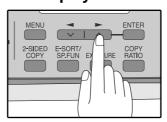


list from the beginning.

If you do not remember

the first letter, go to Step 3 and scroll through the

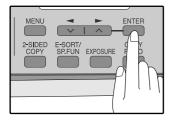
4. Press the [**◄**] key (**□**) or [**▶**] key (**□**) to scroll through the names. Stop when the desired name appears in the display.



Press the [START] key (
). The original will be automatically transmitted once the connection is made.



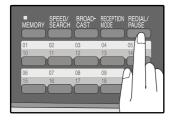
Press the [ENTER] key.



REDIALING

You can send a fax to the number you last dialed, you can redialing it using the following procedure:

Press the [REDIAL/PAUSE] key.



Press the [START] key (
).



IF THE MEMORY BECOMES FULL WHILE SCANNING AN ORIGINAL

If the memory becomes full while scanning an original, "MEMORY FULL ERROR" will appear in the display and scanning will stop.

If the memory becomes full while the first page is being scanned, scanning will stop and the transmission will be canceled.

If the memory becomes full while scanning a page after the first page, scanning will stop. You can transmit the pages that have already been scanned, or cancel the transmission and clear the pages from memory.

Follow the steps below to transmit or clear the pages that have already been scanned.

- 1. The memory becomes full and scanning stops. "MEMORY FULL ERROR" appears in the display.
- 2. To clear the pages that have already been scanned and cancel transmission, press the [◄] key (□) or [►] key (□) to select "2:CANCEL". To transmit the pages that have already been scanned, select "1:SEND XX?".
- Press the [ENTER] key
 The pages are cleared from memory. If you selected "1:SEND XX?" in step 2, the pages are automatically transmitted.



If you are using Quick On-line transmission (p.26), the pages that were scanned are automatically transmitted.

CANCELING (DELETING) A STORED FAX JOB

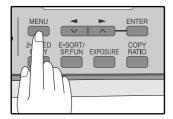
This procedure is used to check and cancel a fax job that is waiting for transmission, such as an automatic recalling job, a stored fax job, a remote transmission job, or a timer transmission job.



A stored fax job cannot be canceled while transmission of another job is in progress. Wait until transmission is finished and then cancel the stored job.

Follow the steps below to cancel (delete) a fax job:

1 Press the [MENU] key.

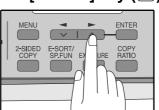


Press the [◄] key (□) or [►] key (□) until "3:MEMORY STATUS" appears, and then press the [ENTER] key.

Selection

"3:MEMORY STATUS"

Press the [◄] key (□) or [►] key (□) until the job that you wish to cancel appears in the display and press the [CLEAR] key (□).



The job to be canceled is selected.

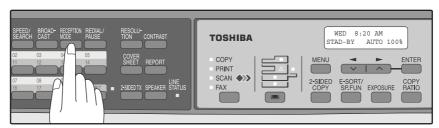
4 Press the [ENTER] key.

The selected job is deleted.

5 Press the [MENU] key.

RECEIVING FAXES

You can set the machine to one of three modes of reception, **AUTO**, **MAN.**, or **A.M.** (Answering Machine). To select the reception mode, press the [RECEPTION MODE] key until the desired reception mode appears in the display.



USING AUTO MODE

Select **AUTO** mode when you only want to receive faxes on your telephone line. The machine will automatically answer all calls and receive incoming faxes.

USING MAN. MODE

MAN. is the most convenient mode for receiving phone calls if you have an extension phone. To have true manual mode, the machine must be set to not answer while in MANUAL mode (See "SETTING THE NUMBER OF RINGS FOR MANUAL RECEPTION" (p.29)). You can also receive faxes; however, all calls must first be answered by picking up the receiver on the extension phone or telephone connected to the same line.

USING A.M. MODE

Select this mode when an answering machine is connected to the machine and you want the answering machine to answer all calls. This allows you to receive both voice messages and faxes when you are out.

OPTIONAL RECEPTION SETTINGS

The machine has various optional settings for the reception of faxes.

TWO-SIDED RECEPTION (e-STUDIO203SD only)

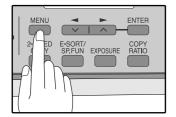
This function is used to print a received fax consisting of two or more pages of the same size on both sides of the paper. Even if the pages are in different orientations, the pages are rotated appropriately to enable printing on both sides of the paper.



The two-sided reception function cannot be used when printing a transaction report or activity report.

To use this feature, follow this procedure:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

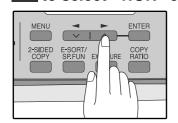
"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "24:2-SIDED RX" appears, and then press the [ENTER] key.

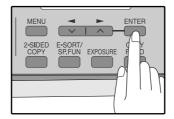
Selection

"24:2-SIDED RX"

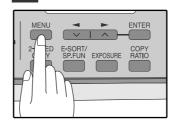
4 Press the [**◄**] key (**□**) or [**▶**] key (**□**) to select "1:ON" or "2:OFF".



Select "1:ON" to enable the function. Select "2:OFF" to disable the function. 5 Press the [ENTER] key.



6 Press the [MENU] key.



RECEIVE REDUCE

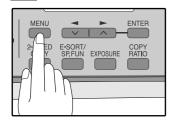
You may on occasion receive faxes that are larger than the paper loaded in the machine. To ensure that you do not lose any part of the original, you should use the Receive Reduce function, which scales the fax to the printing paper size.



In some cases the size or resolution of a received fax may not permit reduction. When this happens the fax will be printed at full size and divided onto multiple sheets of paper.

To use this feature, follow this procedure:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

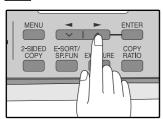
"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "16:RCV REDUCE" appears, and then press the [ENTER] key.

Selection

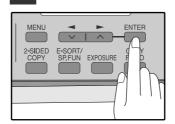
"16:RCV REDUCE"

4. Press the [◄] key (□) or [►] key (□) to select "1:ON" or "2:OFF".

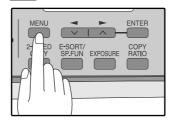


If you "2:OFF" (No reduction) large faxes will be printed on two sheets of paper.

5 Press the [ENTER] key.



6 Press the [MENU] key.



WHEN USING MANUAL SENDING AND RECEIVING

You need to use the [SPEAKER] key or an extension telephone to perform manual sending and receiving. For information about connecting an extension telephone See "CONNECTING OTHER DEVICES" (p.12).

1 When the extension telephone rings, pick up the handset and converse.

If the [SPEAKER] key is used to answer a call you cannot converse.



You cannot use the [SPEAKER] key for fax transmission/reception while copying is in progress.

When the handset is off hook or the [SPEAKER] key is used, press the [START] key (((a)).

MANUAL MODE 1:SEND, 2:RECEIVE

Press the [] key (] or [] key (] to select "1:SEND" or "2:RECEIVE", and then press the [ENTER] key or [START] key (\bigcirc) .

MEMORY

Your machine has a memory area that can be used to store both incoming faxes and outgoing originals.

 Approximately 120 pages of average content can be held in memory for transmission and reception. Less can be held if any of the pages were scanned using fine or superfine resolution.

Substitute Reception into Memory

This is a back-up function that is automatically activated if your fax runs out of paper, the TD cartridge needs replacement (See the Operator's Manual for Basic Functions.), or the paper jams.

• If you received originals in memory because the fax ran out of paper, be sure to add paper which is the same size as the paper previously used. If not, the original print-out size may not match the size of the printing paper.



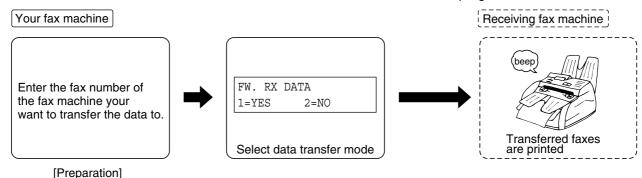
Take care that the remaining memory does not become 7% or less, or you cannot receive any more faxes. When the machine is idle, the LCD shows the stand-by memory available. (See "ABOUT THE LIQUID CRYSTAL DISPLAY" (p.16))

DATA TRANSFER

If there is a problem with the machine, you can use the Data Transfer function to have received faxes read into memory and then sent to a different fax machine for printing.

This function is used when you cannot print received faxes, for example when the machine runs out of toner, or a misfeed occurs.

To use this function, the fax number of the transfer destination machine must be programmed.

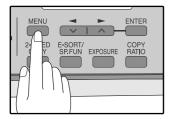




Transfer is only possible when a received fax is being held in memory because printing was not possible. In this case, "0:RX DATA TRANSFER" will appear in the display.

Follow these steps to program the fax number of the transfer destination machine:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "0:RX DATA TRANSFER" appears, and then press the [ENTER] key.

Selection

"0:RX DATA TRANSFER"

Press the [◄] key (□) or [►] key (□) until "2:FAX NUMBER" appears, and then press the [ENTER] key.

Selection

"2:FAX NUMBER"

4 Enter the fax number of the transfer destination machine with the numeric keys and press the [ENTER] key.



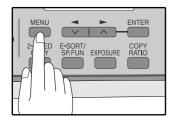
Enter the transferring fax number (maximum 40 digits) by pressing the numeric keys.

5 Enter the name of the transfer destination with the numeric keys and press the [ENTER] key.



Follow these steps to use the fax transfer function:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "0:RX DATA TRANSFER" appears, and then press the [ENTER] key.

Selection

"0:RX DATA TRANSFER"

Press the [◄] key (□) or [►] key (□) until "1:DATA TRANSFER" appears, and then press the [ENTER] key.

Selection

"1:DATA TRANSFER"

4 Press the [◄] key (□) or [►] key (□) until "1:YES" appears, and then press the [ENTER] key.

Selection

"1:YES"

The received fax is transferred.

To cancel the transfer, select "2:NO" and press the [ENTER] key.

If "NOT STORED FW.#" appears:

The transfer destination number has not been programmed. Program the number and then transfer the fax.



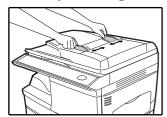
If you set the data transfer mode, when data cannot be transferred because the other fax machine was busy, or when the error condition on your fax machine is corrected, the data does not print out. To print the data, turn off the power to the fax machine, then turn it on again.

TRANSMISSION RESERVATION

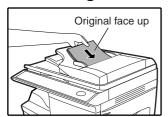
When your fax is busy receiving an original or transmitting an original from memory, you can "reserve" a transmission by setting the original (either in the RADF or on the document glass), reading it into memory, and entering the fax number. Once the current operation is completed, your fax will automatically dial the number and transmit the original saving you from having to wait.

When Using the RADF:

- 1 Confirm that there are no originals on the document glass and that copying is not in progress, then gently close the RADF.
- Adjust the original guides to the width of your original.



Place the original face up and push it gently into the RADF. The top edge of the original should enter the fax first.



Adjust the resolution and/or contrast settings if desired.

- 4. Enter the number of the receiving machine using one of the following methods:
 - · Press a Rapid key.

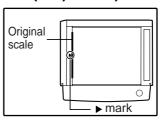
If you press a Rapid Key, the next step is not necessary.

The number will be dialed once the current operation is completed, and transmission will begin once the connection is made.

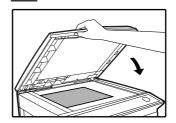
- Press the [SPEED/SEARCH] key and enter a Speed Dial number.
- Enter a full number with the numeric keys.
- Press the [START] key (③) if you entered a Speed Dial number or a full number.
 - The number will be dialed once the current operation is completed, and transmission will begin once the connection is made.

When placing the Original on the Table:

- 1 Confirm that there are no original(s) in the RADF, and open the RADF.
- Place the original face down on the document glass. Align the original according to the original scale in the illustration below. (Line up the center of the edge of the original with the () mark.)



3 Gently close the RADF.



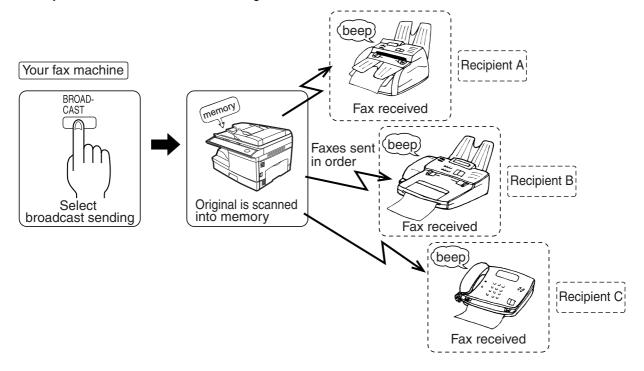


When using the document glass, do not set original(s) in the RADF.

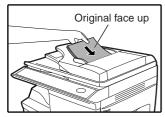
- 4 If needed, set the original size, resolution, and contrast. (See "DIALING AND TRANSMITTING" (p.59))
- Press the [START] key (③) to scan the page into memory. If you have more than one original to read into memory, place the next page, and press the [START] key (⑤) to read each page.
- 6 Press the [#] key.

BROADCASTING

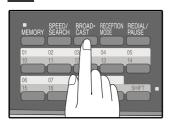
This function allows you to send the same original to as many as 100 different locations with just one operation. Once the original is loaded, it is scanned and stored in memory. The fax numbers you have entered are then automatically dialed in succession, and the original is transmitted to each location.



Place the original face up and push it gently into the original feeder tray.



2 Press the [BROADCAST] key.



Adjust the resolution and/or contrast settings if desired.



Adjust the resolution and contrast settings after the [BROADCAST] key has been pressed.

- Dial the numbers of the receiving machines using one or more of the following methods:
 - Press one or more Rapid keys.
 - Enter Speed Dial numbers with the numeric keys.
 - Press one or more Group keys.
 - Enter a number with the numeric keys.
- 4. Press the [ENTER] key.

To enter another fax number, return to step 3.

5 Press the [START] key (◎).

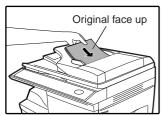


Transmission will begin.

Broadcasting using a Group key

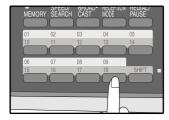
If the fax machines to which you want to broadcast have all been programmed into one Group key, you can perform the broadcasting operation using the following simplified procedure. Refer to "STORING NUMBERS UNDER GROUP KEYS" (p.45).

1 Place the original face up and push it gently into the document feeder tray.



Adjust the resolution and/or contrast settings if desired.

2 Press the appropriate Group key.



Transmission will begin.

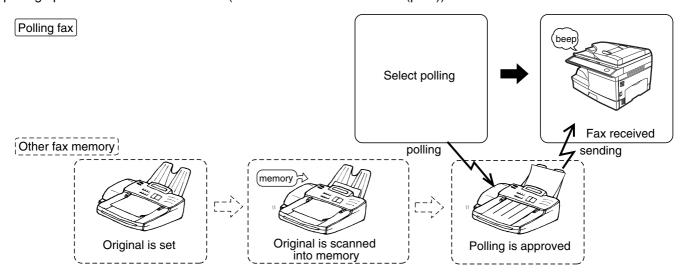
POLLING

Polling allows you to request another fax machine to send an original to your fax machine. In other words, the receiving fax machine, not the transmitting fax machine, activates the transmission. You can use your fax to both poll and be polled by others.

Serial polling can be used to poll multiple fax machines (maximum of 100) in a single operation.

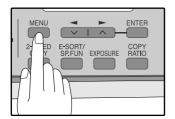
POLLING

You can request that another fax machine send you the original that is set in that fax machine. You can perform a polling operation at a scheduled time. (See "TIMER OPERATIONS" (p.79))



Follow these steps to use the polling function:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "8:POLLING MODE" appears, and then press the [ENTER] key.

Selection

"8:POLLING MODE"

Dial the number of the fax machine you want to poll using one of the following methods:

- Press a Rapid Key.
 If you press a Rapid Key, the next step is not necessary.
- Press the [SPEED/SEARCH] key and enter a two-digit Speed Dial number.
- Enter the fax number with the numeric keys.



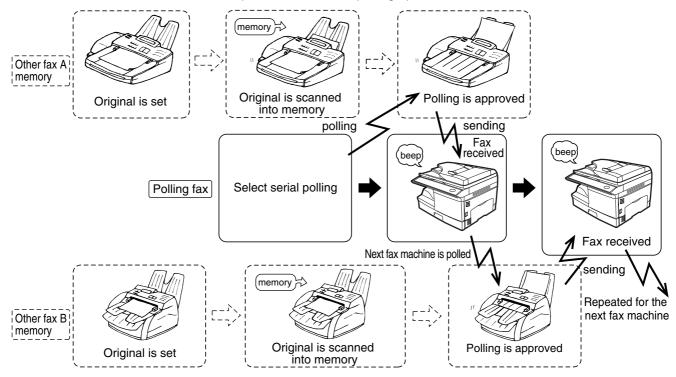
A group key can be pressed to perform serial polling. Fax reception will take place in the order that the destinations are stored in the Group Key.

4 Press the [START] key ().



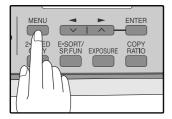
SERIAL POLLING

You can poll several fax machines one at a time with a single serial polling operation. A maximum of 100 fax machines can be polled in one serial polling operation.



Follow these steps to use the serial polling function:

1 Press the [MENU] key.



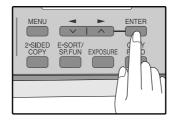
Press the [◄] key (□) or [►] key (□) until "9:SERIAL POLL MODE" appears, and then press the [ENTER] key.

Selection

"9:SERIAL POLL MODE"

- Dial the number of the fax machine you want to poll using one of the following methods:
 - Press a Rapid Key or a Group Key.
 - Press the [SPEED/SEARCH] key and enter a two-digit Speed Dial number.
 - Enter a fax number with the numeric keys.

4 Press the [ENTER] key.



Repeat steps 3 and 4 until all numbers have been entered. After entering the last number, go to step 5.

5 Press the [START] key (◎).



POLLING TRANSMISSION (MEMORY POLLING)

This function is used to transmit an original that has been scanned into memory to a fax machine that polls your fax machine. If desired, polling fax machines can be restricted to machines whose fax numbers have been programmed in your machine ("RESTRICTING POLLING MACHINES (POLLING SECURITY)" on page 77).

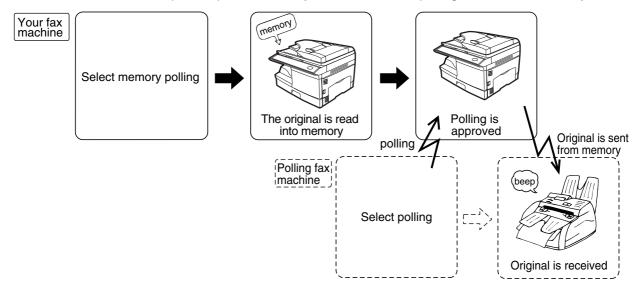
To let other fax machines poll your fax machine, the original to be transmitted must be scanned into memory and the reception mode of your machine must be set to "Auto".

You can select whether polling transmission will take place once or repeatedly. If once is selected, the original that was scanned into memory will be automatically deleted after polling transmission takes place. If repeated polling transmission is selected, the original will remain in memory until it is deleted.

More than one original can be scanned into polling memory (all originals will transmitted when your machine is polled).

Only one memory polling operation can be set up, and the polling machine must be capable of polling reception.

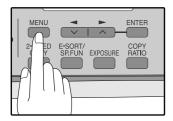
The original(s) in polling memory will be transmitted when a fax machine calls your fax machine and requests polling transmission. Automatic fax reception is possible while your machine is on polling transmission standby.



Setting up polling transmission:

Place the original in the RADF or on the document glass and perform the following steps:

1 Press the [MENU] key.

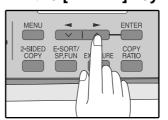


Press the [◄] key (□) or [►] key (□) until "7:MEMORY POLL MODE" appears, and then press the [ENTER] key.

Selection

"7:MEMORY POLL MODE"

Press the [◄] key (□) or [►] key (□) to select the number of times polling transmission will take place and press the [ENTER] key.



"1:1 TIME" or
"2:REPEAT" can be
selected as the number
of polling operations
allowed.

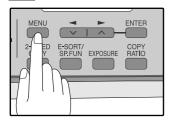
4 Press the [START] key (◎).



Adding a original to polling memory:

Use this procedure to add an original to another original that has already been scanned into polling memory. Place the original in the RADF or on the document glass and follow the steps below.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "7:MEMORY POLL MODE" appears, and then press the [ENTER] key.

Selection

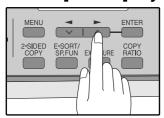
"7:MEMORY POLL MODE"

Press the [◄] key (□) or [►] key (□) until "1:SET" appears, and then press the [ENTER] key.

Selection

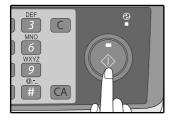
"1:SET"

4. Press the [◄] key (□) or [►] key (□) to select the number of times polling transmission will take place and press the [ENTER] key.



"1:1 TIME" or
"2:REPEAT" can be
selected as the number
of polling operations
allowed.

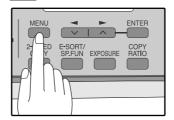
5 Press the [START] key (◎).



Deleting originals from polling memory:

Follow the steps below to delete originals that have been scanned into polling memory.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "7:MEMORY POLL MODE" appears, and then press the [ENTER] key.

Selection

"7:MEMORY POLL MODE"

Press the [◄] key (□) or [►] key (□) until "2:CLEAR" appears, and then press the [ENTER] key.

Selection

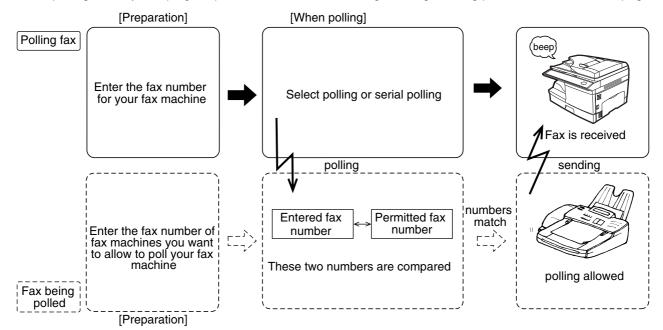
"2:CLEAR"

4 Press the [START] key ..



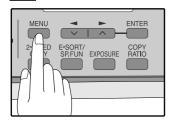
RESTRICTING POLLING MACHINES (POLLING SECURITY)

If you wish to allow only specified fax machines to poll your fax machine, enable polling security and program the fax numbers of the machines that are to be allowed to poll your machine. When this is done, polling will take place when the fax number of the polling machine matches one of the fax numbers that have been programmed in your machine. Up to 10 passcode numbers (fax numbers of machines that are allowed to poll your machine) can be programmed. To enable polling security and program passcode numbers, see "Programming/deleting passcode numbers:" on page 78.



Follow these steps to enable polling security:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "12:SECURITY SELECT" appears, and then press the [ENTER] key.

Selection

"12:SECURITY SELECT"

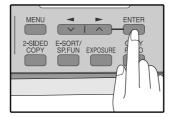
4 Press the [◄] key (□) or [►] key (□) to select "1:ON".

Selection

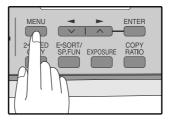
"1:ON"

To turn off polling security, select "2:OFF".

5 Press the [ENTER] key.



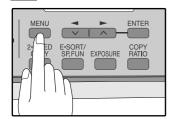
6 Press the [MENU] key.



Press the [MENU] key to exit.

Programming/deleting passcode numbers:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "2:ENTRY MODE" appears, and then press the [ENTER] key.

Selection

"2:ENTRY MODE"

Press the [◄] key (□) or [►] key (□) until "4:PASSCODE # MODE" appears, and then press the [ENTER] key.

Selection

"4:PASSCODE # MODE"

4 Press the [◄] key (□) or [►] key (□) to select "1:SET" and press the [ENTER] key.

Selection

"1:SET"

To delete a passcode number:

Select "2:CLEAR" and press the [ENTER] key.

Enter a two-digit number that will be used to identify the passcode number and then press the [ENTER] key.

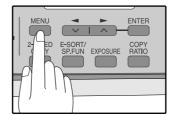


To delete a passcode number:

Enter the two-digit number that identifies the passcode number and press the [ENTER] key. The passcode is deleted. 6 Enter the passcode (fax number of the machine to be allowed to poll your machine) with the numeric keys and press the [ENTER] key.



7 Press the [MENU] key.



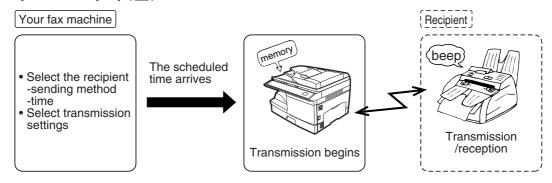
Press the [MENU] key to exit.

TIMER OPERATIONS

The timer function allows you to set a transmission or polling operation to be performed automatically at a time you specify. Up to five transmission operations or polling operations can be set at any one time, and the times they will be performed can be specified up to a week in advance.

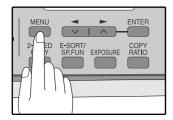
You can use this function, for example, to take advantage of lower night time telephone rates without having to be there when the operation is performed.

- For a timer transmission, scan the original into memory when you set the transmission. Scanning the original into memory is convenient because you do not have to worry about original mix-ups or forgetting to load the original.
- If the memory becomes full while the original is being scanned, "MEMORY FULL" will appear in the display.
 - Press the [START] key (() to transmit the pages that have been stored up to that point in memory.
 - Press the [CLEAR ALL] key (CA) to cancel the entire transmission.



Setting up a timer transmission job:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "1:TIMER MODE" appears, and then press the [ENTER] key.

Selection

"1:TIMER MODE"

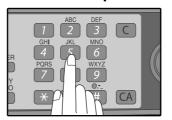
Press the [◄] key (□) or [►] key (□) to select "1:SET".

Selection



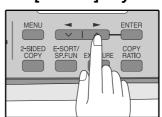
To cancel a timer operation, select "2:CLEAR".

4 Enter the time at which transmission will take place with the numeric keys.

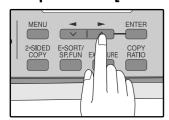


Enter two digits for the hour and two digits for the minute.

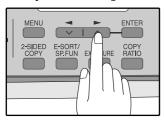
Press the [◄] key (□) or [►] key (□) to select "AM" or "PM" and press the [ENTER] key.



Press the [◄] key (□) or [►] key (□) to select the day of the week and press the [ENTER] key.



- 7 Press the [ENTER] key.
- Press the [◄] key (□) or [►] key (□) to select the transmission mode and press the [ENTER] key.



The selections are as follows:

- 1:SEND MODE
- 2:BROADCAST MODE
- 3:POLLING MODE
- 4:SERIAL POLL MODE

9 Enter the fax number of the other machine using one of the following methods:

- Press a Rapid key.
 If you press a Rapid Key, the next step is not necessary.
- Enter a Speed Dial number with the numeric keys.
- Enter the fax number with the numeric keys.

10 Press the [START] key (◎).



CANCELING A TIMER TRANSMISSION JOB

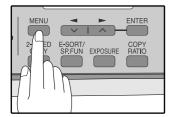
After a timer transmission job is set up, the job goes on standby until the specified time of transmission. If necessary, the MEMORY STATUS function can be used to cancel a timer transmission job that is on standby ("CANCELING (DELETING) A STORED FAX JOB" on page 62).

ANTI JUNK FAX

You can avoid wasting fax paper by using the Anti Junk Fax function. This function blocks reception of faxes from up to ten specified parties.

To turn the Anti Junk Fax feature on and off, use the following procedure:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "5:ANTI JUNK FAX" appears, and then press the [ENTER] key.

Selection

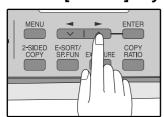
"5:ANTI JUNK FAX"

Press the [◄] key (□) or [►] key (□) to select "1:ANTI JUNK SELECT" and press the [ENTER] key.

Selection

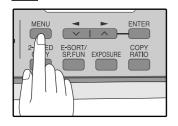
"1:ANTI JUNK SELECT"

4 Press the [◄] key (□) or [►] key (□) to select "1:ON" or "2:OFF" and press the [ENTER] key.



Select "1:ON" to enable the function.
Select "2:OFF" to disable the function.

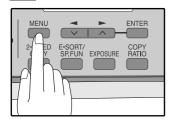
5 Press the [MENU] key.



Press the [MENU] key to exit.

To store junk fax numbers, use the following procedure:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "5:ANTI JUNK FAX" appears, and then press the [ENTER] key.

Selection

"5:ANTI JUNK FAX"

Press the [◄] key (□) or [►] key (□) to select "2:JUNK FAX #" and press the [ENTER] key.

Selection

"2:JUNK FAX #"

4 Press the [◄] key (□) or [►] key (□) to select "1:SET" and press the [ENTER] key.

Selection

"1:SET"

Enter a two-digit number from 01 to 10 that will identify the anti junk number and press the [ENTER] key.



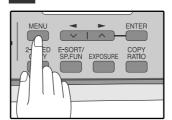
MNote

If you enter a two-digit number that already has a fax number stored, "#xx STORED:CHANGE?" will appear. To change the fax number that has been stored under that 2-digit number, press the [◄] key (☒) or [▶] key (☒) to select "YES", press the [ENTER] key, and enter the new fax number.

Enter the fax number with the numeric keys and press the [ENTER] key.

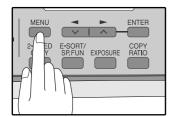


7 Press the [MENU] key.



If you wish to store another fax number, return to step 5. Press the [MENU] key to exit. To clear junk fax numbers, use the following procedure:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "5:ANTI JUNK FAX" appears, and then press the [ENTER] key.

Selection

"5:ANTI JUNK FAX"

Press the [◄] key (□) or [►] key (□) to select "2:JUNK FAX #" and press the [ENTER] key.

Selection

"2:JUNK FAX #"

4 Press the [◄] key (□) or [►] key (□) to select "2:CLEAR" and press the [ENTER] key.

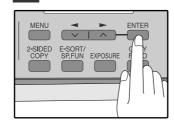
Selection

"2:CLEAR"

Press the numeric keys to enter the two-digit number (01 to 10) that identifies the fax number you wish to delete.

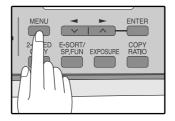


6 Press the [ENTER] key.



If you wish to store another fax number, return to step 5.

7 Press the [MENU] key.



Press the [MENU] key to

OPERATION IN COPY, PRINTER, SCANNER, AND FAX MODES

Some operations cannot be performed simultaneously when the machine is being used in printer mode, copy mode, scanner mode, and fax mode.

		Сору	Printer	Sca	nner	Fa	ax	Extension
Modes		Copying	Printing	Scanning from a machine	Scanning from a computer	Transmis- sion	Reception	phone
Сору	Key entry	Yes	Yes	No	Yes	Yes*1	Yes	Yes
	During copying		No	No	No	Yes*1	Yes*2	Yes
Printer	Printing	Yes		Yes	Yes	Yes	Yes*2	Yes
Scanner	During scanning	No	Yes			Yes*1	Yes	Yes
Fax	Key entry	No	Yes	No	Yes	Yes	Yes	Yes
transmission	During direct transmission	No	Yes	No	No		No	No
	During scanning	No	Yes	No	No	Yes*1	Yes*4	Yes
	During memory transmission	Yes	Yes	Yes	Yes	No*3	No	No
Fax reception	During manual reception	Yes	No	Yes	Yes	No*3		No
	During printing of a received fax	Yes	No	Yes	Yes	Yes	Yes*2	Yes
	During memory reception	Yes	Yes	Yes	Yes	No*3		No
Extension phone	Э	Yes	Yes	Yes	Yes	No*3	No	

^{*1} Direct transmission and scanning are not possible.

^{*2} Manual reception and printing of a received fax are not possible.

^{*3} Only scanning is possible.

^{*4} Manual reception is not possible.

PRINTING OUT REPORTS

The machine is capable of printing a range of reports on faxing activities as well as various settings you have made. The reports are described below.

1. TIMER LIST:

You can print a list of timer or dual access operations that are currently set.

			TIM	IER	LIS	Γ		
ГІМЕ	R MODE						S	EP-10-200X FRI 06:30 P
FILE	RESERVED	TYPE	RES.	MSG	BOX	PAGES	CVR.	RECEIVER
01	12:12 PM MON	XXXXXXXXX	XXX	X		X	XXX	XXX XXX XXX
02	xx:xx xx xxx	XXXXXXXXX	XXX	X	XX	X	XXX	XXX XXX XXX
03	xx:xx xx xxx	XXXXXXXX				X	XXX	XXX XXX XXX
04	xx:xx xx xxx	XXXXXXXX					XXX	XXX XXX XXX
05	XX:XX XX XXX	XXXXXXXXX	XXX				XXX	xxx xxx xxx
05	XX:XX XX XXX	XXXXXXXXX	XXX				XXX	XXX XXX XXX
07	XX:XX XX XXX	XXXXXXXXX	XXX	X	XX		XXX	XXX XXX XXX
MEM FILE	ORY TX	TYPE	RES.	MSG	BOX	PAGES	CVR.	RECEIVER
XXX		XXXXXX	XXX	X	XX	X	X	xx
XXX		XXXXXX	XXX			х	х	xx
REMO	OTE TX							
#		TYPE	RES.	MSG		PAGES	CVR.	TIMES
- 1		xxxx	XXXX			X	X	xxxx

2. ACTIVITY REPORT:

You can print out a list of faxes sent and received as well as the sender or recipient and the time of the operation, etc.

								P.01
				ACTIVITY R	EPORT	(SE	ND)	
							SEP-10-200X	FRI 06:30 PM
Γ	#	DATE	START TIME	RECEIVER	COM.TIME	PAGES	TYPE/NC	TE FILE
Γ	XX	SEP-10	XX:XX PM	xx	x·xx·xx	XX	XXXXXXX XXXXX	XXX
L								
П			TOTAL.		X:XX:XX	XX		
Г			GRAND TOTAL		X:XX:XX	XX		
_								

3. TELEPHONE # LIST:

You can print out a list of number stored in rapid dialing and speed dialing.

	TELEPHONE NUMI	RER I IST	P.
	TEEEI HOLLE ILOUI		200X FRI 06:30 P
		SEP-10-	200X FKI 06:30 P
RAPID/SPEED #	RECEIVER'S FAX #	INTL TX SET	RECEIVER'S NAME
RXX	XXXXXXXXXXXX	XXXX XXXX	XXXXXXXXXXXXX
RXX	xxxxxxxxxxxx	XXXX XXXX	XXXXXXXXXXXXX
sxxx	XXXXXXXXXXXX	XXXX XXXX	XXXXXXXXXXXXX

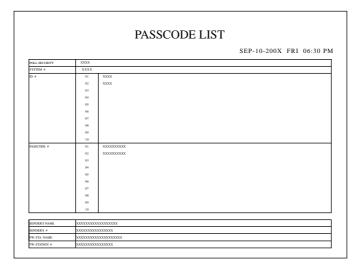
4. GROUP LIST:

You can print out a list of group dialing numbers.

		GROUP LIST
		SEP-10-200X FRI 06:30
#	GROUP NAME	RECEIVER
GXX	xxxx	RAPID# : XX
		SPEED# : XXX FAX# : XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
GXX	XXXX	SPEED# : XXX XXX
GXX	XXXX	FAX # :XXXXXXX
		: XXXXXXXX
		:xxxxxx

5. PASSCODE LIST:

You can print a list of your fax information and polling security information.



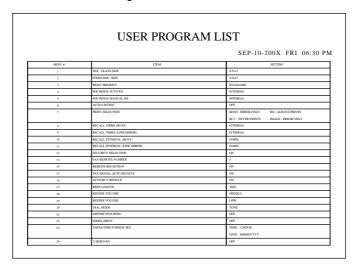
6. JUNK FAX # LIST:

Fax numbers designated as Anti Junk Fax numbers.



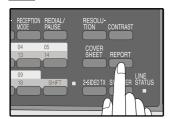
7. USER PROGRAM LIST:

Currently activated USER PROGRAM settings.

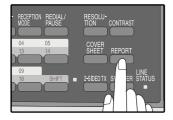


Use the following procedure to print out reports:

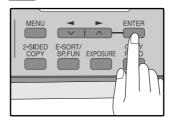
1 Press the [REPORT] key.



Press the [REPORT] key to select the report that you wish to print.



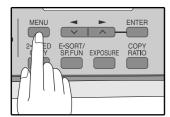
3 Press the [ENTER] key.



ACTIVITY REPORT AUTO LISTING

This setting is used to automatically print the Activity Report for transmissions and receptions. The Activity Report will automatically print when information on a total of 50 fax transmissions and receptions accumulates. Once information on 50 transmissions/receptions accumulates, the oldest transaction is deleted each time a new transaction takes place.

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "6:AUTO LISTING" appears, and then press the [ENTER] key.

Selection

"6:AUTO LISTING"

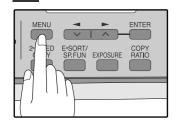
4 Press the [◄] key (□) or [►] key (□) to select "1:ON" and press the [ENTER] key.

Selection

"1:ON"

To disable automatic printing, select "2:OFF" and press the [ENTER] key.

5 Press the [MENU] key.



Press the [MENU] key to exit.

PRINTING TRANSACTION REPORTS

The machine can be set to print a transaction report after each transmission, reception, and/or error. The printing condition can be selected separately for three types of transaction reports: "TRANSMISSION LIST", "BROADCAST LIST", and "RECEPTION LIST". For each type of report, select one of the following printing conditions:

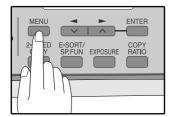
- "ALWAYS PRINTS" ... After each transmission, reception, or error.
- "ERROR ONLY"......After an error only.
- "NEVER PRINTS" Never prints.



Part of the transmitted fax can be printed on the transaction report (IMAGE MEM. PRINT setting).

To set the machine to print transaction reports, follow these steps:

1 Press the [MENU] key.



Press the [◄] key (□) or [►] key (□) until "4:USER PROGRAM" appears, and then press the [ENTER] key.

Selection

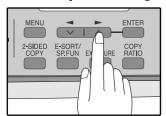
"4:USER PROGRAM"

Press the [◄] key (□) or [►] key (□) until "7:PRINT SELECTION" appears, and then press the [ENTER] key.

Selection

"7:PRINT SELECTION"

4 Press the [◄] key (□) or [►] key (□) to select the type of transaction report and press the [ENTER] key.

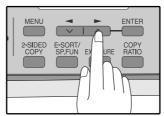


The selections are as follows:

- 1:TRANSMISSION
- 2:BROADCAST
- 3:RECEPTION
- 4:IMAGE MEM. PRINT

"4: IMAGE MEM. PRINT" can be enabled to have part of the transmitted fax printed on the transaction report.

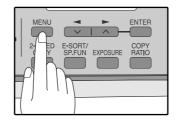
Press the [◄] key (□) or [►] key (□) to select the printing condition and press the [ENTER] key.



The selections are as follows:

- 1:ALWAYS PRINTS
- 2:ERROR ONLY
- 3:NEVER PRINTS

6 Press the [MENU] key.



Press the [MENU] key to exit.

TROUBLESHOOTING

Problem	Cause and solution	Page
Dialing cannot be done.	The telephone line cord is not correctly connected to the machine and the wall telephone jack. → Make sure the telephone line cord is securely connected.	11
	The receiving machine is out of paper. → Check with the operator of the receiving machine.	-
No transmission takes place.	The receiving machine does not support the G3 standard. → Check with the operator of the receiving machine.	-
	An error is displayed. → Check the display of the machine.	91
Nothing is printed at the receiving end.	If a blank sheet of paper is output together with a normally received fax, the machine's paper size setting may be different from the size of paper actually loaded in the machine. → Make sure that the paper size setting matches the size of paper loaded in the machine.	29
A distorted image is received at the other end.	Noise on the line may cause a distorted image. Try sending the fax again, or make a copy on your machine and see if the copy is distorted. → If the image is still distorted, consult the retailer or dealer where you bought the machine.	-
The received original is faint.	The transmitting machine may be using a light contrast setting. → Ask the operator of the transmitting machine to send the fax using a darker contrast setting.	-
	Noise on the line may cause a distorted image. → Ask the operator of the transmitting machine to send the fax again.	-
Received images are distorted.	The TD cartridge may be running out of toner. → Replace the TD cartridge.	Operation Manual (for Basic Functions)



If your problem cannot be solved by carrying out the instructions in the Check and Remedy column above, please contact your authorized TOSHIBA dealer.

MESSAGES AND SIGNALS

DISPLAY MESSAGES

Message	Cause and remedy	Page
FRONT OR SIDE COVER OPEN. CLOSE COVERS.	The cover is open. Close the cover.	See the
CLOSE THE ADF/RADF COVER.	The RADF cover is open. Close the RADF cover.	OPERATION MANUAL
CLEAR PAPER JAM.	A paper misfeed has occurred. Remove the misfeed as	(for Basic
ADF/RADF JAM.	explained in "MISFEED REMOVAL". (See the Operator's Manual for Basic Functions.)	Functions)
MEMORY FULL	The memory is full.	62
LOAD XXX SIZE PAPER INTO TRAY1	The setting for the printing paper size is incorrect. Set it correctly. "8.5x11", "8.5x14", or "A4" will appear in "XXX" in the message.	29
CAN NOT PRINT	Toner cartridge is empty. Toner cartridge is not inserted.	See the OPERATION MANUAL (for Basic Functions)
NO XXX SIZE TRAY CHANGE TRAY SETTING	Paper tray is not set to the appropriate paper size. Change the paper size setting of the paper tray to the size indicated in the message, and load that size of paper in the paper tray. "8.5x11", "8.5x14", or "A4" will appear in "XXX" in the message.	-

AUDIBLE SIGNALS

Sound Type	Duration	Meaning
Continuous tone	3 seconds	Indicates the end of transmission, reception, or line error.
Continuous tone	1 second	Warning tone

SPECIFICATIONS

Applicable telephone line	Public switched telephone network
Compression method	MH, MR, MMR, JBIG
Transmission modes	Super G3, G3 (the machine can only send faxes to and receive faxes from machines that support G3 or Super G3)
Scanning method	CCD flatbed scanning
Scanning resolution (supports ITU-T standards)	8 x 3.85 lines/mm (Standard) 8 x 7.7 lines/mm (Fine, Fine + Halftone) 8 x 15.4 lines/mm (Super Fine, Super Fine + Halftone)
Recording method	Laser, electrostatic charge method
Transmission speed	33.6 kbps → 2.4 kbps Automatic fallback
Transmission time	Approx. 2 seconds (Super G3 mode / 33.6 kbps, JBIG), Approx. 6 seconds (G3 ECM mode / 14.4 kbps, JBIG)
Paper size	8-1/2" x 11"(Letter), 8-1/2" x 14"(Legal), or A4
Effective recording width	8-1/2" max. (8-1/2" x 14" printing)
Transmittable original size	When using the RADF (Option) Maximum One-sided original: 8-1/2" x 19.7" Two-sided original: 8-1/2" x 14" Minimum 8-1/2" x 5-1/2" When using the document glass Maximum 8-1/2" x 14"
Effective scanning width	8-1/2" maximum
Halftone transmission	256 levels
Contrast (exposure) adjustment	Light, Medium, Dark
Extension telephone connection	Possible (1 telephone)
Auto dialing	Combined total of 18 One-Touch Dial and Group keys; 100 Speed Dial numbers; redialing (automatic)
Timer transmission	Yes
Automatic document feeding (Option)	Yes (50 pages)
Memory capacity	2 MB
Error Correction Mode(ECM)	Yes

^{*} As a part of our policy of continuous improvement, TOSHIBA reserves the right to make design and specification changes for product improvement without prior notice. The performance specification figures indicated are nominal values of production machines. There may be some deviations from these values in individual machines.

INDEX

Α		Demote recention	20
A		- Remote reception	
Alarm beeps	4.0	- Resolution priority	
- Alarm beep volume		- Setting the tray selection	
- Length of alarm beeps		Transmission modeYour name and fax number	
Answering machine		- Your name and lax number	2
- Answering machine backup		11	
- Quiet detect time		H	
Arrow keys	15, 16	Handles	13
Automatic dialing		_	
- Group keys		I	
- Rapid key dialing		Index function	36
- Speed dialing	42		
_		L	
В		Line jack	13
Beep volume		List of fax functions	6
Bypass tray paper guides	13		
		M	
C		Memory	67
Clear numbers		Message function	
- Group keys	47	Messages and signals	
- Rapid key dialing		mossages and eignalemminiminimini	
- Speed dialing		0	
Connecting		Operation panel	15
- Other devices	12		13
- Telephone line cord		Optional transmission settings - Cover sheet	E4
Contrast			
Cover sheet		- Message function	
		- Two-sided original	
D		Original size	
Dialing		- Original size	
- Direct keypad dialing	50	- Setting the original	
- Rapid key dialing		- Size and weight	
- Redialing		- Two-sided original	
- Search		- Unsuitable originals	51
- Speed dialing		D	
- Using the [SPEAKER] key		P	
Display		Paper output tray	
Distinctive ringing		Paper output tray extension	
Document glass		Paper tray	
Doddfiont glass		PC modem	
E		Power cord	
	24	Power switch	13
Entering your name and fax number	21	_	
_		Q	
<u>F</u> .		Quick reference guide	3
Fax main menu	6		
Fax setup		R	
- Date and time		RADF	13
- Daylight saving time setting		- Document feeder cover	13
- Dial mode		- Document feeder tray	13
- Distinctive ringing		- Exit area	
- How to enter characters		- Original guides	
- Index function		Receiving faxes	
- Number of recall times		- Receive reduce	
- Number of rings for auto reception		- Two-sided reception	
 Number of rings for manual reception 		Reception mode	
- Recall interval		- A.M. mode	27. 63
- Reception mode		- AUTO mode	·
- Reception paper size	29		, 00

-	MAN. mode	.27,	63
	note reception		
	oorts		
	Group list		.85
	Junk fax # list		
	Passcode list		
	Telephone # list		
	Timer list		
-			
-	•		
-	User program list		
Res	solution		
	ging volume		
	3		
S			
_	ecifications		92
	ring numbers		
	Group keys		45
	Rapid key dialing		
	Speed dialing		
	3		
Т			
-	_ jack		13
	nsmission mode		
	Direct transmission		26
_			
	ubleshooting		
110	anionioonig		

INDEX BY PURPOSE

Fax setup	
Connecting the telephone line cord	11
Daylight saving time setting	25
Dial mode	31
Distinctive ringing	41
Entering your name and fax number	
How to enter characters	
Index function	36
Number of recall times	32
Number of rings for auto reception	28
Number of rings for manual reception	
Recall interval	
Reception mode	.27
Reception paper size	
Remote reception	
Resolution priority	
Setting the date and time	
Transmission mode	
Tray selection	
,	
Faxes, sending and receiving	
Dialing	
- Chain dialing	60
- Direct keypad dialing	.59
- Redialing	61
- Speed dialing	
- Using the [SPEAKER] key	
Receiving faxes	
- Manual receiving	66
- Optional reception settings	
Sending originals	
- Dialing and transmitting	59
- Manual sending	
- Optional transmission settings	
- Setting the original	
Special functions	
Anti junk fax	81
Broadcasting	71
Data transfer	68
Memory polling	75
Polling	73
Polling security	
Reservation	
Serial polling	
Timer operations	79

Storing/settings	
Clear numbers	
- Group keys	47
- Rapid key dialing	44
- Speed dialing	44
Contrast	55
Enter characters	20
Original size	54
Resolution	55
Storing numbers	
- Group key	45
- Rapid key dialing	42
- Speed dialing	

MEMO

MEMO

MEMO

NOTICE FOR USERS IN CANADA

NOTICE: The Industry Canada label identifies certified equipment. This certification means that the equipment meets telecommunications network protective, operational and safety requirements as prescribed in the appropriate Terminal Equipment Technical Requirements document(s). The Department does not guarantee the equipment will operate to the user's satisfaction.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations. Repairs to certified equipment should be coordinated by a representative designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request the user to disconnect the equipment.

Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

CAUTION: Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.

The Ringer Equivalence Number of your facsimile is 0.8.

NOTICE: The Ringer Equivalence Number (REN) assigned to each terminal device provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed 5.

This Class B digital apparatus complies with Canadian ICES-003.

AVIS POUR NOS UTILISATEURS AU CANADA

AVIS: L'etiquette d'Industrie Canada identifie le marériel homologué. Cette étiquette certifie que le matériel est conforme aux normes de protection, d'exploitation et de sécurité des réseaux de télécommunications, comme le prescrivent les documents concernant les exigences techniques relatives au matériel terminal.

Le Ministére n'assure toutefois pas que le matériel fonctionnera à la satisfaction de l'utilisateur. Avant d'installer ce matériel, l'utilisateur doit s'assurer qu'il est permis de le raccorder aux installations de l'entreprise locale de télécommunication. Le matériel doit également être installé en suivant une méthode acceptée de raccordement. L'abonné ne doit pas oublier qu'il est possible que la conformité aux conditions énoncées ci-dessus n'empêche pas la dégradation du service dans certaines situations. Les réparations de materiel homologué doivent être coordonnées par un représentant désigné par le fournisseur.

L'entreprise de télécommunications peut demander à l'utilisateur de débrancher un appareil à la suite de réparations ou de modifications effectuees par l'utilisateur ou à cause de mauvais fonctionnement. Pour sa propre protection, l'utilisateur doit s'assurer que tous les fils de mise à la terre de la source d'énergie électrique, des lignes téléphoniques et des canalisations d'eau métalliques, s'il y en a, sont raccordés ensemble. Cette précaution est particulièrement importante dans les régions rerales.

Avertissement: L'utilisateur ne doit pas tenter de faire ces raccordements luimême; il doit avoir recours à un service d'inspection des installations électriques, ou à un électricien, selon le cas.

L'indice d'equivalence de la sonnerie de ce matériel 0.8.

AVIS: L'indice d'équivalence de la sonnerie (IES) assigné à chaque dispositif terminal indique le nombre maximal de terminaux qui peuvent être raccordés à une interface. La terminaison d'une interface téléphonique peut consister en une combinaison de quelques dispositifs, à la seule condition que la somme d'indices d'equivalence de la sonnerie de tous les dispositifs n'excède pas 5.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

TOSHIBA OF CANADA LIMITED

Office Product Group 191 McNABB STREET MARKHAM, ONTARIO L3R 8H2

MULTIFUNCTIONAL DIGITAL SYSTEMS Operator's Manual for FAX Unit

GD-1300

TOSHIBA TEC CORPORATION

2-17-2, HIGASHIGOTANDA, SHINAGAWA-KU, TOKYO, 141-8664, JAPAN



Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com