

MULTIFUNCTIONAL DIGITAL COLOR SYSTEMS / MULTIFUNCTIONAL DIGITAL SYSTEMS Scanning Guide

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Preface

Thank you for purchasing TOSHIBA Multifunctional Digital Systems or Multifunctional Digital Color Systems. This manual provides instructions on how to use the equipment for scanning and Internet faxing. Read this manual before using your Multifunctional Digital Systems or Multifunctional Digital Color Systems. Keep this manual within easy reach, and use it to configure an environment that makes the best use of the e-STUDIO's functions.

The e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO857 Series and e-STUDIO856 Series provide the scanning function as an option. However, this optional scanning function is already installed in some models.

How to read this manual

Given Symbols in this manual

In this manual, some important items are marked with the symbols shown below. Be sure to read these items before using this equipment.



G Indicates a potentially hazardous situation which, if not avoided, could result in death, serious injury, or serious damage, or fire in the equipment or surrounding objects.



Indicates information to which you should pay attention when operating the equipment.

moderate injury, partial damage to the equipment or surrounding objects, or loss of data.

Indicates a potentially hazardous situation which, if not avoided, may result in minor or

Other than the above, this manual also marks information that may be useful for the operation of this equipment with the following signs:

Tip

Describes handy information that is useful to know when operating the equipment.



Pages describing items related to what you are currently doing. See these pages as required.

□ Model and series names in this manual

In this manual, each model name is replaced with a series name as shown below.

Model name	Series name in this manual
e-STUDIO5540C/6540C/6550C	e-STUDIO6550C Series
e-STUDIO2040C/2540C/3040C/3540C/4540C	e-STUDIO4540C Series
e-STUDIO206L/256/306/356/456/506, e-STUDIO256SE/306SE/356SE/456SE/506SE	e-STUDIO456 Series
e-STUDIO556/656/756/856, e-STUDIO556SE/656SE/756SE/856SE	e-STUDIO856 Series
e-STUDIO2050C/2550C	e-STUDIO2550C Series
e-STUDIO2555C/3055C/3555C/4555C/5055C e-STUDIO2555CSE/3055CSE/3555CSE/4555CSE/5055CSE	e-STUDIO5055C Series
e-STUDIO307LP	e-STUDIO307LP
e-STUDIO306LP	e-STUDIO306LP
e-STUDIO5560C/6560C/6570C	e-STUDIO6570C Series
e-STUDIO207L/257/307/357/457/507	e-STUDIO507 Series
e-STUDIO557/657/757/857	e-STUDIO857 Series

Explanation for control panel and touch panel

• Illustrations for the control panel and the touch panel shown in this manual are those of the e-STUDIO4540C Series.

The shape and location of some buttons on the control panel and the dimension of the touch panel of the other models differ depending on the model, however, the names and functions of the buttons and parts are the same.

- The details on the touch panel menus may differ depending on the operating environment such as whether options are installed.
- The illustration screens used in this manual are for paper in the A/B format. If you use paper in the LT format, the display or the order of buttons in the illustrations may differ from that of your equipment.

Trademarks

- The official name of Windows Vista is Microsoft Windows Vista Operating System.
- The official name of Windows 7 is Microsoft Windows 7 Operating System.
- The official name of Windows 8 is Microsoft Windows 8 Operating System.
- The official name of Windows Server 2003 is Microsoft Windows Server 2003 Operating System.
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Chapter 1 OVERVIEW

Scan Features	6
Scan functions	6
Scan speed	
Templates	
Internet Fax Features	14

Chapter 2 BASIC OPERATION

Viewing Touch Panel for Scan Menu	18
Default Settings	20
Scan to e-Filing	21
Scan to File	22
Scan to E-mail	31
Scan to USB	38
Web Service (WS) Scan	43
Using Saved Scan Data	45
Using scan data saved as e-Filing documents	45
Using scan data saved as files	45
Viewing the Scan Job Status and Log	47
Viewing the scan job status	47
Viewing the scan job log	48

Chapter 3 USEFUL FUNCTIONS

Changing Scan Settings	50
Specifying color mode	50
Specifying resolution	51
Selecting original mode	51
Changing orientation	53
Scanning 2-sided originals	54
Specifying original size	55
Changing compression ratio	56
Removing blank pages	56
Erasing black frames around images	57
Adjusting exposure	59
Adjusting contrast	59
Adjusting background density	59
Adjusting sharpness	60
Adjusting color balance	60
Reducing ADF scan noise	61
Previewing Scans	62
Specifying E-mail Addresses	64
Scanning With Dual Functions (Dual Agents)	79
Encrypting PDF Files	82

Chapter 4 USING TEMPLATES

Registering Scan Templates	86
Using Scan Templates	92

Chapter 5 OTHER SCANNING METHODS

Scanning Images Using the TOSHIBA e-STUDIO Remote Scan Driver 104
Scanning Images Using the TOSHIBA e-STUDIO WIA Driver
Loading Images Using the TOSHIBA Office Scan Add-In in Microsoft Office 2013 106

Chapter 6 INTERNET FAX

Precautions	for Internet Fax Transmissions	108
Viewing Tou	ich Panel for Fax Menu	109
Sending Inte	ernet Faxes	111
Sending I	nternet faxes	
Saving se	nt data as a file (Internet fax and file)	
Setting ad	Ivanced functions	120
Receiving In	iternet Faxes	124
Available	file formats	
	Internet faxes	
Viewing the	Internet Fax Job Status and Log	125
	ne Internet fax job status	
	ne send log for Internet fax jobs	
	ne receive log for Internet fax jobs	
-	ntact information to the address book	
INDEX		129

OVERVIEW

This chapter provides an overview of the scan and Internet Fax features.

Scan Features	6
Scan functions	
Scan speed	
Templates	
Internet Fax Features	14

1

Scan Features

With the equipment, originals placed in the Reversing Automatic Document Feeder^{*} or on the original glass can easily be scanned as image data. The image data can then be stored in the e-Filing boxes and/or the shared folder of the equipment and/or sent to e-mail addresses.

The Reversing Automatic Document Feeder is optional for e-STUDIO4540C Series, e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO2550C Series, e-STUDIO5055C Series, e-STUDIO307LP and e-STUDIO306LP.

Scan functions

This equipment supports 5 scan functions; "Scan to e-Filing", "Scan to File", "Scan to E-mail", "Scan to USB" and "Web Service Scan".

Notes

- e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO857 Series and e-STUDIO856 Series provide the scanning function as an option. However, this optional scanning function is already installed in some models.
- These functions below are available only when the hard disk is installed in the equipment.
 - Scan to e-Filing
 - Scan to File (MFP LOCAL)
 - Specifying more than one network folder (REMOTE 1 / REMOTE 2)
 - Saving scans as XPS files
 - Previewing scans
 - Scanning With Dual Functions (Dual Agents)
 - Saving sent data as a file in the shared folder of the equipment by Internet fax (Internet Fax and File)

□ Scan to e-Filing

Scan to e-Filing allows you to store your scans as e-Filing documents in the equipment. The stored e-Filing documents can be managed by creating boxes and folders. With the e-Filing Web utility, you can print the e-Filing documents or merge them to create a new document. With the TWAIN Driver / File Downloader, you can retrieve this data and load it to your computer.

Notes

- This function is available only when the hard disk is installed in the equipment.
- The maximum capacity in e-Filing differs depending on your model or operating environment. The total available space in e-Filing and the shared folder can be checked on the [Device] tab in TopAccess.
- Delete documents stored in e-Filing when they are no longer needed.
- The e-Filing boxes can be accessed from a client computer running Windows OS.



To learn more about Scan to e-Filing, see the following section:

Tip

To learn more about e-Filing, refer to the *e-Filing Guide*.

□ Scan to File

Scan to File allows you to store scans as PDF, XPS, TIFF or JPEG files in the shared folder in the equipment or in a network folder. From these folders, you can copy the saved data and use it on your computer. If you choose to store your scans in the network folder, the type of operating system, such as Windows or Macintosh, does not matter; you can save the data in any network folder accessible by FTP, SMB, NetWare IPX, NetWare IP, or FTPS.



- Delete documents stored in the shared folder when they are no longer needed.
- The maximum capacity in the shared folder differs depending on your model or operating environment. The total available space in the shared folder and e-Filing can be checked on the [Device] tab in TopAccess.
- These functions below are available only when the hard disk is installed in the equipment.
 - Scan to File (MFP LOCAL)
 - Specifying more than one network folder (REMOTE 1 / REMOTE 2)
 - Saving scans as XPS files
 - Previewing scans
 - Scanning With Dual Functions (Dual Agents)



To learn more about Scan to File, see the following section: \square P.22 "Scan to File"

1

Scan to E-mail

Scan to E-mail allows you to send your scans to specified e-mail addresses. The scanned image is converted to a PDF, XPS, TIFF, or JPEG file and sent as an e-mail attachment.

Note

These functions below are available only when the hard disk is installed in the equipment.

- Saving scans as XPS files
- Previewing scans
- Scanning With Dual Functions (Dual Agents)



To learn more about Scan to E-mail, see the following section: \square P.31 "Scan to E-mail"

□ Scan to USB

Scan to USB allows you to save scanned images as PDF, XPS, TIFF, or JPEG files in a USB storage device.

Notes

- These functions below are available only when the hard disk is installed in the equipment.
 - Saving scans as XPS files
 - Previewing scans
 - Scanning With Dual Functions (Dual Agents)
- When a USB storage device is used for the model below, attach the front USB cable to the equipment and connect the USB storage device to the USB port.
 - e-STUDIO2550C Series



To learn more about Scan to USB, see the following section: \square P.38 "Scan to USB"

□ Web Service (WS) Scan

Web Service (WS) Scan uses the functions of Windows Vista / Windows 7 / Windows 8 / Windows Server 2008 / Windows Server 2012 to scan images from a client computer through the network. The images scanned on the equipment can be loaded to your client computer and viewed via an application supporting the Windows Imaging Acquisition (WIA) Scan Driver.

Note

This function below is available only when the hard disk is installed in the equipment.

- Saving scans as XPS files



To learn more about WS Scan, see the following section:

Scan speed

The scan speed depends on the selected color mode and resolution settings. The approximate scan speed (for printing A4/LT) under each condition is listed in the table below.

		Scan Speed			
Color Mode	Resolution	4540C Series	6570C Series 6550C Series	507 Series e-STUDIO307LP	857 Series
Black	100 dpi				
	150 dpi	57 pages/minute 77 pages/minute 57 pages/minute 8	77 pagaa/minuta	EZ pagaa/minuta	90 pagaa/minuta
	200 dpi		80 pages/minute		
	300 dpi				
	400 dpi	53 pages/minute	66 pages/minute	52 pages/minute	71 pages/minute
	600 dpi	45 pages/minute	62 pages/minute	50 pages/minute	66 pages/minute
Gray Scale	100 dpi		77 pages/minute		
	150 dpi	57 pages/minute		57 pages/minute	80 pages/minute
	200 dpi				
	300 dpi				
	400 dpi	53 pages/minute	66 pages/minute	52 pages/minute	71 pages/minute
	600 dpi	45 pages/minute	53 pages/minute	45 pages/minute	66 pages/minute
Full Color/Auto Color	100 dpi 150 dpi 200 dpi 300 dpi	57 pages/minute	77 pages/minute	43 pages/minute	77 pages/minute
	400 dpi	53 pages/minute	66 pages/minute	23 pages/minute	48 pages/minute
	600 dpi	45 pages/minute	53 pages/minute	23 pages/minute	23 pages/minute
Color Mode	Resolution	Scan Speed			
	Resolution	2550C Series	5055C Series		
Black	100 dpi				
	150 dpi 50 pagas (minute 72 pagas (minute		72 pages/minute		
	200 dpi	50 pages/minute	73 pages/minute		

	150 dpi 50 pages/minute		73 pages/minute
	200 dpi	50 pages/minute	75 pages/minute
	300 dpi		
	400 dpi	35 pages/minute	62 pages/minute
	600 dpi	25 pages/minute	50 pages/minute
Gray Scale	100 dpi		73 pages/minute
	150 dpi	50 pages/minute	
	200 dpi	50 pages/minute	
	300 dpi		
	400 dpi	35 pages/minute	62 pages/minute
	600 dpi	25 pages/minute	50 pages/minute
Full Color/Auto Color	100 dpi 150 dpi 200 dpi 300 dpi	50 pages/minute	73 pages/minute
	400 dpi	35 pages/minute	62 pages/minute
	600 dpi	25 pages/minute	50 pages/minute

		Scan Speed	
Color Mode	Resolution	456 Series e-STUDIO306LP	856 Series
Black	100 dpi		
	150 dpi	57 pages/minute	
	200 dpi	57 pages/minute	80 pages/minute
	300 dpi		
	400 dpi	52 pages/minute	71 pages/minute
	600 dpi	45 pages/minute	66 pages/minute
Gray Scale	100 dpi		
	150 dpi	EZ nagoo/minuto	77 nogoo/minuto
	200 dpi	57 pages/minute	77 pages/minute
	300 dpi		
	400 dpi	52 pages/minute	48 pages/minute
	600 dpi	45 pages/minute	23 pages/minute
Full Color/Auto Color	100 dpi 150 dpi 200 dpi 300 dpi	43 pages/minute	77 pages/minute
	400 dpi	23 pages/minute	48 pages/minute
	600 dpi	23 pages/minute	23 pages/minute

The color mode and resolution settings can be changed on the SCAN SETTING screen. For details, see the following sections:

Templates

Once you register a template, you can easily perform scan operations by recalling pre-set scan settings. With Meta Scan Enabler GS-1010 (optional), you can attach meta data (XML files) to your scans and e-mail them and/or store them in the equipment's shared folder.

For instructions on how to register and use templates for scanning, see the following sections:

Internet Fax Features

Internet Fax allows a copy of a scanned document to be sent as an e-mail with an attached TIFF-FX (Profile S) file. Since an Internet line is used instead of a phone line, the communication costs can be dramatically reduced.

With Internet Fax, an e-mail address is to be specified in place of a phone number to transmit a copy of a scanned document to the Internet Fax equipment or the client computers.

When an Internet Fax is received, it is automatically output just like a traditional fax.



- Internet faxing requires the network settings configured by the network administrator. Consult your network administrator for help.
- These functions below are available only when the hard disk is installed in the equipment.
 - Previewing scans
 - Saving sent data as a file in the shared folder of the equipment by Internet fax (Internet Fax and File)

With Internet Fax, you can perform various transmissions as illustrated below.

• Internet Fax Equipment to Internet Fax Equipment

The equipment can send a copy of a document to other Internet Fax equipment via Internet or Intranet. The copy of the document is sent as an e-mail.



Internet Fax Machine to/from Client Computers

The equipment can send a copy of a document as an e-mail to client computers via Internet or Intranet. The client computers can send an e-mail to the equipment as well.



— LAN

For instructions on Internet faxing, see the following section:

Notes

- When the equipment sends a copy of a document using Internet Fax, the client computer receives the copy as TIFF-FX (Profile S) images.
- The equipment can print out only text files and image files in TIFF format; from the client computer, you cannot send files other than text or TIFF images to the equipment. For available formats, see the following section:

P.124 "Available file formats"

2

BASIC OPERATION

This chapter describes the basic scanning operations.

Viewing Touch Panel for Scan Menu	
Default Settings	
Scan to e-Filing	21
Scan to File	
Scan to E-mail	
Scan to USB	
Web Service (WS) Scan	
Using Saved Scan Data	
Using scan data saved as e-Filing documents	
Using scan data saved as files	45
Viewing the Scan Job Status and Log	
Viewing the scan job status	47
Viewing the scan job log	

Viewing Touch Panel for Scan Menu

When you press the [SCAN] button on the control panel, the SCAN menu is displayed on the touch panel.



- If the equipment is managed by the Department Management or User Management features, you need to enter a department code or the user information, such as the user name and password.
- You need to select the original size by yourself when placing the following originals whose sizes cannot be detected correctly:
 - Highly transparent originals (e.g. overhead transparencies, tracing paper)
 - Totally dark originals or originals with dark borders
 - Non-standard size originals (e.g. newspapers, magazines)

For details, refer to the Copying Guide.



		13	12	11
	🚄 SCAN	SETTINGS	TEMPLATE	» ?
1	Select Menu‼ — Press SCAN to start scanning.			
2	e-FILING FILE	E-MAIL		SETTING 9
3	Destination 1 >> USB_MEDIA	File Name File Format DOC 1105 10 TIFF Multi		REVIEW 8 SCAN 7
4 —	Found USB DEVICE.	5		STATUS 6

1) Message Display Area

Operational instructions and the status of the equipment are displayed.

2) Function Buttons

Press one of these buttons when you select the scan function. Pressing one of these buttons displays the set-up screen specific to the selected scan function.

3) Destination Display Area

The scan jobs are displayed before their performance in the saving destinations or addresses.

4) Alert Message Display Area

Alert messages are displayed when the equipment needs a toner cartridge replacement, the waste toner box needs cleaning, etc. For details on these messages, refer to the *Troubleshooting Guide*.

5) Date and Time

6) [JOB STATUS]

Press this button when you want to monitor your copy, fax, scan, and/or print jobs or view the job logs. P.47 "Viewing the scan job status" P.48 "Viewing the scan job log"

7) [SCAN]

Press this button to perform scanning.

8) [PREVIEW]

Press this button when you want to preview your scans. \square P.62 "Previewing Scans"

Note

[PREVIEW] is displayed only when any of the following models is used:

- e-STUDIO6570C Series
- e-STUDIO6550C Series
- e-STUDIO4540C Series
- e-STUDIO2550C Series (only when the hard disk is installed)
- e-STUDIO5055C Series
- e-STUDIO507 Series
- e-STUDIO857 Series

9) [SCAN SETTING]

Press this button to change scan settings applicable to "Scan to e-Filing", "Scan to File", "Scan to E-mail" and "Scan to USB".

P.50 "Changing Scan Settings"

10)Scan Settings Display Area

The selected scan settings are displayed.

11)[?] (Help Button)

Press this button for descriptions on each function or button on the touch panel.

12)[TEMPLATE]

Press this button when you want to use a template.

13)[SETTINGS]

Press this button to display a list of the selected options for scan settings.

Default Settings

A default refers to a setting selected automatically when you turn on the equipment, when the equipment wakes up from Sleep Mode, or when the [FUNCTION CLEAR] button is pressed on the control panel. To scan your document, the default settings can be used as they are whereas pressing [SCAN SETTING] during the scan operation allows you to select the preferred settings for each scan job.

The available settings in the scan mode and their factory defaults are listed in the table below.

Settings	Factory Defaults
Color Mode	BLACK
Resolution	200 (dpi)
Original Mode	TEXT
Rotation	0 (degrees)
Single/2-sided Scan	SINGLE
Original Size	AUTO
Compress	MID
Omit Blank Page	OFF
Outside Erase	OFF
Range Adjustment	±0
Exposure	AUTO
Contrast	±0
Background Adjustment	±0
Sharpness	±0
Saturation	±0
RGB Adjustment	
Red (R)	±0
Green (G)	±0
Blue (B)	±0
ADF Scan Noise Reduction	NONE

Tips

• The default settings can be changed using the [USER FUNCTIONS] button on the control panel. For details, refer to the *MFP Management Guide*.

To display a list of the selected options for scan settings, press [SETTINGS].
 P.18 "Viewing Touch Panel for Scan Menu"

Scan to e-Filing

With this function, you can scan originals and store the scans in e-Filing boxes. You can scan 200 pages per job.

When saving your scans, you can specify a public box or one of the user boxes. The public box is a predefined box and is used to store documents that any users of the equipment may need to work with. A user box is one created by the user. If a password has been set for a user box, you need to enter the correct password to access it.

The stored data can be printed out any time from the touch panel. You can also manage the data using the e-Filing web utility. With the e-Filing web utility, you can create user boxes and folders, print documents, and even merge several documents to create a new one.

For instructions on how to store your scans with Scan to e-Filing, create user boxes, and print e-Filing documents, refer to the *e-Filing Guide*.

Notes

- This function is available only when the hard disk is installed in the equipment.
- Before saving your scans in a user box, you need to set up the user box.
- To prevent loss of data, we recommended that you back up the data saved in the equipment's hard disk. You can back up the data with the computer using File Downloader or e-Filing Backup/Restore Utility.
- Delete documents stored in e-Filing when they are no longer needed.

Scan to File

The Scan to File function sends and stores scans to a shared folder in the equipment's hard disk or a specified network folder. The data stored in the shared folder can be accessed directly from the computer via a network.

You can scan up to 1000 pages per job until the equipment's memory is full.

For equipment with no hard disk installed, approx. 300 pages (Color or Auto color mode) or approx. 1500 pages (Black) can be scanned.

Notes

- These functions below are available only when the hard disk is installed in the equipment.
 - Scan to File (MFP LOCAL)
 - Specifying more than one network folder (REMOTE 1 / REMOTE 2)
 - Saving scans as XPS files
 - Previewing scans
 - Scanning With Dual Functions (Dual Agents)
- The maximum capacity in the shared folder differs depending on your model or operating environment. The total available space in the shared folder and e-Filing can be checked on the [Device] tab in TopAccess.
- The shared folder in the equipment's hard disk can contain a maximum of 2000 files.
- The network administrator has to make settings for storing the scanned data to the client computers. For details, refer to the *TopAccess Guide*.
- We recommend that you back up the data stored in the shared folder.
- Delete documents stored in the shared folder when they are no longer needed.

Scanning to files

- **1** Place the original(s). For help, refer to the *Quick Start Guide*.
- 2 On the control panel, press the [SCAN] button to enter the SCAN menu.



3 Press [FILE].



- To store the scan in the equipment's shared folder, proceed to step 4.
- To store the scan in a network folder, proceed to step 5.

Note

Storing data in a network folder requires the administrator to set the equipment configuration. For details, refer to the *TopAccess Guide*.

Tip

For the models below, press [PREVIEW] in this step and then select the scan function in order to preview your scans at the end of the operation.

- e-STUDIO6570C Series
- e-STUDIO6550C Series
- e-STUDIO4540C Series
- e-STUDIO2550C Series (only when the hard disk is installed)
- e-STUDIO5055C Series
- e-STUDIO507 Series
- e-STUDIO857 Series

For instructions on how to do so, see the following section:

P.62 "Previewing Scans"

▲ Make sure that [MFP LOCAL] is selected and highlighted.

SCAN FILE	SETTINGS , 🕂	
	FILE FORMAT	SECURITY
MFP LOCAL IMFP07317394\FLE_SHARE	TIFF	
REMOTE 2	MULTI/SINGLE	
FLE NAME DOCTION	SNGLE	
	RESET CANCEL	OK JOB STATUS

Proceed to step 9.

Tip

If saving data in a network folder is enabled by the administrator, you can select 2 file destinations from [MFP LOCAL], [REMOTE 1] and [REMOTE 2]. If you select [MFP LOCAL], you can specify a network folder (REMOTE 1 or 2) as a remote destination. To set a network folder as a remote destination, proceed to step 5.

Note

For equipment with no hard disk installed, only either [REMOTE 1] or [REMOTE 2] can be specified as a file destination. [MFP LOCAL] and more than one destination cannot be specified.

5 To store the scan in a network folder, press [REMOTE 1] or [REMOTE 2].

SCAN	SETTINGS 🔥 🧙	TEMPLATE ?
MEP LOCAL IMEPO7317394/FLE_SHARE REMOTE 1 REMOTE 2 FLE	FLE FORMAT	SECURITY
	RESET	OK JOB STATUS

- If the selected remote destination (REMOTE 1 or 2) is configured by the administrator so that you can specify a desired network folder, the screen for setting up the remote destination is displayed. Proceed to step 6.
- If the selected remote destination (REMOTE 1 or 2) is already defined by the administrator so that the scan is saved in a specified network folder, pressing the button does not display the screen for specifying the file destination. In this case, you cannot change the file destination. Proceed to step 9. If you need to change the remote destination, ask your network administrator for help.

Tip

If saving data in a network folder is enabled by the administrator, you can select 2 file destinations from [MFP LOCAL], [REMOTE 1] and [REMOTE 2].

Note

For equipment with no hard disk installed, only either [REMOTE 1] or [REMOTE 2] can be specified as a file destination. [MFP LOCAL] and more than one destination cannot be specified.

6 Select the desired file destination from the list.

- 1) Select the file destination.
- 2) Press [OK].

4	SCAN		SETTINGS 📡 🕁 TEMPLATE	
	REMOTE SETTING			?
	NAME	PROTOCOL	NETWORK PATH	
	SMB Server 1	SMB	\\computer\file_share	
	FTP Server 1	FTP	user01\scan	
				1
				1
	m			
		DIR		
L			08:46 JC	

- If FTP, NetWare IPX, NetWare IP or FTPS is selected for the file destination, proceed to Step 9.
- If SMB is selected for the file destination, proceed to Step 7.
- If your desired file destination has not been registered in the equipment, press [DIRECT INPUT] and proceed to Step 8.

7 If SMB is selected for the file destination, select the folder to be stored.

- 1) Select the folder to be stored.
- 2) Press [OK].

SCAN	SET	TINGS , 🛧	
ADDRESS			?
PATH \\computer\file_share			
Public			
			2
			2
			¥
(1)			
	CANCEL	OPEN	OK Charles

Proceed to Step 9.

8

Select a folder for the remote destination.

- 1) Select FTP, SMB, NetWare IPX, NetWare IP, or FTPS as a protocol to transfer the file.
- Press [SERVER NAME], [NETWORK PATH], [LOGIN USER NAME], [PASSWORD] and/or [COMMAND PORT] and specify the file destination.
- 3) Finally, press [OK].

REMOTE 1	SETTINGS 👷 TEMPLATE 🔪 📿
PROTOCOL	
FTP	SERVER NAME 10.10.70.101
SMB Netware IPX	LOGIN USER NAME User 01
Netware P	PASSWORD +************************************
FTPS	COMMAND PORT
Ŷ	
	08:54 JOB 3 S

• [SERVER NAME] (FTP, NetWare IPX, NetWare IP, and FTPS only)

When you select [FTP]:

Enter the IP address of the FTP server. For example, to transfer the scanned data to "ftp:// 10.10.70.101/user01/scan/," enter "10.10.70.101" in this box.

When you select [NetWare IPX]:

Enter the name of the NetWare file server or the Tree/Context (when NDS is available).

When you select [NetWare IP]:

Enter the IP address of the NetWare file server.

When you select [FTPS]:

Enter the IP address of the FTP server. For example, to transfer the scanned data to "ftps:// 10.10.70.101/user01/scan/," enter "10.10.70.101" in this box.

• [NETWORK PATH]

When you select [FTP]:

Enter the path to a folder in the FTP server where you want to store the scanned data. For example, to transfer the scanned data to "ftp://10.10.70.101/user01/scan/," enter "user01\scan" in this box. When you select [SMB]:

Enter the network path to the folder where you want to store the scanned data.

When you select [NetWare IPX] or [NetWare IP]:

Enter the path to a folder in the NetWare file server where you want to store the scanned data. For example, to transfer the scanned data to the "sys\scan" folder in the NetWare file server, enter "\sys\scan" in this box.

When you select [FTPS]:

Enter the path to a folder in the FTP server where you want to store the scanned data. For example, to transfer the scanned data to "ftps://10.10.70.101/user01/scan/," enter "user01\scan" in this box.

• [LOGIN USER NAME]

When you select [FTP]:

Enter the log-in user name for the FTP server if required.

When you select [SMB]:

Enter the user name to access the network folder if required.

When you select [NetWare IPX] or [NetWare IP]:

Enter the log-in user name for the NetWare file server if required.

When you select [FTPS]:

Enter the log-in user name for the FTP server if required.

• [PASSWORD]

When you select [FTP]:

Enter the log-in password for the FTP server if required.

When you select [SMB]:

Enter the password for accessing the network folder if required.

When you select [NetWare IPX] or [NetWare IP]:

Enter the log-in password for the NetWare file server if required.

When you select [FTPS]:

Enter the log-in password for the FTP server if required.

• [COMMAND PORT] (FTP and FTPS only)

Enter the port number to be used for command execution. By default, a hyphen "-" is entered in this box, and the port number set by the administrator is used. Change the entry in this box only when you want to use another port number.

Tips

- Pressing each button displays an on-screen keyboard. Enter each item using the keyboard and digital keys, and then press [OK] to set the entry.
- To store files in [SMB], enter the network path, login user name and password then press, so that you can select the folder.

9 Define the settings for the new file as required.

- 1) Press [FILE NAME] and change the file name.
- 2) Select an option for each of the FILE FORMAT, MULTI/SINGLE PAGE and/or SECURITY settings.
- 3) Finally, press [OK].

FLE SCAN	SETTINGS 🔪 🛃	TEMPLATE
	FILE FORMAT	SECURITY
MFP LOCAL \\MFP07317394\FLE_SHARE' REMOTE 1 \\1010.70.101\user01\scan\	TIFF	
REMOTE 2		ľ
	SNGLE	

Tip

To clear the settings, press [RESET].

• [FILE NAME]

Pressing the button displays an on-screen keyboard. Change the file name using the keyboard and digital keys, and then press [OK] to set the entry. The file name can consist of a maximum of 128 characters.

Tips

- Pressing D adds a meaningful number, such as date and time, to the file name. The number is assigned according to the format selected for the Date Format setting, which is available for the administrator on TopAccess. For details, refer to the **TopAccess Guide**.
- The trailing characters in a file name (maximum 74) may be deleted depending on the type of letters used.

FILE FORMAT

[PDF] — Press this button to store your scan as a PDF file.

[TIFF] — Press this button to store your scan as a TIFF file.

[XPS] — Press this button to store your scan as an XPS file.

[PDF/A] — Press this button to store your scan as a PDF/A file.

[SLIM PDF] — Press this button to store your scan as a slim PDF file. This option is suitable when minimizing the file size is more important than the image quality. This option is available only when [FULL COLOR] or [GRAY SCALE] is selected for the color mode setting.

[JPEG] — Press this button to store your scan as a JPEG file. This option is available only when [FULL COLOR] or [GRAY SCALE] is selected for the color mode setting.

Tips

- XPS files are supported only by the following models and operating systems: Models:
 - e-STUDIO6570C Series
 - e-STUDIO6550C Series
 - e-STUDIO4540C Series
 - e-STUDIO507 Series
 - e-STUDIO456 Series
 - e-STUDIO857 Series
 - e-STUDIO856 Series
 - e-STUDIO2550C Series (only when the hard disk is installed)
 - e-STUDIO5055C Series
 - e-STUDIO307LP
 - e-STUDIO306LP

Operating systems:

- Windows Vista
- Windows 7
- Windows 8
- Windows Server 2008 SP1 or later versions
- Windows Server 2012
- Windows Server 2003 SP1 or later versions with .NET Framework 3.0 installed
- If the forced encryption setting is enabled, PDF is the only available file format. To learn more about the forced encryption setting, refer to the *MFP Management Guide*.

• MULTI/SINGLE PAGE

[MULTI] — Press this button to store your scan as a multiple page file. When you scan several pages, the equipment stores all the pages as a single file.

[SINGLE] — Press this button to store your scan as a single file for each page. When you scan several pages, the equipment stores each page as a separate file.

SECURITY

When PDF is selected for the file format, you can decide whether or not to encrypt the PDF file. To encrypt the PDF file, press [ON]. For further instructions on how to encrypt PDF files, see the following section:

P.82 "Encrypting PDF Files"

10 Press [SCAN].

SCAN Select Menu!!		SETTINGS	☆ TE	MPLATE
e-FLNG	E-MAL	🏷 USB	•	ELACK 2004 TEXT SAULE C 0 E AUTO SCAN SETTING
Destination 1 >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	File Name DOC110510	File Format TIFF Multi	∧	PREVIEW
			× 011/05/ 09:1	ATUS

Tips

 To scan 2-sided documents or change settings such as Color Mode and Resolution, press [SCAN SETTING].

P.50 "Changing Scan Settings"

- For the models below, press [PREVIEW] and then [SCAN] to preview your scans.
 - e-STUDIO6570C Series
 - e-STUDIO6550C Series
 - e-STUDIO4540C Series
 - e-STUDIO2550C Series (only when the hard disk is installed)
 - e-STUDIO5055C Series
 - e-STUDIO507 Series
 - e-STUDIO857 Series
 - P.62 "Previewing Scans"
- For the models below, you can select and set [e-FILING], [E-MAIL] or [USB] as another scan function. (Dual Agents)
 - e-STUDIO6570C Series
 - e-STUDIO6550C Series
 - e-STUDIO4540C Series
 - e-STUDIO507 Series
 - e-STUDIO456 Series
 - e-STUDIO857 Series
 - e-STUDIO856 Series
 - e-STUDIO2550C Series (only when the hard disk is installed)
 - e-STUDIO5055C Series
 - e-STUDIO307LP
 - e-STUDIO306LP
 - P.79 "Scanning With Dual Functions (Dual Agents)"
- 11 If the screen below appears, place another original on the original glass and press [SCAN] or the [START] button to continue scanning. To finish the job, press [JOB FINISH], followed by the [FUNCTION CLEAR] button.



- The above screen is not displayed under the following conditions:
 - You scan the original from the Reversing Automatic Document Feeder^{*} without pressing [CONTINUE] to scan additional originals.
 - A scan preview is displayed.
- To cancel the operation, press [JOB CANCEL].
- To change the scan settings, press [SCAN SETTING].
 P.50 "Changing Scan Settings"
- * The Reversing Automatic Document Feeder is optional for e-STUDIO4540C Series, e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO2550C Series, e-STUDIO5055C Series, e-STUDIO307LP and e-STUDIO306LP.

Notes

• When the equipment has scanned more than 1000 pages in a job, the "The number of originals exceeds the limits. Will you save stored originals?" message appears. If you want to save the scans, press [YES].

If no hard disk is installed in the equipment, scanned originals cannot be saved in the equipment, however scanning can be performed until its memory is full. For the approximate number of pages which can be scanned, see the following section:

- When the temporary workspace is full on the equipment's hard disk, a message appears and the job is canceled. The available workspace can be viewed on the TopAccess [Device] tab.
- If the number of jobs waiting to store scans in the equipment's hard disk exceeds 20, a message appears to indicate that the equipment's memory is full. In this case, wait a while until memory becomes available again or delete unnecessary jobs from [JOB STATUS].
 P.47 "Viewing the scan job status"

Scan to E-mail

With this scan function, you can send your scans to a specified e-mail address as an attached file.

Notes

1

- The Scan to E-mail function requires the network administrator to set the equipment configuration.
- These functions below are available only when the hard disk is installed in the equipment.
 - Saving scans as XPS files
 - Previewing scans
 - Scanning With Dual Functions (Dual Agents)

Scanning to e-mail

Place the original(s). For help, refer to the Quick Start Guide.

2 On the control panel, press the [SCAN] button to enter the SCAN menu.



Press [E-MAIL].



- If the User Authentication for Scan to E-mail setting is enabled by the administrator on TopAccess, the AUTHENTICATION screen is displayed. In this case, proceed to step 4.
- If the User Authentication for the Scan to E-mail setting is disabled by the administrator, proceed to step 5.

Tip

For the models below, press [PREVIEW] in this step and then select the scan function in order to preview your scans at the end of the operation.

- e-STUDIO6570C Series
- e-STUDIO6550C Series
- e-STUDIO4540C Series
- e-STUDIO2550C Series (only when the hard disk is installed)
- e-STUDIO5055C Series
- e-STUDIO507 Series
- e-STUDIO857 Series

For instructions on how to do so, see the following section:

P.62 "Previewing Scans"

4 On the AUTHENTICATION screen, complete the user authentication.

- 1) Press [USER NAME] and enter the user name.
- 2) Press [PASSWORD] and enter the password.
- 3) Finally, press [OK].

USER NAME UserName001 PASSWORD	SCAN SETTINGS & TEMPLATE 2 AUTHENTICATION PASSWORD ? Key in the user name and password Press OK	
	PASSWORD CANCEL OK M	

Tip

Pressing each button displays an on-screen keyboard. Enter each item using the keyboard and digital keys, and then press [OK] to set the entry.

Note

The above screen is displayed only when the User Authentication for Scan to E-mail setting is enabled on TopAccess by the administrator. If this screen is displayed, you must enter your user name and password to log in to the SCAN TO E-MAIL screen. For the user name and password, ask your network administrator.

5 Press [TO].

E-MAIL	SETTINGS . TEMPLATE ?
TO CCC BCC SUBJECT BODY FILE NAME DOC110510	FLE FORMAT
	RESET CANCEL OK
	09:07 JOB STATUS

6 Specify the e-mail address(es) that you want to send to.

- 1) Press [INPUT @].
- 2) Enter an e-mail address using the keyboard and digital keys, and then press [OK] to set the entry.
- 3) Finally, press [OK].

	ART] to start scanning.				
📷 user(01@example.com				0001
INPUT (CLEAR			DEST	INATION
8	Der001	@	0005 User005	`@´	
SINGLE	0002 User002	@	0006 User006	@	1
888	0003 User003	@1	0007 User007	@	375
GROUP	0004 User004	@	0008 User008	@	
	All Persons 🔻		ALL CLEAR KN		ARCH

You can specify e-mail addresses in various ways. For details, see the following section:

Tip

The entry in the FROM ADDRESS box (\rightarrow step 9) may already be set by the administrator on TopAccess. (Refer to the **TopAccess Guide** for descriptions of the E-mail Setting and/or the User Authentication for Scan to E-mail setting.) In this case, you can start sending your scans by specifying the e-mail address(es) and then pressing [SEND] or the [START] button.

7 Press [SUBJECT] and [BODY] and enter each item.

E-MAIL	SETTINGS . 🔶 TEMPLATE . 2
TO user01@example.com	PDF OFF 1
SUBJECT , Scanned from MFP070	MULTI/SINGLE 2 MULTI SINGLE
	RESET CANCEL OK

Tips

- To clear the settings, press [RESET].
- Pressing each button displays an on-screen keyboard. Enter each item using the keyboard and digital keys, and then press [OK] to set the entry. The maximum number of characters allowed for each box is as follows:
 - [SUBJECT]: 128 characters
 - [BODY]: 1000 characters
- To add another contact, press [CC] or [BCC] to add the E-mail address of the contact.
- When the e-mail is sent, the date and time are automatically added to the subject.
- The administrator can change the body text. For details, refer to the *MFP Management Guide* or the *TopAccess Guide*.
- Pressing S adds a meaningful number, such as date and time, to the subject. For details, refer to the *TopAccess Guide*.

8 If necessary, make the following settings for the attached file.

- 1) Press [FILE NAME] and change the file name.
- 2) Select an option for each of the FILE FORMAT, MULTI/SINGLE PAGE and/or SECURITY settings.
- 3) Finally, press 🔽.

SCAN E-MAIL	SETTINGS . A TEMPLATE . ?
TO Juser 01@example.com	FLE FORMAT SECURITY
BCC	
SUBJECT Scanned from MFP070	MULTI
FILE NAME DOC110510	SINGLE

• [FILE NAME]

Pressing the button displays an on-screen keyboard. Enter the file name using the keyboard and digital keys, and then press [OK] to set the entry. The file name can consist of a maximum of 128 characters.

Tips

- Pressing Sadds a meaningful number, such as date and time, to the file name. The number is assigned according to the format selected for the Date Format setting, which is available for the administrator on TopAccess. For details, refer to the **TopAccess Guide**.
- The trailing characters in a file name (maximum 74) may be deleted depending on the type of letters used.

• FILE FORMAT

[PDF] — Press this button to store your scan as a PDF file.

[TIFF] — Press this button to store your scan as a TIFF file.

[XPS] — Press this button to store your scan as an XPS file.

[PDF/A] — Press this button to store your scan as a PDF/A file.

[SLIM PDF] — Press this button to store your scan as a slim PDF file. This option is suitable when minimizing the file size is more important than the image quality. This option is available only when [FULL COLOR] or [GRAY SCALE] is selected for the color mode setting.

[JPEG] — Press this button to store your scan as a JPEG file. This option is available only when [FULL COLOR] or [GRAY SCALE] is selected for the color mode setting.
Tips

- XPS files are supported only by the following models and operating systems: Models:
 - e-STUDIO6570C Series
 - e-STUDIO6550C Series
 - e-STUDIO4540C Series
 - e-STUDIO507 Series
 - e-STUDIO456 Series
 - e-STUDIO857 Series
 - e-STUDIO856 Series
 - e-STUDIO2550C Series (only when the hard disk is installed)
 - e-STUDIO5055C Series
 - e-STUDIO307LP
 - e-STUDIO306LP

Operating systems:

- Windows Vista
- Windows 7
- Windows 8
- Windows Server 2008 SP1 or later versions
- Windows Server 2012
- Windows Server 2003 SP1 or later versions with .NET Framework 3.0 installed
- If the forced encryption setting is enabled, PDF is the only available file format. To learn more
 about the forced encryption setting, refer to the *MFP Management Guide*.
- MULTI/SINGLE PAGE

[MULTI] — Press this button to store your scan as a multiple page file. When you scan several pages, the equipment stores all the pages as a single file.

[SINGLE] — Press this button to store your scan as a single file for each page. When you scan several pages, the equipment stores each page as a separate file.

SECURITY

When PDF is selected for the file format, you can decide whether or not to encrypt the PDF file. To encrypt the PDF file, press [ON]. For further instructions on how to encrypt PDF files, see the following section:

P.82 "Encrypting PDF Files"

Specify the following items as required, and then press [OK].

E-MAIL	SFTTNGS 🕻 🕹 TEMPLATE	?
FRAGMENT MESSAGE SIZE(KB)		^
	FROM ADDRESS Mtp@example.com FROM NAME MFP	2/2
	RESET CANCEL C	× M

FRAGMENT MESSAGE SIZE (KB)

Select the size of message fragmentation. If the size of the attached file exceeds that selected here, the equipment transmits the file by dividing the data into smaller blocks.

Note

If the data size of the e-mail exceeds the maximum allowed for transmission, the attached file will not be sent. The maximum data size for e-mail transmission can be set by the administrator on the TopAccess SMTP Client page.

• [FROM ADDRESS]

Press this button to edit the sender's e-mail address. You cannot edit the box if the administrator sets the sender's e-mail address so that it cannot be edited.

• [FROM NAME]

Press this button to edit the sender's name.

Tips

- Pressing [FROM ADDRESS] or [FROM NAME] displays an on-screen keyboard. Enter each item using the keyboard and digital keys, and press [OK] to set the entry.
- You can start sending your scans on the above screen by pressing the [START] button on the control panel.

10 Press [SCAN] or the [START] button.

SCAN Select Menu!		SETTINGS	🛧 TE	MPLATE	▶ <mark>?</mark>
🔪 e-FLNG, 🍃 FLE,	E-MAL	ờ USI	3	BLAC TEX C SCAI	
Destination	File Name	File Format		a	PREVIEW
1 user01@example.com	DOC110510	PDF Multi	1,	_	
			2011/05/*		SCAN

Tips

• To scan 2-sided documents or change settings such as Color Mode and Resolution, press [SCAN SETTING].

P.50 "Changing Scan Settings"

- For the models below, press [PREVIEW] and then [SCAN] to preview your scans.
 - e-STUDIO6570C Series
 - e-STUDIO6550C Series
 - e-STUDIO4540C Series
 - e-STUDIO2550C Series (only when the hard disk is installed)
 - e-STUDIO5055C Series
 - e-STUDIO507 Series
 - e-STUDIO857 Series
 - P.62 "Previewing Scans"
- For the models below, you can select and set [e-FILING], [E-MAIL] or [USB] as another scan function. (Dual Agents)
 - e-STUDIO6570C Series
 - e-STUDIO6550C Series
 - e-STUDIO4540C Series
 - e-STUDIO507 Series
 - e-STUDIO456 Series
 - e-STUDIO857 Series
 - e-STUDIO856 Series
 - e-STUDIO2550C Series (only when the hard disk is installed)
 - e-STUDIO307LP
 - e-STUDIO306LP

P.79 "Scanning With Dual Functions (Dual Agents)"

11 If the screen below appears, place another original on the original glass and press [SCAN] or the [START] button to continue scanning. To finish the job, press [JOB FINISH], followed by the [FUNCTION CLEAR] button.



- The above screen is not displayed under the following conditions:
 - You scan the original from the Reversing Automatic Document Feeder^{*} without pressing [CONTINUE] to scan additional originals.
 - A scan preview is displayed.
- To cancel the operation, press [JOB CANCEL].
- To change the scan settings, press [SCAN SETTING].
- P.50 "Changing Scan Settings"
 The Reversing Automatic Document Feeder is optional for e-STUDIO4540C Series, e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO2550C Series, e-STUDIO5055C Series, e-STUDIO307LP and e-STUDIO306LP.

Notes

• When the equipment has scanned more than 1000 pages in a job, the "The number of originals exceeds the limits. Will you save stored originals?" message appears. If you want to save the scans, press [YES].

If no hard disk is installed in the equipment, scanned originals cannot be saved in the equipment, however scanning can be performed until its memory is full. For the approximate number of pages which can be scanned, see the following section:

• When the temporary workspace is full on the equipment's hard disk, a message appears and the job is canceled. The available workspace can be viewed on the TopAccess [Device] tab.

Scan to USB

The Scan to USB function stores scans to a USB storage device.

Notes

- To store data in a USB storage device, the Save to USB Media setting must be enabled by the administrator. For details, refer to the *TopAccess Guide*.
- USB storage devices must meet requirements below. However, some USB storage devices may not be used with this equipment even though the requirements below are met.
 - FAT16 or FAT32 format
 - Single-partition (USB storage devices with multiple partitions are not supported.)
- These functions below are available only when the hard disk is installed in the equipment.
 - Saving scans as XPS files
 - Previewing scans
 - Scanning With Dual Functions (Dual Agents)
- When a USB storage device is used for the model below, attach the front USB cable to the equipment and connect the USB storage device to the USB port.
 - e-STUDIO2550C Series

Scanning to USB

- **1** Place the original(s). For help, refer to the *Quick Start Guide*.
- **2** On the control panel, press the [SCAN] button to enter the SCAN menu.



3 To store scans in a USB storage device, connect the device to the equipment and wait a few seconds.

Note

Connect the USB storage device to the USB port. For the location of the USB port on the equipment, refer to the *Quick Start Guide*.





USB Storage Device

4 When "Found USB DEVICE." message appears on the touch panel, press [USB].



Note

When you store scans in a USB storage device, never attempt to remove the device from the equipment until data transmission is completed. Removing the USB storage device during data transmission may corrupt the device.

Tips

- Storing scans to a USB storage device may take a long time depending on the volume of the scans.
- For the models below, press [PREVIEW] in this step and then select the scan function in order to
 preview your scans at the end of the operation.
 - e-STUDIO6570C Series
 - e-STUDIO6550C Series
 - e-STUDIO4540C Series
 - e-STUDIO2550C Series (only when the hard disk is installed)
 - e-STUDIO5055C Series
 - e-STUDIO507 Series
 - e-STUDIO857 Series

For instructions on how to do so, see the following section:

P.62 "Previewing Scans"

5 Define the settings for the new file as required.

- 1) Press [FILE NAME] to change the file name.
- 2) Select an option for each of the FILE FORMAT, MULTI/SINGLE PAGE and SECURITY settings.
- 3) After the settings are done, press [OK].

SCAN SCAN TO USB	SETTINGS , 🕁 TEMPLATE , 2
FLE NAME DOC110510	FLE FORMAT TIFF MULTI/SINGLE MULTI SINGLE
	RESET CAN OK
Found USB DEVICE.	13:11 JOB S 3

Tip

To clear the settings, press [RESET].

• [FILE NAME]

Pressing this button displays an on-screen keyboard. Change the file name using the keyboard and digital keys, and then press [OK] to set the entry. A maximum of 128 letters can be used for the file name.

Notes

- Pressing () adds some numbers such as date and time to the file name. These numbers can be set in the format selected in the Date Format setting of the TopAccess menu, which can be set by the administrator. For details, refer to the **TopAccess Guide**.
- The trailing characters in a file name (maximum 74) may be deleted depending on the type of letters used.

• FILE FORMAT

[PDF] – Press this button to store scans as a PDF file.

[TIFF] – Press this button to store scans as a TIFF file.

[XPS] – Press this button to store scans as an XPS file.

[PDF/A] — Press this button to store your scan as a PDF/A file.

[SLIM PDF] – Press this button to store scans as a slim PDF file. This option is suitable when minimizing the file size is more important than the image quality. This option is available only when [FULL COLOR] or [GRAY SCALE] is selected for the color mode setting.

[JPEG] – Press this button to store scans as a JPEG file. This option is available only when [FULL COLOR] or [GRAY SCALE] is selected for the color mode setting.

Tips

- XPS files are supported only by the following models and operating systems: Models:
 - e-STUDIO6570C Series
 - e-STUDIO6550C Series
 - e-STUDIO4540C Series
 - e-STUDIO507 Series
 - e-STUDIO456 Series
 - e-STUDIO857 Series
 - e-STUDIO856 Series
 - e-STUDIO2550C Series (only when the hard disk is installed)
 - e-STUDIO5055C Series
 - e-STUDIO307LP
 - e-STUDIO306LP

Operating systems:

- Windows Vista
- Windows 7
- Windows 8
- Windows Server 2008 SP1 or later versions
- Windows Server 2012
- Windows Server 2003 SP1 or later versions with .NET Framework 3.0 installed
- If the forced encryption setting is enabled, PDF is the only format available. For the details of the forced encryption setting, refer to the *MFP Management Guide*.

• MULTI/SINGLE PAGE

[MULTI] – Press this button to store scans as a multiple page file. When you scan several pages, the equipment stores all the pages as a single file.

[SINGLE] – Press this button to store scans as a single file for each page. When you scan several pages, the equipment stores each page as a separate file.

SECURITY

When PDF is selected for the file format, you can decide whether or not to encrypt the PDF file. To encrypt the PDF file, press [ON]. For the details of the encryption setting, see the following section:

6 Press [SCAN] to scan data.

🚣 SCAN	SI	ETTINGS	📩 🔀 1	EMPLATE 🔊 📪
Select Menu!! Press SCAN to start scannir	ng.			
•FLNG	E-MAL	، 🎸	JSB	 ■ ELACK ■ TEXT ■ SINVELE Q 0 2004µ
				SCAN SETTING
Destination	File Name	File Format		SCAN SETTING
Destination		File Format		
			^ -/-	
			< - - - -	PREVIEW

Tips

- To scan 2-sided documents or set Color Mode or Resolution, etc., press [SCAN SETTING].
 P.50 "Changing Scan Settings"
- For the models below, press [PREVIEW] and then [SCAN] to preview your scans.
 - e-STUDIO6570C Series
 - e-STUDIO6550C Series
 - e-STUDIO4540C Series
 - e-STUDIO2550C Series (only when the hard disk is installed)
 - e-STUDIO5055C Series
 - e-STUDIO507 Series
 - e-STUDIO857 Series
 - P.62 "Previewing Scans"
- For the models below, you can select and set [e-FILING], [E-MAIL] or [USB] as another scan function. (Dual Agents)
 - e-STUDIO6570C Series
 - e-STUDIO6550C Series
 - e-STUDIO4540C Series
 - e-STUDIO507 Series
 - e-STUDIO456 Series
 - e-STUDIO857 Series
 - e-STUDIO856 Series
 - e-STUDIO2550C Series (only when the hard disk is installed)
 - e-STUDIO5055C Series
 - e-STUDIO307LP
 - e-STUDIO306LP
 - P.79 "Scanning With Dual Functions (Dual Agents)"

7 If the screen below appears, place another original on the original glass and press [SCAN] or the [START] button to continue scanning. To finish the job, press [JOB FINISH], followed by the [FUNCTION CLEAR] button.



- The above screen is not displayed under the following conditions:
 - You scan the original from the Reversing Automatic Document Feeder^{*} without pressing [CONTINUE] to scan additional originals.
 - A scan preview is displayed.
- To cancel the operation, press [JOB CANCEL].
- To change the scan settings, press [SCAN SETTING].
- P.50 "Changing Scan Settings"
- The Reversing Automatic Document Feeder is optional for e-STUDIO4540C Series, e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO2550C Series, e-STUDIO5055C Series, e-STUDIO307LP and e-STUDIO306LP.

Notes

 When the equipment has scanned more than 1000 pages in a job, the "The number of originals exceeds the limits. Will you save stored originals?" message appears. If you want to save the scans, press [YES].

If no hard disk is installed in the equipment, scanned originals cannot be saved in the equipment, however scanning can be performed until its memory is full. For the approximate number of pages which can be scanned, see the following section:

- When the temporary workspace is full on the equipment's hard disk, a message appears and the job is canceled. The available workspace can be viewed on the TopAccess [Device] tab.
- If the number of jobs waiting to store scans in the equipment's hard disk exceeds 20, a message appears to indicate that the equipment's memory is full. In this case, wait a while until memory becomes available again or delete unnecessary jobs from [JOB STATUS].
 P.47 "Viewing the scan job status"

Web Service (WS) Scan

Web Service (WS) Scan uses the functions of Windows operating systems such as Windows Vista to scan images from a client computer through the network. Scanning can be performed through the touch panel operation or from a client computer running Windows operating systems such as Windows Vista. The images scanned on the equipment can be loaded to your client computer and viewed on an application supporting the Windows Imaging Acquisition (WIA) Scan Driver.

System Requirements

The WS Scan function is available under the following environments:

- OS
 - Windows Vista / Windows 7 / Windows 8 / Windows Server 2008 / Windows Server 2012 Software
 - Windows Imaging Acquisition (WIA)-compliant applications

Scan Driver Installation

WS Scan uses the WIA Scan Driver included with Windows operating systems such as Windows Vista. The WIA Scan Driver is automatically installed to your client computer when you install client software for Web Service Printing. For help, refer to the **Software Installation Guide**.

Notes

- To install the WIA Scan Driver on a client computer, the Web Service Scan setting must be enabled by the administrator on TopAccess. For details, refer to the **TopAccess Guide**.
- This function below is available only when the hard disk is installed in the equipment.
 Saving scans as XPS files

Tip

The Client Utilities CD-ROM or the Client Utilities/User Documentation DVD includes the TOSHIBA e-STUDIO WIA Driver for users of Windows Vista / Windows 7 / Windows 8 / Windows Server 2008 / Windows Server 2012. This driver can be used together with a WIA-compliant application, such as Microsoft Paint supported by Windows Vista, to scan images on the equipment and load them to your client computer. For details, refer to the following section:

P.105 "Scanning Images Using the TOSHIBA e-STUDIO WIA Driver"

This guide provides instructions for using the touch panel to scan images on the equipment. For operational instructions on the client computers, refer to the documentation that comes with your WIA-compliant application.

Scanning with Web Service Scan

- **1** Place the original(s). For help, refer to the *Quick Start Guide*.
- **2** On the control panel, press the [SCAN] button to enter the SCAN menu.







4 Select the client that fits your needs, and then press [SCAN].

SCAN		SETTINGS	, 🛧	TEMPLATE	2
WEB SERVICES SCAN					?
D	estinations				
USER001-PC					
USER001-PC					
USER001-PC					1
USER001-PC FAX					1
USER001-PC OCR					
			CANCEL		CAN
				09:47	DATUS ,

Tip

If the desired client name is not shown on the screen, use \land and \bigtriangledown to switch between pages.

The following screen is displayed.



Tip

To cancel the operation, press [CANCEL].

Note

If the above screen does not appear, make sure that the selected client is running.

Using Saved Scan Data

Using scan data saved as e-Filing documents

You can display a list of the scan data stored in e-Filing and use it in various ways from the touch panel or with the e-Filing web utility. For instructions on how to use the data stored in e-Filing, refer to the *e-Filing Guide*.

Note

This function is available only when the hard disk is installed in the equipment.

Using scan data saved as files

To access your scans stored in the equipment's shared folder, a USB storage device, or a network folder, use the Windows Explorer search function or the Macintosh Finder.

Notes

- Your scans can be saved in the equipment's shared folder (MFP LOCAL) only when the hard disk is
 installed in the equipment.
- When a USB storage device is used for the model below, attach the front USB cable to the equipment and connect the USB storage device to the USB port.
 - e-STUDIO2550C Series

Using scans saved in MFP LOCAL

When you select [MFP LOCAL] to save your scans, they are stored in the equipment's shared folder named "file_share."

You can access this folder from a computer running a Windows OS or Mac OS X 10.3.x or later.

Note

The equipment's shared folder cannot be accessed from Mac OS X 10.2.x or earlier because these versions do not support SMB.

Tip

If you access the equipment's shared folder from Macintosh OS X 10.3.x or later, connecting to the network from the Finder displays the SMB/CIFS File dialog box. Enter your user name and password in the dialog box as required.

Whether your scans are stored directly in the shared folder or in a sub-folder is controlled by the Local Storage Path setting on TopAccess. The administrator can change this setting from the Setup page by clicking the "Save as file" submenu. For details, refer to the **TopAccess Guide**.

When scans are sent to a sub-folder:

When the Local Storage Path setting is set to send the scans to a sub-folder in the path, the equipment automatically creates a sub-folder. The name of the sub folder depends on how you operate the Scan to File function.



The sub-folders created under "file_share" are as follows:

• "SCAN" — This sub-folder contains files created by the Scan to File function.

- "000-PUBLIC_TEMPLATE_GROUP-[Template Name]" This sub-folder contains files created using a scan template in the Public Template group.
- "[Group No.]-[Group Name]-[Template Name]" This sub-folder contains files created using a scan template in the User Template group.

The sub-folders are automatically deleted when the folder becomes empty.

When scans are sent directly to the shared folder:

When the Local Storage Path setting is set to send the scan data directly to storage, they are stored in the equipment under the "file_share" folder.

Using scans saved in USB storage device

When you select [USB] to save your scans, they are stored in the USB storage device connected to the equipment.

When you save your scans in the USB storage device, a sub-folder is automatically created. The name of the sub-folder depends on how you operate the Scan to USB function.

🔺 📜 Computer
Floppy Disk Drive (A:)
🛛 🚢 Local Disk (C:)
DVD/CD-RW Drive (D:)
🖌 👝 Removable Disk (E:)
000-PUBLIC_TEMPLATE_GROUP-7-SCAN_TO_USB
003-User_02-2-SCAN_TO_USB
D 🎚 SCAN
🗅 💇 Network
E Control Panel

- "SCAN" This sub-folder contains files created by the Scan to USB function.
- "000-PUBLIC_TEMPLATE_GROUP-[Template Name]" This sub-folder contains files created using a scan template in the Public Template group.
- "[Group No.]-[Group Name]-[Template Name]" This sub-folder contains files created using a scan template in the User Template group.

□ Using scans saved in network folders (REMOTE 1/2)

When you select [REMOTE 1] or [REMOTE 2] to store data, they are stored in the Scan folder automatically created in the specified network folder. When these data contain a template, they are stored in a folder that has been specified in the template setting.

Viewing the Scan Job Status and Log

The status and log of scan jobs can be viewed on the touch panel.

Note

If the equipment is managed by the User Management feature, you need to enter the user information, such as the user name and password.

Viewing the scan job status

Pressing [JOB STATUS] > [JOBS] > [SCAN] on the touch panel displays a list of the scan jobs in progress. The jobs can be deleted if needed.

JOB STATUS					?
PRINT F/	AX SCAN				
To / File Name	Agent	Date,Time	Pages	Status]
DOC110510	Save as File	10,10:46	95	Process	~
					1
					1
DELETE				CLO	SE
JOBS	LOG SU	PPLY	то	NER	
			2011/0 1	5/10 JOB ST.	ATUS

In the list, you can view each job's destination/file name, agent (scan function), date and time, number of pages, and current status.

Up to 1000 jobs can be listed. To display the previous or next page, press \land or \checkmark . The number of jobs displayed on a page varies depending on the equipment used.

To delete jobs, select one on the list and press [DELETE]. You can select more than one job to be deleted.

To exit from the JOB STATUS screen, press [CLOSE].

■ Viewing the scan job log

A record of scan jobs can be displayed on the [LOG] tab of the JOB STATUS screen. To display the record on the touch panel, press [JOB STATUS] > [LOG] > [SCAN].

	To / File Name	Agent	Date,Time	Pages	Status	
Us	ser020@example.cor	E-mail	10,10:36		ОК	
D	DC110510-001	Store to e-Filing	10,10:29	100	ОК	-
Us	ser001@example.cor	E-mail	10,10:28	0	2C65	
D	DC110510	Store to e-Filing	10,10:28	16	ОК	4
Us	ser001@example.cor	E-mail	10,10:27	0	2C65	~

On the [LOG] tab, you can view each job's destination/file name, agent (scan function), date and time, number of pages, and status (job result).

Up to 1000 jobs can be listed. To display the previous or next page, press \land or \checkmark . The number of jobs displayed on a page varies depending on the equipment used.

If you want to register an e-mail address on the list to the address book, press [ENTRY].

P.127 "Saving contact information to the address book"

To exit from the SCAN LOG screen, press [CLOSE].

Tips

- For details of the job record displayed on the [LOG] tab, refer to the TopAccess Guide.
- For details on error codes displayed in the "Status" column, refer to the Troubleshooting Guide.
- The scan job log can be exported to a USB storage device. For details, refer to the *MFP Management Guide*.

3

USEFUL FUNCTIONS

This chapter describes how to scan documents using various advanced settings.

Changing Scan Settings	
Specifying color mode	
Specifying resolution	
Selecting original mode	
Scanning 2-sided originals	
Specifying original size	
Changing orientation	
Changing compression ratio	
Removing blank pages	
Erasing black frames around images	
Adjusting exposure	
Adjusting contrast	
Adjusting background density	
Adjusting sharpness	
Adjusting color balance	
Reducing ADF scan noise	
Previewing Scans	
Specifying E-mail Addresses	64
Scanning With Dual Functions (Dual Agents)	79
Encrypting PDF Files	82

Changing Scan Settings

"Scan settings" are settings applied commonly to the "Scan to e-Filing", "Scan to File", "Scan to E-mail" and "Scan to USB" functions. The options frequently used in scanning are generally registered as the default scan settings (III P.20), and you can scan documents without changing the settings. If you want to change the settings for a particular job to suit your preferences, press [SCAN SETTING] on the touch panel and select the

desired settings. Use \land and \bigtriangledown to switch between them.

- P.50 "Specifying color mode"
- P.51 "Specifying resolution"
- P.51 "Selecting original mode"
- P.53 "Changing orientation"
- P.54 "Scanning 2-sided originals"
- P.55 "Specifying original size"
- P.56 "Changing compression ratio"
- P.56 "Removing blank pages"
- P.57 "Erasing black frames around images"
- P.59 "Adjusting exposure"
- P.59 "Adjusting contrast"
- P.59 "Adjusting background density"
- P.60 "Adjusting sharpness"
- P.60 "Adjusting color balance"
- P.61 "Reducing ADF scan noise"

If you finish changing the desired settings, press [OK] to set your selections and continue the scan operation.

- P.31 "Scan to E-mail"
- P.38 "Scan to USB"

For instructions on how to store your scans with Scan to e-Filing, refer to the e-Filing Guide.

Specifying color mode

Select the color mode best suited to your scan job from the following options:



[BLACK] — Select this option to scan images in black and white.

[GRAY SCALE] — Select this option to scan images containing both text and photos and when you want to enhance the photo quality.

[FULL COLOR] — Select this option to scan color images.

[AUTO COLOR] — Select this option to scan monochrome images in black and white and color images in color by automatically detecting the color type of each document page. The level for determining color or monochrome can be set with the ACS Adjustment setting accessible from the [USER FUNCTIONS] button on the control panel. For details, refer to the *MFP Management Guide*.

Specifying resolution

Select a resolution from the following options:



- [600] Select this option to scan originals at 600 dpi.
- $\ensuremath{\left[400\right]}\xspace$ Select this option to scan originals at 400 dpi.
- [300] Select this option to scan originals at 300 dpi.
- [200] Select this option to scan originals at 200 dpi.
- [150] Select this option to scan originals at 150 dpi.
- [100] Select this option to scan originals at 100 dpi.

Notes

- With "Scan to File" or "Scan to USB", A5, A6, ST-R, 8K or 16K size originals scanned at 100 dpi may be handled as non-standard size depending on applications.
- With "Scan to File", "Scan to E-mail" or "Scan to USB", the resolution setting is not available if [SLIM PDF] is selected for the file format setting.

Selecting original mode

Select the original mode for the image quality best suited to your originals.

Note

The Original Mode setting is not available when [GRAY SCALE] is selected for the color mode setting.



e-STUDIO6570C Series, e-STUDIO6550C Series, e-STUDIO4540C Series



[TEXT] — Select this option to scan text originals.

[TEXT/PHOTO] — Select this option to scan originals containing text and photos. This option is available only when [BLACK] is selected for the color mode setting.

[PHOTO] — Select this option to scan originals containing photos printed on photographic paper. **[PRINTED IMAGE]** — Select this option to scan originals as printed images. This option is available only when [FULL COLOR] or [AUTO COLOR] is selected for the color mode setting.

e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO857 Series, e-STUDIO856 Series, e-STUDIO2550C Series, e-STUDIO5055C Series



[TEXT] — Select this option to scan text originals.

[TEXT/PHOTO] — Select this option to scan originals containing text and photos.

[PHOTO] — Select this option to scan originals containing photos printed on photographic paper.

e-STUDIO307LP

ORIGINAL MODE	A	SCAN			SETTINGS	🔥 TEMPLA	TE 🚺 🚳 🕻	2
PHOTO BLUE ORIGINAL		ORIGINAL MODE						?
PHOTO BLUE ORIGINAL	ŀ							
PHOTO BLUE ORIGINAL			1	TEXT		TEXT /PHOTO		וו
								ш
CANCEL				РНОТО				
CANCEL	I			m				71
CANCEL			ç	J				- 11
CANCEL ON	L					CANCEL	OK	-11

[TEXT] — Select this option to scan text originals.

[TEXT/PHOTO] — Select this option to scan originals containing text and photos.

[PHOTO] — Select this option to scan originals containing photos printed on photographic paper.

[BLUE ORIGINAL] — Scans in the appropriate image quality for the original(s) printed with erasable toner.

e-STUDIO306LP



[TEXT] — Select this option to scan text originals.

[TEXT/PHOTO] — Select this option to scan originals containing text and photos. **[PHOTO]** — Select this option to scan originals containing photos printed on photographic paper. **[BLUE ORIGINAL]** — Scans in the appropriate image quality for the original(s) printed with erasable toner.

Changing orientation

With the rotation setting, you can change the orientation of your scans. If necessary, select the desired rotation pattern from the following options:



- Select this option to scan originals without a change in orientation.
- Select this option to rotate your scans 90 degrees to the right.
- → → − Select this option to rotate your scans 180 degrees.
- ■+A Select this option to rotate your scans 90 degrees to the left.

Note

On the ROTATION setting of e-STUDIO456 Series, e-STUDIO856 Series, e-STUDIO307LP and e-STUDIO306LP, the scanned image is automatically rotated 90 degrees to the right and no other selections are available, if the following setting items are selected:

- Color mode: [GRAY SCALE], [FULL COLOR] or [AUTO COLOR]
- Resolution: [600]
- Original size: [AUTO], [MIXED ORIGINAL SIZES] or any size larger than B4 (A3, B4, 8K, LD, LG, COMP)

Scanning 2-sided originals

With the Single/2-sided Scan setting, you can choose whether to scan your originals on both sides. Select from the following options:

📥 SCAN		SETTINGS	🔥 TEMPLATE ,	2
SCAN SETTING				?
Press OK or CANCEL.				
COLOR MODE BLACK	RESOLUTION 600dpi	TEXT	A ⇒ A	^
GRAY SCALE FULL COLOR	400dpi 300dpi	ORIGINAL MODE		1
AUTO COLOR	200dpi 150dpi	SINGLE SINGLE / 2-		3
	100dpi			
		<u> </u>		
			10:58 JOB	STATUS
SCAN		SETTINGS	TEMPLATE	2
SINGLE / 2-SIDE	D SCAN			?
1 s		воок	TABLET	
	ÿ			
		CA	NCEL OK	

[SINGLE] — Select this option to scan only the front of the originals.

[BOOK] — Select this option to scan both sides of the originals in the same direction.

[TABLET] — Select this option to scan the front in one direction and the back rotated by 180 degrees.

10:58 JOB STATUS

Specifying original size

To specify the original size, press [ORIGINAL SIZE]. Pressing the button displays the buttons for selectable original sizes along with the following buttons:





[AUTO] — Select this option to have the equipment automatically detect the size of your originals. **[MIXED ORIGINAL SIZES]** — Select this option when placing originals of different sizes in the Reversing Automatic Document Feeder^{*}.

The Reversing Automatic Document Feeder is optional for e-STUDIO4540C Series, e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO2550C Series, e-STUDIO5055C Series, e-STUDIO307LP and e-STUDIO306LP.

Changing compression ratio

You can select the compression ratio for the scanned image data. In general, the higher the compression ratio, the lower the image quality. Select from the following options:

SCAN SCAN SETTING Press OK or CANCEL		SETTINGS 🚬 🔂 TEMPLATE	?
COMPRESS LOW MD HIGH	OMIT ELANK PAGE	OUTSDE ERASE	2/4 •
. <u>.</u>		11:00 JOB 5	STATUS

[LOW] — Select this option to apply a low compression ratio and enhance the image quality.

[MID] — Select this option to compress the data with a moderate compression ratio and obtain an average image quality.

[HIGH] — Select this option for a high compression ratio. This option is suitable when you want to minimize the data size rather than enhance the image quality.

Note

The compression ratio setting is not available in either of the following conditions:

- [SLIM PDF] is selected as the file format setting.
- [BLACK] is selected as the color mode setting.

Removing blank pages

If your original contains blank pages, you can remove them from the scan result. To take advantage of this feature, enable the Omit Blank Page setting.





[ON] — Select this option when you want to enable the feature and remove blank pages from the scan result. **[OFF]** — Select this option when you want to disable the feature and include blank pages in your scans.

Note

The equipment may not detect blank pages correctly in the following cases:

- The original consists of half-tone pages.
- Pages contain small text/images, such as a page number printed on a blank page.

Erasing black frames around images

You may want to scan originals with the original cover left open especially when they are as small as a drivers license or as thick a book as a dictionary. In this case, the open cover admits light to the Original Glass surface, producing a scan image with a black outer frame. This black frame can be erased using the Outside Erase feature.





[ON] — Select this option to enable the Outside Erase feature. Pressing the button makes the Range Adjustment slider available.

[OFF] — Select this option to disable the Outside Erase feature.

RANGE ADJUSTMENT — Use — and + to select the appropriate sensitivity from 7 levels to detect the boundary between the image and outer frame. The higher the level, the more area is erased.

Tip

The sensitivity level for detecting images and the outer frame can be changed for each job using the control panel.

Notes

- Regardless of the settings, this feature is disabled under the following conditions:
 - The Document Cover is closed at the time of scanning.
 - The originals are scanned from the Reversing Automatic Document Feeder*.
- Set the appropriate exposure manually. Enabling Outside Erase cancels the automatic exposure adjustment feature.
 - P.59 "Adjusting exposure"
- The feature may not produce an appropriate output when your original contains a concave shaped image with a dent.
- The margins may not be erased correctly under the following conditions:
 - Light intrudes into the margin area of the original placed on the Original Glass.
 - Hands or fingers holding the original on the Original Glass are scanned.
- To use this feature in the models below, specify the original size.
 - e-STUDIO2550C Series
 - P.55 "Specifying original size"
- * The Reversing Automatic Document Feeder is optional for e-STUDIO4540C Series, e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO2550C Series, e-STUDIO5055C Series, e-STUDIO307LP and e-STUDIO306LP.

Adjusting exposure

Use () and) to select the preferable exposure setting from 11 levels. If [AUTO] is selected, the automatic exposure adjustment feature is enabled, automatically setting the exposure best suited to your originals.



Adjusting contrast

Use \bigcirc and \bigcirc to select the preferable contrast setting from 9 levels.

SCAN SETTING	SETTINGS 🖕 TEMPLATE 🔪	?
Press OK or CANCEL.		
	CONTRAST	^
	SHARPNESS +	3 4
	RESET CANCEL OK	

Note

The contrast setting is available only when [FULL COLOR] or [AUTO COLOR] is selected for the color mode setting.

Adjusting background density

With the background adjustment setting, you can lighten or darken the background of your scans. Use and **D** to select the preferable background density from 9 levels.

SCAN SCAN SETTING Press OK or CANCEL	SETTINGS 💧 🏠 TEMPL/	ATE 2
	CONTRAST	3
	SHARPNESS +	4
Ŀ		OK JOB STATUS

Adjusting sharpness

The sharpness setting determines whether your scans look clear or blurry. Use - and + to select the preferable setting from 9 levels.



Adjusting color balance

The color balance of your scans can be adjusted with the saturation and RGB adjustment settings.

SCAN SCAN SETTING Press OK of CANCEL	SETTINGS 🚬 🕁 TEMPL	ATE 2
SATURATION	RGB ADJUSTMENT RED(R) GREEN(G) BLUE(B) H H H H H H H H H H H H H H H H H H H	4 \ 4
	RESET CANCEL	ОК
	11:03	JORSTATUS

Note

The page shown in the above figure is available only when [FULL COLOR] or [AUTO COLOR] is selected for the color mode setting.

□ Saturation

Use - and + to manually specify the saturation level.

GRGB adjustment

Use - and + to manually specify the density level for each color: red (R), green (G), and blue (B).

Tip

To reset all of the color balance settings back to the defaults, press [RESET].

Reducing ADF scan noise

You can set the noise reduction level for scanning originals with the Reversing Automatic Document Feeder. Use this function if scan noise is conspicuous due to fine dust at scanning.

SCAN SCAN SETTING	SETTINGS 🚬 🖕 TEMPLA	TE . ?
Press OK or CANCEL.		
ADF SCAN NOISE REDUCTION	NONE LOW MDDLE HIGH	5 5 5
	RESET CANCEL	ок
Found USB DEVICE.	17:37	TATUS

[NONE] — Select this option to disable the reduction function.

[LOW, MIDDLE, HIGH] — Select this option to use the reduction function. Fine lines other than scan noise may become faint if you set the reduction level higher.

Previewing Scans

With the preview feature, you can view your scans on the touch panel before saving or e-mailing them. Follow the procedure below.

Notes

- · Previewing is available only when any of the following models is used:
 - e-STUDIO6570C Series
 - e-STUDIO6550C Series
 - e-STUDIO4540C Series
 - e-STUDIO2550C Series (only when the hard disk is installed)
 - e-STUDIO5055C Series
 - e-STUDIO507 Series
 - e-STUDIO857 Series
 - e-STUDIO307LP
- The preview feature is not available with the WS Scan function.

Previewing scans

1



2 See the following sections to select the desired function before scanning originals:

P.22 "Scan to File"

- P.31 "Scan to E-mail"
- P.38 "Scan to USB"
- P.111 "Sending Internet Faxes"

For instructions on how to scan your documents with Scan to e-Filing, refer to the e-Filing Guide.

Note

The preview feature is not available with the WS Scan function.

3 Carefully check the displayed preview of your scans. To save or e-mail your scans, press [OK].



- If you want to scan another original, place it on the original glass or in the Reversing Automatic Document Feeder^{*}, and then press [START] button.
- To delete the page being previewed, press [DELETE PAGE].
- To replace the page being previewed with another page, press [REPLACE PAGE].
- To insert another scan before the page being previewed, press [INSERT PAGE].
- To change scan settings, press [SCAN SETTING] on the SCAN menu, or press [OPTION] on the FAX menu.
 - P.50 "Changing Scan Settings"
 - P.111 "Sending Internet Faxes"
 - * The Reversing Automatic Document Feeder is optional for e-STUDIO4540C Series, e-STUDIO2550C Series, e-STUDIO5055C Series and e-STUDIO507 Series.

Tips

- Three kinds of preview types are provided as follows.
 - Press this button to display a page of your scan to fit entirely in the preview window.
 - Press this button to display a page of your scan to fit the width of the preview window.
 - Press this button to display a page of your scans at the actual size.
- Use
 , , and b to scroll the displayed image.
- If multiple pages are scanned, you can switch between the pages using the following navigation buttons:
 - — Press this button to display the very first page.
 - **A** Press this button to display the previous page.
 - - Press this button to display the following page.
 - Press this button to display the very last page.

Specifying E-mail Addresses

To specify e-mail addresses for the Scan to E-mail function or Internet faxing, you have the following options:

Tip

Up to 400 addresses can be specified.

- P.64 "Entering an e-mail Addresses"
- P.66 "Selecting from the address book"
- P.67 "Refining your search"
- P.67 "Searching the address book with ID numbers"
- P.69 "Searching the address book with search strings"
- P.71 "Searching the LDAP server with search strings"
- P.73 "Selecting groups"
- P.74 "Searching for groups with ID numbers"
- P.76 "Searching for groups by name"
- P.78 "Viewing/Deleting specified e-mail addresses"

Note

The screen displays in the following procedures are examples of the Scan to E-mail function. The appearance of the screens differs slightly from those of Internet faxes.

Entering an e-mail Addresses

1 Press [INPUT @].

ADDRES			SETTINGS 🔒 🔥	TEMPLATE .	?
				C	0000
INPUT	CLEAR			DESTIN.	ATION 🕨
8	Ser001	@	0005 User005	@	
SINGLE	0002 User002	@	0006 User006	@	1
888	0003 User003	@	0007 User007	0	375
GROUP	0004 User004	@	0008 User008	@	$\mathbf{\vee}$
	All Persons		ALL CLEAR	WN D SEA	RCH 🔎
			SEND	ОК	
			1171	JOB S	STATUS

The on-screen keyboard appears.

2 Enter an e-mail address using the keyboard and digital keys, and then press [OK] to set the entry.

User001@example.com_
← →
Basic Back Space Clear
· 1 2 3 4 5 6 7 8 9 0 - +
Q W E R T Y U I O P [] \
ASDFGHJKL:
Z X C V B N M , . / @
Cope Shift Space
CANCEL OK O.

- For Scan to E-mail, proceed to step 3.
- For Internet faxing, the e-mail address is specified. Continue the Internet faxing operation.
 P.111 "Sending Internet faxes"

Tips

• If you want to specify multiple e-mail addresses for Internet faxing, press [MULTI] and repeat steps 1 and 2.

READ	γ						
📷 User	01@example.com			0001	88	STANDARD	61 62
NPUT FAX	X No., NPUT @		DES	STINATION,		OPTION	MONITOR
8	0001 User001		7	0005 User005			
SINGLE	0002 User002		@1	0006 User006		(1
888	0003 User003		@	0007 User007		1	375
GROUP	0004 User004		@	0008 User008			$\mathbf{\vee}$
	All Persons 🔹			ALL CLEAR	KNOWN ID ,	SEARCH ,)
	PAUSE BACK SPAC	æ			👌 PREV	/IEW	SEND
A	DDRESS	ADVAN	ICED				

 If you press [INPUT @] without pressing [MULTI], you can edit the e-mail address you have just entered.

3 Press [OK].

📷 User	01@example.com		0001
INPUT	CLEAR		DESTINATION
8	0001 User001	0005 User005	
SINGLE	0002 User002	0006 User006	1
888	0003 User003	0007 User007	375
GROUP	0004 User004	0008 User008	1
	All Persons 💌	ALL CLEAR	NOWN D

Tips

- Before pressing [OK], you can specify additional e-mail addresses.
- If you want to view or delete the specified e-mail addresses, press [DESTINATION].
 P.78 "Viewing/Deleting specified e-mail addresses"

Selecting from the address book

1 On the [SINGLE] tab, press **1** for the desired contacts.

📷 User	003@example.com		0003
INPUT	CLEAR		DESTINATION
8	0001 User001	0005 User005	
SINGLE	0002 User002	0006 User006	1
888	0003 User003	0007 User007	375
GROUP	0004 User004	0008 User008	2
GROUP	All Persons		OWN D SEARCH

- For Scan to E-mail, proceed to step 2.
- For Internet faxing, the e-mail address is specified. Continue the Internet faxing operation.
 P.111 "Sending Internet faxes"

Tips

- You can select multiple contacts.
- Selected contacts are highlighted.
- To cancel your selection, press @ again.

2 Press [OK].

📷 User	003@example.com			0003
INPUT (CLEAR			DESTINATION
8	0001 User001	000	5 User005	
SINGLE	0002 User002	000	6 User006	1
888	0003 User003	000	7 User007	375
GROUP	0004 User004	000	8 User008	1
	All Persons 👻		ALL CLEAR KNOV	ND SEARCH

Tip

If you want to view or delete the specified e-mail addresses, press [DESTINATION].

Refining your search

1 Click the pull-up menu, and then select letters that you want to display.

- 1) Click the pull-up menu.
- 2) Select letters that you want to display.



Addresses with the selected letter(s) first are displayed.

9 Press @ for the desired contacts. For Scan to E-mail, press [OK] at the end.

Press [START] to start scanning.	
dept01@example.com NPUT @ CLEAR	0001 DESTINATION
SINGLE	
def 💌	ALL CLEAR KNOWN D

Notes

- Before pressing [OK], you can specify additional e-mail addresses.
- If you want to view or delete the specified e-mail addresses, press [DESTINATION].
 P.78 "Viewing/Deleting specified e-mail addresses"

Searching the address book with ID numbers

1 Press [KNOWN ID].

				0000
INPUT	CLEAR			DESTINATION
8	0001 User001	@	0005 User005	
SINGLE	0002 User002	@	0006 User006	1
888	0003 User003	@	0007 User007	37
GROUP	0004 User004	@	0008 User008	2
	All Persons 🔻		ALL CLEAR	OWN D SEARCH

2 Using the digital keys, enter the ID number for the desired contact and then press [OK].



The page containing the contact of the specified ID number is displayed.

3 Press **1** for the desired contacts. For Scan to E-mail, press [OK] at the end.

01
TION 🕨
~
2
375
V
ICH 🕨

Tips

- Before pressing [OK], you can specify additional e-mail addresses.
- If you want to view or delete the specified e-mail addresses, press [DESTINATION].
 P.78 "Viewing/Deleting specified e-mail addresses"

Searching the address book with search strings

1 Press [SEARCH].

				0000
INPUT (CLEAR			DESTINATION
8	0001 User001	@	0005 User005	
SINGLE	0002 User002	@	0006 User006	@ 1
888	0003 User003	@1	0007 User007	37
GROUP	0004 User004	@	0008 User008	2
	All Persons 🗨		ALL CLEAR	NOWN ID SEARCH

The SEARCH screen appears.

2 Press the corresponding button(s) for the desired search category and enter the search string. Finally, press [SEARCH].

SCAN	SETTINGS . 🔶 TEMPLATE .
SEARCH	?
LOCATION MFP LOCAL	•
FIRST NAME	CORP. CompanyName01
LAST NAME	DEPT.
E-MAL	KEYWORD
II	
11	CLEAR CANCEL SEARCH
L	13:40 JOB S

Pressing each button displays an on-screen keyboard. Enter a search string using the keyboard and digital keys, and then press [OK] to set the entry.

Tip

The contacts are searched for based on the entered search string(s).

3 Press @ for the desired contacts and then press [OK].

For the equipment other than the e-STUDIO2550C Series and e-STUDIO5055C Series

4	SCAN		SETTINGS	TEMPL	ATE 2
	ADDRESS SEARCH				?
	Iser001@example.com	ı			0001
	0001 User001	<u>`@</u> 1			
		SEAF		SEARCH ADD	RESS
					°
				2011/05/10 11:53	JOB

For the e-STUDIO2550C Series and e-STUDIO5055C Series

SCAN SETTINGS	TEMPLATE 2
ADDRESS SEARCH	?
Press [START] to start scanning.	
📷 User001@example.com	0001
0001 User 001	
SEARCH GROUP , SEARCH ADDRESS ,	

- For Scan to E-mail, proceed to step 4.
- For Internet faxing, the e-mail addresses are specified. To specify additional e-mail addresses, repeat the above steps.

Tips

- For Scan to E-mail, pressing [SEARCH ADDRESS] or [SEARCH GROUP] allows you to continue searching for individual contacts or groups with other search strings.
- Pressing 🔊 or 😻 allows you to skip 5 pages

4 Press [OK].

ADDRESS			SETTINGS A TEMPLATE ?
Press [STA	RT] to start scanning.		
			0001
INPUT (CLEAR		DESTINATION >
8	0001 User001	<u>`@</u> 1	0005 User005
SINGLE	0002 User002	@	0006 User006
888	0003 User003	@1	0007 User007 275
GROUP	0004 User004	@	0008 User 008
	All Persons 🔹		ALL CLEAR KNOWN D SEARCH
		\$	SEND CANCEL OK
			11: 05 JOB S

Tip

If you want to view or delete the specified e-mail addresses, press [DESTINATION].
Searching the LDAP server with search strings

Note

To search an LDAP server for e-mail addresses, the network administrator must register the directory service on TopAccess.

1 Press [SEARCH].

				000
INPUT (CLEAR			DESTINATIO
8	0001 User001	@	0005 User005	
SINGLE	0002 User002	@1	0006 User006	<u>@</u>
888	0003 User003	@1	0007 User007	<u>@</u> 3
GROUP	0004 User004	@	0008 User008	<u>@</u>
	All Persons 💌		ALL CLEAR KNOWN	ID SEARCH

The ADDRESS SEARCH screen appears.

- **2** Select the directory service name that you want to search in the LOCATION.
 - 1) Click the pull-down menu.
 - 2) Select the directory service name that you want to search.

SCAN	SETTINGS TEMPLATE 2
SEARCH	?
EDAI VI	Č
FIRST NAME LDAP01	
LAST NAME LDAP02	EPT.
E-MAL (2)	KEYWORD

3 Press the corresponding button(s) for the desired search category and enter the search string. Finally, press [SEARCH].

	?
FIRST NAME	CORP. CompanyName01
	DEPT.
E-MAL	KEYWORD

Pressing each button displays an on-screen keyboard. Enter a search string using the keyboard and digital keys, and then press [OK] to set the entry.

Tip

The contacts are searched for based on the entered search string(s).

4 Press **1** for the desired contacts and then press [OK]. For the equipment other than the e-STUDIO2550C Series and e-STUDIO5055C Series

SCAN	s	ettings 🛄 🕹	TEMPLATE	2
ADDRESS SEARCH				?
Press [START] to start scanning.				
Image: Weight of the second secon			00	01
User001			@	
				1
			(1
	SEARCH GROUP	SEAF	CH ADDRESS	•
			ОК	M
		2011	11:58 JOB	

For the e-STUDIO2550C Series and e-STUDIO5055C Series

-	ADDRESS SEARCH Press [START] to start scanning.				2
	r user200@ttec-mfp.net				0001
1				1 / 3	
	user200			<u>`@</u> 1	
	user202			@	
	user204			@1	V
	user205			@1	
	SEARCH G	ROUP	SEARCH ADD	RESS	ок

- For Scan to E-mail, proceed to step 5.
- For Internet faxing, the e-mail addresses are specified. To specify additional e-mail addresses, repeat the above steps.

Tips

 If you selected a wrong contact, press the wrong contact again to be unselected, or press the [FUNCTION CLEAR] button to restart the operation.
 P.31 "Scan to E-mail"

P.111 "Sending Internet faxes"

- For Scan to E-mail, pressing [SEARCH ADDRESS] or [SEARCH GROUP] allows you to continue searching for individual contacts or groups with other search strings.
- Pressing or allows you to skip 5 pages

5 Press [OK].

	001@example.com			0001
INPUT				DESTINATION
8	0001 User001	@	0005 User005	2
SINGLE	0002 User002	@	0006 User006	1
888	0003 User003	@	0007 User007	375
GROUP	0004 User004	@	0008 User008	2
	All Persons 👻		ALL CLEAR	IOWN ID SEARCH

Tip

If you want to view or delete the specified e-mail addresses, press [DESTINATION].

Selecting groups

1 Press [GROUP] to display the [GROUP] tab.

				0000
INPUT	CLEAR			DESTINATION
8	0001 User001	@	0005 User005	
SINGLE	0002 User002	@1	0006 User006	1
888	0003 User003	@	0007 User007	375
GROUP	0004 User004	@	0008 User008	
m	All Persons 🔹		ALL CLEAR KNOW	ND SEARCH

2 Select the desired group(s). For Scan to E-mail, press [OK] at the end.

ADDRESS			SETTINGS .	TEMPLATE .	?
Press [STA	RT] to start scanning.				
				C	010
INPUT (CLEAR			DESTIN	ATION .
8	001 Group001	CONTENTS	005 Group005	CONTENTS	
SINGLE	002 Group002	CONTENTS	006 Group006	CONTENTS	1
888	003 Group003	CONTENTS	007 Group007	CONTENTS	25
GROUP	004 Group004	CONTENTS	008 Group008	CONTENTS	×
	All Group		ALL CLEAR KNO		RCH 🔎
		4		. Ск	-
μ			117	11:20 JOB S	र ''7

Tips

- To view e-mail addresses registered in a group, press [CONTENTS].
- Before pressing [OK], you can specify additional e-mail addresses.
- If you want to view or delete the specified e-mail addresses, press [DESTINATION].
 P.78 "Viewing/Deleting specified e-mail addresses"

Refining groups search

- **1** Click the pull-up menu, and then select the letters that you want to display.
 - 1) Click the pull-up menu.
 - 2) Select the letters that you want to display.

ADDRES	AN S BOOK			SETTINGS	∿ TEMPLATE .	?
	All Group					
	abc					0000
	def [@] ghi				DESTIN.	
8	jkl		ONTENTS	005 Group005	CONTENTS	
SINGLE	mno		ONTENTS	006 Group006	CONTENTS	1
888	pqr		ONTENTS	007 Group007	CONTENTS	25
GROUP	stu	-	ONTENTS	008 Group008	CONTENTS	\mathbf{v}
	All Gro	Ř)			RCH >

Addresses with the selected letter(s) first are displayed.

2 Select the desired group. For Scan to E-mail, press [OK] at the end.

ADDRESS			SETTINGS 🔪 🕹 TEMP	LATE
Press [STAR	T] to start scanning.			
				0005
INPUT @			(DESTINATION ,
SINGLE &&& GROUP	009 A Group	CONTENTS		
	abc		ALL CLEAR KNOWN D,	OK
			11:30	JOB ST

Tips

- To view e-mail addresses registered in a group, press [CONTENTS].
- Before pressing [OK], you can specify additional e-mail addresses.
- If you want to view or delete the specified e-mail addresses, press [DESTINATION].
 P.78 "Viewing/Deleting specified e-mail addresses"

Searching for groups with ID numbers

1 Press [GROUP] to display the [GROUP] tab.

ADDRESS			SETTINGS A TEMPLATE
	CLEAR		0000 DESTINATION
8	0001 User001	@1	0005 User005
SINGLE	0002 User002	@1	0006 User006
888	0003 User003	@1	0007 User007 @ 375
GROUP	0004 User004	@	0008 User008
m	All Persons 💌		ALL CLEAR KNOWN D SEARCH
			SEND CANCEL OK
r			11:09 JOB STATU

2 Press [KNOWN ID].

				0	000
INPUT (CLEAR			DESTIN	ATIC
8	001 Group001	CONTENTS	005 Group005	CONTENTS	
SINGLE	002 Group002	CONTENTS	006 Group006	CONTENTS	1
888	003 Group003	CONTENTS	007 Group007	CONTENTS	2
GROUP	004 Group004	CONTENTS	008 Group008	CONTENTS	1
	All Group 🗸	-	ALL CLEAR KN		RCH

3 Using the digital keys, enter the ID number for the desired group, and then press [OK].

4	SCAN		SETTINGS	. 🕹	TEMPLATE	2
	KNOWN ID					?
	Enter ID Number.					
		ID NO.	10			
			CA	NCEL	ОК	m
				20117	10:58 JOE	、万

The page containing the group of the specified ID number is displayed.

4 Select the desired group. For Scan to E-mail, press [OK] at the end. ADDRESS BOOK INPUT @ DESTINATION 8 013 Group013 009 Group009 CONTENTS CONTENTS ~ SINGLE CONTENTS 014 Group014 CONTENTS 110 Group01 011 Group011 CONTENTS 015 Group015 CONTENTS 25 888 012 Group012 CONTENTS 016 Group016 CONTENTS × GROUP All Group ALL CLEAR KNOWN D SEARCH SEND CANCEL

Tips

- To view e-mail addresses registered in a group, press [CONTENTS].
- Before pressing [OK], you can specify additional e-mail addresses.
- If you want to view or delete the specified e-mail addresses, press [DESTINATION].
 P.78 "Viewing/Deleting specified e-mail addresses"

1

Searching for groups by name

Press [GROUP] to display the [GROUP] tab. ADDRESS BOOK INPUT @ DESTINATION . -8 0001 User001 0005 User005 SINGLE 0006 User006 0002 User002 @ 0007 User007 0003 User003 375 @ 888 GROUP 0004 User004 0008 User008 @ × Ih All Persons CANCEL OK JOBSTATU

2 Press [SEARCH].

				0	00
INPUT	CLEAR			DESTIN	λTIC
8	001 Group001	CONTENTS	005 Group005	CONTENTS	
SINGLE	002 Group002	CONTENTS	006 Group006	CONTENTS	-
888	003 Group003	CONTENTS	007 Group007	CONTENTS	2
GROUP	004 Group004	CONTENTS	008 Group008	CONTENTS	1
	All Group 🗸	•	ALL CLEAR KN	OWN ID SEA	RCH

3 Press [GROUP NAME] and key in a search string for the desired group name. Finally, press [SEARCH].



Pressing [GROUP NAME] displays an on-screen keyboard. Enter a search string using the keyboard and digital keys, and then press [OK] to set the entry.

Tip

The groups are searched for based on the entered search string.

The GROUP SEARCH screen appears.

4 Press the corresponding button(s) for the desired group(s), and then press [OK].



- For Scan to E-mail, proceed to step 5.
- For Internet faxing, the e-mail addresses are specified. To specify additional e-mail addresses, repeat the above steps.

Tip

For Scan to E-mail, pressing [SEARCH ADDRESS] or [SEARCH GROUP] allows you to continue searching for individual contacts or groups with other search strings.

5 Press [OK].

				0	005
INPUT (CLEAR			DESTIN	ATION »
8	001 Group001	CONTENTS	005 Group005	CONTENTS	
SINGLE	002 Group002	CONTENTS	006 Group006	CONTENTS	1
888	003 Group003	CONTENTS	007 Group007	CONTENTS	25
GROUP	004 Group004	CONTENTS	008 Group008	CONTENTS	\sim
	All Group	-	ALL CLEAR		RCH 🗼

Tips

- To view e-mail addresses registered in a group, press [CONTENTS].
- Before pressing [OK], you can specify additional e-mail addresses.
- If you want to view or delete the specified e-mail addresses, press [DESTINATION].
 P.78 "Viewing/Deleting specified e-mail addresses"

Viewing/Deleting specified e-mail addresses

You can view the specified e-mail addresses, contacts, and groups, and delete them from the list.

1 Press [DESTINATION].

				0014
				0014
INPUT (CLEAR			DESTINATION
8	0001 User001	<u>`@</u> 1	0005 User005	
SINGLE	0002 User002	<u>`@</u> 1	0006 User006	1
888	0003 User003	@1	0007 User007	375
GROUP	0004 User004	<u>`@</u> 1	0008 User008	
	All Persons 🔹		ALL CLEAR KNO	WN D SEARCH

Currently selected e-mail addresses, contacts, and groups are listed on the screen.

2 To delete an e-mail address, contact, and/or group from the list, select a listing you want to delete, and then press [DELETE].

				0014
User001	@	Group001	1	88
User002	@			1
User003	@			1
User004	<u>`@</u>]			_

Scanning With Dual Functions (Dual Agents)

When performing a scan operation, you can select 2 of the scan functions at one time.

Notes

1

- This function is available only when the hard disk is installed in the equipment.
- The WS Scan function cannot be selected together with other scan functions.

Scanning with dual functions (Dual Agents)

Place the original(s). For help, refer to the *Quick Start Guide*.

2 On the control panel, press the [SCAN] button to enter the SCAN menu.



3 Select a scan function that you want to use.



[e-FILING] — Your scans are saved in the e-Filing boxes.

[FILE] — Your scans are saved as files in the equipment's shared folder or a network folder.

[E-MAIL] — Your scans are sent to specified e-mail addresses.

[USB] — Press this button to store scans to a USB storage device.

Note

The WS Scan function cannot be selected with other scan functions.

Make the settings required for the selected scan function, and then press [OK].

 The required settings vary depending on the selected scan function. For instructions on how to perform settings for each scan function, see the following sections:

P.22 "Scan to File"

P.31 "Scan to E-mail"

P.38 "Scan to USB"

For instructions on how to scan your documents with Scan to e-Filing, refer to the e-Filing Guide.

 Pressing [OK] on the screen for each scan function takes you back to the basic scan menu with the selected function button marked with an orange line. **5** On the SCAN menu, select the second scan function that you want to use, and repeat step 4.



6 On the SCAN menu, press [SCAN].

SCAN Select Menu!! Press SCAN to start scanning.		SETTINGS	STE	EMPLATE	2
•FLNS FLE	E-MAIL	2 US	B	ELACK	2004pi
Destination	File Name	File Format		a	PREVIEW
1 🍟 Public Box	DOC110510		1	_	
2 Ser001@example.com	DOC110510	PDF Multi		*	SCAN
			2011/05/	/ 10	ATUS

Notes

- You can set 2 scan functions at one time. Selecting 3 scan functions at one time is not allowed.
- The WS Scan function cannot be selected with other scan functions.

Tip

To clear the scan functions, select one and press [RESET]. The screen on the touch panel returns to the basic scan menu and the selected button is cleared.

7 If the screen below appears, place another original on the original glass and press [SCAN] or the [START] button to continue scanning. To finish the job, press [JOB FINISH], followed by the [FUNCTION CLEAR] button.



- The above screen is not displayed under the following conditions:
 - You scan the original from the Reversing Automatic Document Feeder^{*} without pressing [CONTINUE] to scan additional originals.
 - A scan preview is displayed.
- To cancel the operation, press [JOB CANCEL].
- To change the scan settings, press [SCAN SETTING].
- P.50 "Changing Scan Settings"
 The Reversing Automatic Document Feeder is optional for e-STUDIO4540C Series, e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO2550C Series, e-STUDIO5055C Series, e-STUDIO307LP and e-STUDIO306LP.

Notes

 When the equipment has scanned more than 1000 pages in a job, the "The number of originals exceeds the limits. Will you save stored originals?" message appears. If you want to save the scans, press [YES].

If no hard disk is installed in the equipment, scanned originals cannot be saved in the equipment, however scanning can be performed until its memory is full. For the approximate number of pages which can be scanned, see the following section:

- When the temporary workspace is full on the equipment's hard disk, a message appears and the job is canceled. The available workspace can be viewed on the TopAccess [Device] tab.
- If the number of jobs waiting to store scans in the equipment's hard disk exceeds 20, a message appears to indicate that the equipment's memory is full. In this case, wait a while until memory becomes available again or delete unnecessary jobs from [JOB STATUS].
 P.47 "Viewing the scan job status"

Encrypting PDF Files

With "Scan to File", "Scan to E-mail" or "Scan to USB", you can encrypt PDF files when you select [PDF] for the file format by following the procedure below.

Encrypting PDF files

1 On the SCAN menu, press [FILE], [E-MAIL] or [USB] for the desired scan function.



For help, see the following sections:

- P.22 "Scanning to files"
- P.31 "Scanning to e-mail"
- P.38 "Scanning to USB"

2 Select [PDF] for the file format and then [ON] for the security setting.

SCAN FILE	SETTINGS 🔪 🛧 TEMPLATE 🔪 孝
MPLOCAL \\MP07317394\FLE SHARE	FLE FORMAT SECURITY
	PDF OFF
FLE NAME DOC111111	MULTI
	RESET CANCEL OK

The PDF SECURITY SETTINGS screen appears.

Тір

If the forced encryption setting is enabled, [ON] is always selected for the security setting. To learn more about the forced encryption setting, refer to the *MFP Management Guide*.

3 Key in or select the following items, and then press [OK].

PDF SECURITY SETTINGS	SETTINGS , 🖌	TEMPLATE
USER PASSWORD ******* MASTER PASSWORD *******	ENCRYPTION LEVEL 128bit AES 128bit RC4 40bit RC4	AUTHORITY PRINT CHANGE EXTRACT ACCESSBLITY
	CANCEL	

• [USER PASSWORD]

Press this button to set a password for the encrypted PDF file(s). The password is asked for when you open the file.

• [MASTER PASSWORD]

Press this button to set a password for changing the encryption level and authority settings.

Tips

- The user password and the master password are not set at the factory shipment. If the master password is to be set, ask your network administrator.
- Pressing each button displays an on-screen keyboard. Enter a password using the keyboard and digital keys, and then press [OK] to set the entry.
- Passwords can consist of between 1 and 32 one-byte characters, including "#" and "*."
- You cannot set the same password for the user and master passwords.

Notes

 In this equipment, only ASCII characters are supported as available for a password for the encrypted PDF files.

If any characters other than ASCII ones are used in the user name and when [USE AUTHENTICATION CODE AS PASSWORD] is selected in [SECURE PDF], the encrypted PDF files cannot be opened since the password becomes incorrect.

- To learn more about the SECURE PDF menu, refer to the *MFP Management Guide*.
- Depending on the Security Setting by the Administrator, the user and master passwords can be changed. If you are unauthorized to change the master password, you cannot change the encryption level or authorization settings described below. To reset these passwords, ask your network administrator.

• Encryption Level

[128bit AES] — Press this button to set to an encryption level compatible with Acrobat 7.0 (PDF Version 1.6).

[128bit RC4] — Press this button to set to an encryption level compatible with Acrobat 5.0 (PDF Version 1.4).

[40bit RC4] — Press this button to set to an encryption level compatible with Acrobat 3.0 (PDF Version 1.1).

Note

When [128bit AES] is selected, the created PDF files cannot be printed using USB Direct Printing. In this case, print these files from a client computer. To learn more about USB Direct Printing, refer to the *Printing Guide*.

• Authority

[PRINT] — Press this button to authorize users to print PDF files.

[CHANGE] — Press this button to authorize users to edit and convert PDF files.

[EXTRACT] — Press this button to authorize users to copy and extract the contents of PDF files. **[ACCESSIBILITY]** — Press this button to enable the accessibility feature. **4** Make the other settings as required, and press [SCAN] to scan your documents.

For help, see the following sections:

P.22 "Scanning to files"

P.31 "Scanning to e-mail"

P.38 "Scanning to USB"

P.50 "Changing Scan Settings"

4

USING TEMPLATES

This chapter describes how to scan documents using templates.	
Registering Scan Templates86	
Using Scan Templates92	

Registering Scan Templates

Once you register a template, you can easily perform scan operations by recalling a set of preferred scan settings. Depending on the purpose, templates can be registered either to the public template group or a private template group.

PUBLIC TEMPLATE GROUP

This group is provided for registering scan templates that are frequently used by all users in the company, a department, etc. Access to a template can be restricted by setting a password.

PRIVATE TEMPLATE GROUP

This group is created and controlled by each department, section, or user to register their own templates. The group #001 contains pre-defined templates useful for various situations. Use can be restricted by setting a password for each group.

Notes

• The maximum number of groups and that of templates to be registered per group differ depending on your model.

Mode		Group (I	Maximum)	Template per group
wode	1	Public	Private	(Maximum)
e-STUDIO6570C Ser	ies	1	200	64
e-STUDIO6550C Series		1	200	64
e-STUDIO4540C Series		1	200	60
e-STUDIO507 Series		1	200	60
e-STUDIO456 Series		1	200	60
e-STUDIO857 Series		1	200	60
e-STUDIO856 Series		1	200	60
e-STUDIO2550C	HDD installed	1	200	60
Series	HDD not installed	1	4	12
e-STUDIO5055C Ser	ies	1	200	60
e-STUDIO307LP		1	200	60
e-STUDIO306LP		1	200	60

• To register a template to the public template group, the administrator's password must be entered.

- Before registering a template to a private template group other than the group #001, you need to create your own private template group. For help, refer to the *Copying Guide*.
- Templates cannot be created with the WS Scan function.

Registering scan templates

1 On the control panel, press the [SCAN] button to enter the SCAN menu.



2 Select a scan function and make the settings as required.



For help, see the following sections:

- P.22 "Scan to File"
- P.31 "Scan to E-mail"
- P.38 "Scan to USB"

For instructions on how to make the settings for Scan to e-Filing, refer to the e-Filing Guide.

Notes

- Do not press [SCAN] in this step.
- Templates cannot be created or used with the WS Scan function.

3 On the touch panel, press [TEMPLATE] to display the TEMPLATE menu.

SCAN Select Menu!! Press SCAN to start scanning.		SETTINGS , 😭	TEMPLATE ?
e-FLNG FLE (E-MAL	USB .	ELOR ELOR TOT O O C O C C O C
Destination	File Name	File Format	PREVIEW
1 🍟 Public Box	DOC110510	1	
		1	SCAN
			1/05/10 JOB STATUS

4 Press [REGISTRATION] to display the [REGISTRATION] tab.

🔶 🛨 TEMPLA	\TE				?
Select a GR	OUP				
GROUP NUMBER]			
PUBLIC TEMPLATE GROUP	⁰⁰¹ Useful Templates	002 Template001	003 Template002	⁰⁰⁴ Template003	
005 Template004	006 Template005	007 Template006	008	009	21
			C	ANCEL	
RECALL		REGISTRATION	h	2011/05/10 JOB 08:09	STATUS

5 Select [PUBLIC TEMPLATE GROUP] or one of the private template group buttons, and then press [OPEN].



- If you select [PUBLIC TEMPLATE GROUP], the ADMINISTRATOR PASSWORD screen appears. In this case, proceed to step 6.
- If you select a private template group for which a password has been set, the password input screen appears. In this case, proceed to step 8.
- If you select a private template group for which no password has been set, the template buttons are displayed for the selected group. In this case, proceed to step 11.

Tip

If the desired private template group is not displayed on the screen, use \land and \checkmark to switch between pages.

6 Press [PASSWORD].

ſ	TEMPLATE 22 ADMINISTRATOR PASSWORD	
	PASSWORD ****	

The on-screen keyboard appears.

7 Enter the administrator password using the keyboard and digital keys, and then press [OK].

Basic	Back Space Clear
1 2 Q W E A S Z X Cops Shift	D F G H J K L
	CANCELOK

The template buttons are displayed for the selected group. Proceed to step 11.

8 Press [PASSWORD].

TEMPLATE	GWORD	?
	NAME USER NAME PASSWORD	: Template001 : UserName001
	\bigvee	CANCEL OK

9 Using the keyboard and digital keys, enter the password for the selected private template group, and then press [OK].

+ +
Basic Back Space Clear
1234567890-+
QWERTYUIOP[]\
ASDFGHJKL; '
Z X C V B N M , . / @
Caps Lock Shift Space
CANCEL

10 Press [OK].



The template buttons are displayed for the selected group.

11 Select an empty template button, and then press [SAVE].

	-			
🛨 TEMPLATE				?
Select a Templa	te			
▶ 002 Template001				
SCAN TO	SCAN TO	SCAN TO	SCAN TO	
SCAN TO	FILE		FLE&BOX	
SCAN TO	SCAN TO			5
				°
			1	
▲ RETURN	DELETE	EDIT	Г	SAVE
RECALL	REGISTRA	TION		
			2011/05/10 08:43 JC	BSTATUS

Tip

If you press the button for an existing template, you can overwrite the template.

12 Make the settings for the following items as required, and then press [SAVE].

SAVE	?
▶ 002 Template001	
	AUTOMATIC START
NAME1 SCAN TO	ENABLE DISABLE
NAME2 E-FILING	
	This icon is indicated when an automatic start is enabled.
USER NAME	
PASSWORD	
PASSWORD	
	CANCEL
	08:43 JOB SI

• [NAME 1]

Press this button to enter the name displayed on the 1st line of the template button. This name can consist of a maximum of 11 alphanumeric characters.

• [NAME 2]

Press this button to enter the name displayed on the 2nd line of the template button. This name can consist of a maximum of 11 alphanumeric characters.



The following symbols cannot be used for [NAME 1] and [NAME 2]:

• [USER NAME]

Press this button to enter the user name of the template. The user name can consist of a maximum of 30 alphanumeric characters.

• [PASSWORD]

Press this button to set a 1 to 20-digit password for the template. When you use a template for which a password has been set, you must enter the password.

• AUTOMATIC START

Select whether to enable or disable the automatic start function. If this function is enabled, pressing the template button automatically starts operation with the registered template. When this function is enabled, the \triangle icon is shown in the lower left corner of the template button.

On the control panel, press the [FUNCTION CLEAR] button to return to the SCAN menu.



Using Scan Templates

Once you register a template, your scanning operation becomes much easier.

Note

Before using a template for scanning, you need to register the template. For instructions on how to register a template, see the following section:

P.86 "Registering Scan Templates"

Tips

 Using the templates for the Scan to E-mail function may require users to be authenticated for access to the SMTP server. For instructions on how to use templates for Scan to E-mail, see the following section:

P.97 "Using templates for Scan to E-mail (When SMTP is selected for authentication method)"

- ticon appears on a template created exclusively for meta scan. You may need to enter various information before performing meta scan depending on the template settings. The Meta Scan Enabler GS-1010 (optional) is required to enable the meta scan feature.
- With the meta scan function, you can attach meta data (XML file) to scan images and send them with an e-mail, or store them in the shared folder in this equipment. For the details of meta scan function, refer to the *TopAccess Guide*.

Using scan templates

- **1** Place the original(s). For help, refer to the *Quick Start Guide*.
- **2** On the control panel, press the [SCAN] button to enter the SCAN menu.



3 On the touch panel, press [TEMPLATE] to display the TEMPLATE menu.



4 On the [RECALL] tab, select a group containing the template that you want to use.



- If you select a private template group for which a password has been set, the password input screen appears. In this case, proceed to step 5.
- If you select [PUBLIC TEMPLATE GROUP] or a private template group for which no password has been set, the template buttons are displayed. In this case, proceed to step 8.

Tip

If the desired private template group is not displayed on the screen, use \land and \checkmark to switch between pages.

5 Press [PASSWORD].

TEMPLATE	SWORD		?
	NAME	: Template001	
	USER NAME	: UserName001	
	Q	CANCEL	
		08:50 JOB ST A	ATUS

6 On the password input screen, enter the group password using the keyboard and digital keys, and then press [OK].

← →
Basic Back Space Clear
1234567890-+
QWERTYUIOP[]\
ASDFGHJKL;
Z X C V B N M , . / @
Caps Lock Shift Space
\bigvee

7 Press [0К].
-----------	------

NAME	: Template001	
USER NAME	: UserName001	
PASSWORD	****	
	CANCEL	

The template buttons are displayed for the selected group.

8 Select the template that you want to use.

🛨 TEMPLATE	Ξ			?
Select a Templ	ate			
▶ 002 Template001				
SCAN TO	SCAN TO	SCAN TO	SCAN TO	^
SCAN TO	SCAN TO E-MAIL&BOX			1
		b		~
▲ RETURN				
RECALL	REGISTR	ATION		
			2011/05/10 08:52 JOB	STATUS 🗼

- If you select a password-free template for which the automatic start function is disabled, the SCAN menu appears. In this case, proceed to step 13.
- If you select a template for which a password is set, you need to enter the password. In this case, proceed to step 9.
- + icon appears on a meta scan template. If you select a meta scan template, proceed to step 12.

9 Press [PASSWORD].

NAME : SCAN TO USER NAME : UserName001 PASSWORD	TEMPLATE JT TEMPLATE PASSWORD	?
PASSWORD		
	PASSWORD	
CANCEL OK		

10 On the password input screen, enter the template password using the keyboard and digital keys, and then press [OK].



11 Press [OK].

TEMPLATE	ASSWORD	?	
	NAME	: SCANTO	
	USER NAME	: UserName001	
		CANCEL OK	

If you select a template for which the automatic start function is enabled (\bigotimes is shown on the button), the equipment automatically starts the scanning operation. (Proceed to step 14.)

12 To use a meta scan template, enter information as required, and then press [SCAN].

- 1) Press the button for each item and enter information as required.
- 2) Finally, press [SCAN].

🚣 SCAN	SETTINGS	🕞 🚖 TEMPLATE 🔋 ?
Select Menu‼		
Client D MR030P025		~
Item No. 17		
 Job Type Type B 		
Memo		
		×
	CANCEL	SCAN
		2011/05/10 09:09 J 2 TUS



Tips

- Items shown in the figure above are samples. Ask the administrator for items you need to enter.
- Required items are marked with asterisks.
- Pressing each button displays an on-screen keyboard. Enter each item using the keyboard and digital keys, and then press [OK] to set the entry.

13 Press [SCAN].

SCAN Select Menu!!		SETTINGS 🗼 😭	TEMPLATE
e-FLNG FLE	E-MAL	USB	ELAC 2004 TEAT CONCLE C 0 C LATO SCAN SETTING
Destination	File Name	File Format	PREVIEW
1 Dublic Box	DOC 110510	1	
		2011	05/10 08:58

Tip

For the models below, press [PREVIEW] in this step and then select the scan function in order to preview your scans at the end of the operation.

- e-STUDIO6570C Series
- e-STUDIO6550C Series
- e-STUDIO4540C Series
- e-STUDIO2550C Series (only when the hard disk is installed)
- e-STUDIO5055C Series
- e-STUDIO507 Series
- e-STUDIO857 Series

For instructions on how to do so, see the following section:

P.62 "Previewing Scans"

14 If the screen below appears, place another original on the original glass and press [SCAN] or the [START] button to continue scanning. To finish the job, press [JOB FINISH], followed by the [FUNCTION CLEAR] button.



- The above screen is not displayed under the following conditions:
 - You scan the original from the Reversing Automatic Document Feeder^{*} without pressing [CONTINUE] to scan additional originals.
 - A scan preview is displayed.
- To cancel the operation, press [JOB CANCEL].
- To change the scan settings, press [SCAN SETTING].
 P.50 "Changing Scan Settings"
- * The Reversing Automatic Document Feeder is optional for e-STUDIO4540C Series, e-STUDIO507 Series, e-STUDIO2550C Series, e-STUDIO5055C Series, e-STUDIO307LP and e-STUDIO306LP.

Notes

- When the equipment has scanned more than 1000 pages in a job, the "The number of originals exceeds the limit. Do you want to save stored originals?" message appears. If you want to save the scans, press [YES].
- When the temporary workspace is full on the equipment's hard disk, a message appears and the job is canceled. The available workspace can be viewed on the TopAccess [Device] tab.
- If the number of jobs waiting to store scans in the equipment's hard disk exceeds 20, a message
 appears to indicate that the equipment's memory is full. In this case, wait a while until memory
 becomes available again or delete unnecessary jobs from [JOB STATUS].

Using templates for Scan to E-mail (When SMTP is selected for authentication method)

The procedure for using templates for the Scan to E-mail function differs slightly when the "User Authentication for Scan to Email" setting on TopAccess is set to use SMTP to authenticate users. In this case, follow the steps below.

- **1** Place the original(s).
 - For help, refer to the Quick Start Guide.
- **2** On the control panel, press the [SCAN] button to enter the SCAN menu.



3 On the touch panel, press [TEMPLATE] to display the TEMPLATE menu.



△ On the [RECALL] tab, select a group containing the template that you want to use.



- If you select a private template group for which a password has been set, the password input screen appears. In this case, proceed to step 5.
- If you select [PUBLIC TEMPLATE GROUP] or a private template group for which no password has been set, the template buttons are displayed. In this case, proceed to step 7.

Tip

If the desired private template group is not displayed on the screen, use \land and \checkmark to switch between pages.

5 Press [PASSWORD].

TEMPLATE		2
	NAME USER NAME PASSWORD	: Template001 : UserName001
		CANCEL OK

6 On the password input screen, enter the group password the keyboard and digital keys, and then press [OK].



NAME	: Template001	
USER NAME	UserName001	
PASSWORD	*****	

The template buttons are displayed for the selected group.

8 Select a "SCAN TO E-MAIL" template that you want to use.

TEMPLATE Select a Templ				?
▶ 002 Template001				
SCAN TO	SCAN TO	SCAN TO E-MAIL	SCAN TO	^
SCAN TO FILE&E-MAIL	SCAN TO E-MAIL&BOX	_		1 5
		\mathbb{C}		~
▲ RETURN				
RECALL	REGISTRATION			
			2011/05/10 JOB S	TATUS

- If you select a template for which a password is set, you need to enter the password. In this case, proceed to step 9.
- If you select a password-free template, the AUTHENTICATION screen appears. In this case, proceed to step 12.

9 Press [PASSWORD].

TEMPLATE	?
NAME USER NAME PASSWORI	: SCAN TO : UserName001
	CANCELOK
	09: 24 JOB STATUS

10 On the password input screen, enter the template password using the keyboard and digital keys, and then press [OK].



11 Press [OK].

INPUT TEMPLATE	ASSWORD	?
	NAME	: SCAN TO
	USER NAME	: UserName001
	PASSWORD	•••••
		09:25 JOB S

12 When the AUTHENTICATION screen is displayed, enter the user name and the password to complete the user authentication.

- 1) Press [USER NAME] and enter the user name.
- 2) Press [PASSWORD] and enter the password.
- 3) Finally, press [OK].



- If you select a template for which the automatic start function is enabled (☆ is shown on the button), the equipment automatically starts the scanning operation. (End of procedure)
- If you select a template for which the automatic start function is disabled, the SCAN menu appears. In this case, proceed to step 13.

Tip

Pressing each button displays an on-screen keyboard. Enter each item using the keyboard and digital keys, and then press [OK] to set the entry. Ask the administrator for the user name and password.

13 Press [SCAN].



Tip

For the models below, press [PREVIEW] in this step and then select the scan function in order to preview your scans at the end of the operation.

- e-STUDIO6570C Series
- e-STUDIO6550C Series
- e-STUDIO4540C Series
- e-STUDIO2550C Series (only when the hard disk is installed)
- e-STUDIO5055C Series
- e-STUDIO507 Series
- e-STUDIO857 Series

For instructions on how to do so, see the following section:

P.62 "Previewing Scans"

14 If the screen below appears, place another original on the original glass and press [SCAN] or the [START] button to continue scanning. To finish the job, press [JOB FINISH], followed by the [FUNCTION CLEAR] button.



- The above screen is not displayed under the following conditions:
 - You scan the original from the Reversing Automatic Document Feeder^{*} without pressing [CONTINUE] to scan additional originals.
 - A scan preview is displayed.
- To cancel the operation, press [JOB CANCEL].
- To change the scan settings, press [SCAN SETTING].
 P.50 "Changing Scan Settings"
- * The Reversing Automatic Document Feeder is optional for e-STUDIO4540C Series, e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO2550C Series, e-STUDIO5055C Series, e-STUDIO307LP and e-STUDIO306LP.

Notes

- When the equipment has scanned more than 1000 pages in a job, the "The number of originals exceeds the limits. Will you save stored originals?" message appears. If you want to save the scans, press [YES].
- When the temporary workspace is full on the equipment's hard disk, a message appears and the job is canceled. The available workspace can be viewed on the TopAccess [Device] tab.
- If the number of jobs waiting to store scans in the equipment's hard disk exceeds 20, a message appears to indicate that the equipment's memory is full. In this case, wait a while until memory becomes available again or delete unnecessary jobs from [JOB STATUS].
 P.47 "Viewing the scan job status"

5

OTHER SCANNING METHODS

This chapter provides a brief introduction to the scan drivers included with the Client Utilities CD-ROM or the Client Utilities/User Documentation DVD.

Scanning Images Using the TOSHIBA e-STUDIO Remote Scan Driver	104
Scanning Images Using the TOSHIBA e-STUDIO WIA Driver	105
Loading Images Using the TOSHIBA Office Scan Add-In in Microsoft Office 2013	106

Scanning Images Using the TOSHIBA e-STUDIO Remote Scan Driver

One of the scan drivers included with the Client Utilities CD-ROM or the Client Utilities/User Documentation DVD is the TOSHIBA e-STUDIO Remote Scan driver. With this driver, you can perform scanning operations remotely from your Windows computer over the TCP/IP network. Your scans can be loaded to your Windows computer running a TWAIN-compliant application.



For instructions on how to install the driver, refer to the Software Installation Guide.

Scanning Images Using the TOSHIBA e-STUDIO WIA Driver

The Client Utilities CD-ROM or the Client Utilities/User Documentation DVD includes the TOSHIBA e-STUDIO WIA Driver for users of Windows Vista / Windows 7 / Windows 8 / Windows Server 2003 / Windows Server 2008 / Windows Server 2012. This driver can be used together with a WIA-compliant application, such as Microsoft Paint supported by Windows Vista, to scan images on the equipment and load them to your client computer.

Note

If only the Department Management features are enabled, the department code needs to be entered.



For instructions on how to install the driver, refer to the **Software Installation Guide**. For instructions on how to scan and acquire images to your computer, refer to the documentation that comes with your WIA-compliant application.

Note

If you are using Windows Server 2003, follow the procedure below to register this equipment to the TOSHIBA e-STUDIO WIA Driver after the installation of the driver.

- 1. Double-click [Scanners and Cameras] of [Control Panel].
- 2. Right-click [TOSHIBA e-STUDIO WIA Driver] and then click [Properties].
- 3. Click [Discover] on the [Device Setting] tab menu.
- 4. Click [Start Discovery].
- 5. Select this equipment and then click [OK].
- 6. Click [OK].

Loading Images Using the TOSHIBA Office Scan Add-In in Microsoft Office 2013

When all or any of the Remote Scan driver, TWAIN driver or WIA driver is installed in your computer in which Microsoft Office 2013 is installed, TOSHIBA Office Scan Add-In is installed automatically. You can load images scanned from each application in Microsoft Office 2013 or ones stored in e-Filing to your client computer using the TOSHIBA Office Scan Add-In.

Using the TOSHIBA Office Scan Add-In

1 Start an application of Microsoft Office 2013.

? Click the [ADD-INS] tab.

The TOSHIBA Office Scan Add-In menu appears.

e-Filing	Press this button to load the images in e-Filing.
-	
Scan	Press this button to scan the images with the Remote Scan driver
	and load them.
Select Driver	Press this button to select a driver for using the TOSHIBA Office
0	Scan Add-In.
About	Press this button to display the version information of the
6	TOSHIBA Office Scan Add-In

3 Select either [e-Filing] or [Scan]. The screen for loading images appears.

▲ Load the images.

e-Filing	Select the images to be loaded and click [Acquire].
Scan	Make the image load setting and click [Scan].
4	
6

INTERNET FAX

This chapter describes the Internet Fax feature.

Precautions for Internet Fax Transmissions	
Viewing Touch Panel for Fax Menu	
Sending Internet Faxes	111
Sending Internet faxes	
Saving sent data as a file (Internet fax and file)	
Setting advanced functions	
Receiving Internet Faxes	
Available file formats	
Receiving Internet faxes	
Viewing the Internet Fax Job Status and Log	
Viewing the Internet fax job status	
Viewing the send log for Internet fax jobs	
Viewing the receive log for Internet fax jobs	
Saving contact information to the address book	

Precautions for Internet Fax Transmissions

Internet Fax works just like e-mail and may cause the same kinds of troubles as e-mail unless you understand how it works. Before you start using the Internet Fax feature, carefully read and familiarize yourself with the following precautions:

- Internet Fax sends a copy of a document to your e-mail server, not via the PSTN* as with a traditional fax. The data is then sent from the server to the Internet. Unlike traditional faxing, Internet faxing does not involve a direct communication with the recipient(s). Transmission is considered complete when the sent copy of the document reaches your e-mail server.
- The security level of Internet transmissions is low. We recommend traditional faxing when sending confidential documents.
- Due to heavy line traffic, Internet transmissions may take a while to arrive.
- The configuration of the e-mail server may prevent successful transmission if the data size of the sent document exceeds set limits.
- When you send an Internet fax to multiple recipients, all the recipients' e-mail addresses are printed if the header page is set to be printed on the recipients devices. If you need to secure the personal information, send the Internet fax separately to each recipient rather than sending to multiple recipients at the same time.
- PSTN (Public Switched Telephone Network) is a global telephone system capable of communicating worldwide using copper wires to transmit analog data.

Note

These functions below are available only when the hard disk is installed in the equipment.

- Previewing scans
- Saving sent data as a file in the shared folder of the equipment by Internet fax (Internet Fax and File)

Viewing Touch Panel for Fax Menu

When you press the [FAX] button on the control panel, the FAX menu is displayed on the touch panel.

Note

If the equipment is managed by the Department Management or User Management features, you need to enter a department code or the user information, such as the user name and password.





1. Message Display Area

Operational instructions and the status of the equipment are displayed.

2. [SINGLE] Tab

On this tab, you can select individual contacts and various function buttons relevant to Internet faxing operation.

3. [GROUP] Tab

On this tab, you can select groups of contacts and various function buttons relevant to Internet faxing operation.

4. [ADDRESS] Tab

This tab contains contacts information saved in the equipment's address book and displays the information on the [SINGLE] and the [GROUP] tab.

5. [ADVANCED] Tab

On this tab, various kinds of advanced functions are available for you. \square P.120 "Setting advanced functions"

6. Alert Message Display Area

Alert messages are displayed when the equipment needs a toner cartridge replacement, the waste toner box needs cleaning, etc. For details on these messages, refer to the *Troubleshooting Guide*.

7. Date and Time

8. [JOB STATUS]

Press this button when you want to monitor your copy, fax, scan, and/or print jobs or view the job logs. P.125 "Viewing the Internet fax job status"

- P.126 "Viewing the send log for Internet fax jobs"
- P.127 "Viewing the receive log for Internet fax jobs"

9. [PREVIEW]

Press this button to preview scans. P.62 "Previewing Scans"

Note

[PREVIEW] is displayed only when any of the following models is used:

- e-STUDIO6570C Series
- e-STUDIO6550C Series
- e-STUDIO4540C Series
- e-STUDIO2550C Series (only when the hard disk is installed)
- e-STUDIO5055C Series
- e-STUDIO507 Series
- e-STUDIO857 Series

10.[SEND]

Press this button to send a copy of your document placed on the equipment.

11.[STORAGE]

Press this button when you want to both send a copy of your document and store the sent data in the equipment's hard disk.

P.114 "Saving sent data as a file (Internet fax and file)"

6

Sending Internet Faxes

Just like the Scan to E-mail function, Internet Fax sends scanned data to specified e-mail addresses as an attached file. The difference is the format of the file; it is TIFF-FX (Profile S), which can be received and printed on Internet Fax devices. With a few additional steps, you can also save the sent data or set advanced functions for each transmission.

- P.111 "Sending Internet faxes"
- P.114 "Saving sent data as a file (Internet fax and file)"
- P.120 "Setting advanced functions"

Note

To use the Internet Fax feature, the network administrator must set the equipment configuration.

Sending Internet faxes

Sending Internet Faxes

- **1** Place the original(s). For help, refer to the *Quick Start Guide*.
- **2** On the control panel, press the [FAX] button.



3 On the [ADDRESS] tab, press [OPTION].

READ		STOR/	AGE ,	SETTINGS	▶ 👷 TEMPLATE	2
				0000	STANDAR	
INPUT FAX		MULTI	DES	STINATION,	OPTION	MONITOR
8	0001 User001		@	0005 User005		2
SINGLE	0002 User002		@	0006 User006		@ 1
888	0003 User003		@	0007 User007	iii [375
GROUP	0004 User004		@	0008 User008		@
	All Persons 🗾 👻			ALL CLEAR		H >
(PAUSE BACK SPAC				REVIEW	SEND
AD	DRESS	ADVA	NCED			
					2011/05/10 09:41 JC	BSTATUS

 \blacksquare Specify the following items as required, and then press \boxdot .



RESOLUTION

Select the resolution for scanning the original.

Note

When sending an Internet Fax, [FINE] is always applied even if you select [U-FINE].

• TX TYPE

When sending an Internet Fax, you can only select [MEMORY TX].

This button can be selected only when the FAX Unit (optional) is installed on the equipment.

ORIGINAL MODE

Select an original mode to scan the original for the best image quality.

[TEXT/PHOTO] — Press this button to scan an original consisting of both text and photos.

[TEXT] — Press this button to scan an original consisting of text.

[PHOTO] — Press this button to scan an original containing photo images printed on photographic paper.

Tip

When either [TEXT/PHOTO] or [PHOTO] is selected, the transmission may take a while.

ORIGINAL SIZE

Press the corresponding button for the original size. To have the equipment automatically set the original size, press [AUTO].

When using originals of various paper widths, press [DIFFERENT WIDTH].

Note

Internet faxing sends copies of A4, LT or LG size originals in the same size as the originals.' Originals larger than A4, LT, or LG are reduced to A4 or LT, whereas originals smaller than these sizes are sent as A4 or LT without being enlarged.

• EXPOSURE

Select the appropriate exposure for scanning the original. Pressing [AUTO] automatically sets the exposure best suited to your originals. To set the exposure manually, use \square and \blacktriangleright to select the appropriate exposure.

5 Specify the following items as required, and then press [OK].



• [SUBJECT]

Press this button to enter the subject of the Internet Fax to be sent.

• [BODY]

Press this button to enter the body message of the Internet Fax to be sent.

Tips

- Pressing each button displays an on-screen keyboard. Enter each item using the keyboard and digital keys, and then press [OK] to set the entry.
- The administrator can change the body message from TopAccess. For details, refer to the *TopAccess Guide*.

Note

All the settings required for Internet faxing are mentioned in the above steps. Settings other than the above apply only to fax transmissions.

6 Specify the e-mail addresses that you want to send to, and then press [SEND] or the [START] button.

📷 User	003@example.com		0003	STANDARD 🤇 1 🔇
INPUT FA	X No. NPUT @	MULTI DE	STINATION	
8	0001 User001	1	0005 User005	
SINGLE	0002 User002	1	0006 User006	1
888	0003 User003	(iiii) (iii)	0007 User007	37
GROUP	0004 User004	1	0008 User008	
	All Persons 🔹		ALL CLEAR KN	OWN D
	All Persons			

You can specify e-mail addresses in various ways. For details, see the following section:

Tips

- You can save the sent data as a file.
 P.114 "Saving sent data as a file (Internet fax and file)"
- You can also set advanced functions, such as 2-sided Scan and Priority Reserve.
 P.120 "Setting advanced functions"
- For the models below, press [PREVIEW] in this step and then select the scan function in order to preview your scans at the end of the operation.
 - e-STUDIO6570C Series
 - e-STUDIO6550C Series
 - e-STUDIO4540C Series
 - e-STUDIO2550C Series (only when the hard disk is installed)
 - e-STUDIO5055C Series
 - e-STUDIO507 Series
 - e-STUDIO857 Series

For instructions on how to do so, see the following section:

P.62 "Previewing Scans"

7 If the screen below appears, place another original on the original glass and press [SCAN] or the [START] button to continue scanning. If you finish scanning all the originals, press [JOB FINISH].



- The above screen is not displayed when the original is scanned from the Reversing Automatic Document Feeder^{*}.
- To cancel the operation, press [JOB CANCEL].
- To change the selected settings, press [OPTION].
- * The Reversing Automatic Document Feeder is optional for e-STUDIO4540C Series, e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO2550C Series, e-STUDIO5055C Series, e-STUDIO307LP and e-STUDIO306LP.

Saving sent data as a file (Internet fax and file)

When sending an Internet fax, you can also save the sent data in the equipment's shared folder and/or a network folder (REMOTE1 or 2).

Notes

- To save the data in a network folder, the administrator needs to set the equipment configuration. For details, refer to the *TopAccess Guide*.
- Internet Fax and File is not available when the forced encryption setting is enabled. To learn more about the forced encryption setting, refer to the *MFP Management Guide*.
- The sent data can be saved as a file in the equipment's shared folder (MFP LOCAL) only when the hard disk is installed in the equipment.

Saving sent data as a file (Internet Fax and File)

- **1** Refer to "Sending Internet Fax"(P.111) and follow steps 1 to 5.
- 2 Press [STORAGE].



3 If you want to store the data in the equipment's shared folder, select [MFP LOCAL] and make sure that the button is highlighted.

SAVE AS FILE	STORAGE	SETTINGS	TEMPLA	ATE 2
REMOTE 2	FP07317394\FLE_SHARE	MULTI/S	DF	▼ ■
	RES			ОК
· · · · · · · · · · · · · · · · · · ·			11:57	JOBSTATUS



Tip

If saving data in a network folder is enabled by the administrator, you can select 2 file destinations from [MFP LOCAL], [REMOTE 1] and [REMOTE 2]. If you want to select [REMOTE 1] and/or [REMOTE 2], proceed to step 4.

▲ To store the data in a network folder, press [REMOTE 1] or [REMOTE 2].



- If the selected remote destination (REMOTE 1 or 2) is configured by the administrator so that you can specify a desired network folder, the screen for setting up the remote destination is displayed. Proceed to step 5.
- If the selected remote destination (REMOTE 1 or 2) is already defined by the administrator so that your scans are saved in a specified network folder, pressing the button does not display the screen for specifying the file destination. In this case, you cannot change the file destination. Proceed to step 6. If you need to change set remote destinations, ask your network administrator for help.

5 Select a folder for the remote destination.

- 1) Select FTP, SMB, NetWare IPX, NetWare IP, or FTPS as a protocol to transfer the file.
- Press [SERVER NAME], [NETWORK PATH], [LOGIN USER NAME], [PASSWORD] and/or [COMMAND PORT] and specify the file destination.
- 3) Finally, press [OK].

FAX	STORAGE SETTINGS 👷 TEMPLATE 🚺 🧟
REMOTE 1	?
PROTOCOL	
FTP	SERVER NAME 10.10.70.101
SMB	NETWORK PATH user 01\internetfax
Netware IPX	LOGIN USER NAME Juser 01
Netware P	PASSWORD
FTPS	COMMAND PORT
	CANCEL OK

• [SERVER NAME] (FTP, NetWare IPX, NetWare IP, and FTPS only) When you select [FTP]:

Enter the IP address of the FTP server. For example, to transfer the data to "ftp://10.10.70.101/user01/ internetfax/," enter "10.10.70.101" in this box.

When you select [NetWare IPX]:

Enter the name of the NetWare file server or the Tree/Context (when NDS is available).

When you select [NetWare IP]:

Enter the IP address of the NetWare file server.

When you select [FTPS]:

Enter the IP address of the FTP server. For example, to transfer the scanned data to "ftps:// 10.10.70.101/user01/scan/," enter "10.10.70.101" in this box.

• [NETWORK PATH]

When you select [FTP]:

Enter the path to a folder in the FTP server where you want to store the data. For example, to transfer the data to "ftp://10.10.70.101/user01/internetfax/," enter "user01\internetfax" in this box.

When you select [SMB]:

Enter the network path to the folder where you want to store the data.

When you select [NetWare IPX] or [NetWare IP]:

Enter the path to a folder in the NetWare file server where you want to store the data. For example, to transfer the data to the "sys\internetfax" folder in the NetWare file server, enter "\sys\internetfax" in this box.

When you select [FTPS]:

Enter the path to a folder in the FTP server where you want to store the scanned data. For example, to transfer the scanned data to "ftps://10.10.70.101/user01/scan/," enter "user01\scan" in this box.

• [LOGIN USER NAME]

When you select [FTP]:

Enter the log-in user name for the FTP server if required. When you select [SMB]: Enter the user name to access the network folder if required. When you select [NetWare IPX] or [NetWare IP]: Enter the log-in user name for the NetWare file server if required.

Enter the log-in user name for the NetWare file server if required. **When you select [FTPS]:**

Enter the log-in user name for the FTP server if required.

• [PASSWORD]

When you select [FTP]:

Enter the log-in password for the FTP server if required.

When you select [SMB]:

Enter the password for accessing the network folder if required.

When you select [NetWare IPX] or [NetWare IP]:

Enter the log-in password for the NetWare file server if required.

When you select [FTPS]:

Enter the log-in password for the FTP server if required

• [COMMAND PORT] (FTP and FTPS only)

Enter the port number to be used for command execution. By default, a hyphen "-" is entered in this box, and the port number set by the administrator is used. Change the entry in this box only when you want to use another port number.

Tip

Pressing each button displays an on-screen keyboard. Enter each item using the keyboard and digital keys, and then press [OK] to set the entry.

6 Define the settings for the new file(s) as required.

- 1) Press [FILE NAME] and change the file name.
- 2) Select an option for the FILE FORMAT and/or MULTI/SINGLE PAGE settings.
- 3) Finally, press [OK].

SAVE AS FILE	TNGS 🔥 TEVPLATE 2
	FLE FORMAT
MEP LOCAL	PDF 👻
REMOTE 1 \\101user01\internetfax\	MULTI/SINGLE
FILE NAME DOC111111	MULTI
RESET	

• [FILE NAME]

Pressing the button displays an on-screen keyboard. Change the file name using the keyboard and digital keys, and then press [OK] to set the entry. The file name can consist of a maximum of 128 characters.

Tip

The trailing characters in a file name (maximum 74) may be deleted depending on the type of letters used.

• FILE FORMAT

[PDF] — Press this button to store your scan as a PDF file.

[TIFF] — Press this button to store your scan as a TIFF file.

[XPS] — Press this button to store your scan as an XPS file.

Tip

XPS files are supported only by the following models and operating systems: Models:

- e-STUDIO6570C Series
- e-STUDIO6550C Series
- e-STUDIO4540C Series
- e-STUDIO507 Series
- e-STUDIO456 Series
- e-STUDIO857 Series
- e-STUDIO856 Series
- e-STUDIO2550C Series (only when the hard disk is installed)
- e-STUDIO5055C Series
- e-STUDIO307LP
- e-STUDIO306LP
- Operating systems:
- Windows Vista
- Windows 7
- Windows 8
- Windows Server 2008 SP1 or later versions
- Windows Server 2012
- Windows Server 2003 SP1 or later versions with .NET Framework 3.0 installed

• MULTI/SINGLE PAGE

[MULTI] — Press this button to store your scan as a multiple page file. When you scan several pages, the equipment stores all the pages as a single file.

[SINGLE] — Press this button to store your scan as a single file for each page. When you scan several pages, the equipment stores each page as a separate file.

7 Refer to "Sending Internet Fax"(P.111) and follow steps 6 and 7 to send your documents.

Tips

- When the transmission is complete, the equipment saves the sent data. If the transmission results in failure even after several retries, the equipment saves the data in the selected folder(s). The number of retries to be made can be specified by the administrator on TopAccess.
- If the data are saved in the equipment's shared folder, they will be found in the "TXFAX" folder under the "file_share" folder. To learn more about the "file_share" folder, see the following section:

P.45 "Using Saved Scan Data"

Setting advanced functions

Pressing [ADVANCED] during the Internet faxing operation displays the [ADVANCED] tab. On this tab, the following advanced functions are available:

- 2-SIDED SCAN Use this function when you want to send 2-sided originals from the Reversing Automatic Document Feeder^{*}.
- P.120 "Setting 2-sided scan"
 PRIORITY RESERVE Use this function when you want to send originals ahead of the currently reserved transmissions.
- P.122 "Setting Priority Reserve"
- The Reversing Automatic Document Feeder is optional for e-STUDIO4540C Series, e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO2550C Series, e-STUDIO5055C Series, e-STUDIO307LP and e-STUDIO306LP.

Setting 2-sided scan

Use this function when you want to send 2-sided originals from the Reversing Automatic Document Feeder^{*}. The default of this function is restored when each transmission is complete; you must enable the setting every time you want to use this function.

* The Reversing Automatic Document Feeder is optional for e-STUDIO4540C Series, e-STUDIO507 Series, e-STUDIO456 Series, e-STUDIO2550C Series, e-STUDIO5055C Series, e-STUDIO307LP and e-STUDIO306LP.

Note

To set A4 or LT size originals in the Reversing Automatic Document Feeder, place them in portrait orientation.



Setting 2-sided scan





6

2 Press [2-SIDED SCAN].



The 2-SIDED SCAN screen appears.

3 Select either [BOOK] or [TABLET] for the original type, and then press [OK].



▲ Press [ADDRESS] to return to the [ADDRESS] tab.



Continue the Internet faxing operation. P.111 "Sending Internet faxes"

□ Setting Priority Reserve

Use the Priority Reserve function when you want to send originals ahead of the jobs currently waiting in the queue. The default of this function is restored when each transmission is complete; you must enable the setting every time you want to use this function.

Note

You can specify the e-mail addresses by keying in them or searching the address book.

Setting Priority Reserve

1 Press [ADVANCED] to display the [ADVANCED] tab.

📷 User	001@example.com			0001	STANDARD
INPUT FAX		IULTI	DES		
8	0001 User001		@	0005 User005	
SINGLE	0002 User002		@1	0006 User006	1
888	0003 User003		@1	0007 User007	37
GROUP	0004 User004		@1	0008 User008	
	All Persons 🔹			ALL CLEAR	
	PAUSE BACK SPACE				

2 Press [PRIORITY RESERVE].



The PRIORITY RESERVE screen appears.

3 Press [OK].



4 Press [ADDRESS] to return to the [ADDRESS] tab.



Continue the Internet faxing operation.



Receiving Internet Faxes

Available file formats

The equipment can print out TIFF-FX images, TIFF images scanned in black and white, and text data (email messages in the plain text format). In addition, the resolution of the TIFF-FX images must be either 8 x 3.85 or 8 x 7.7 or 8 x 15.4 (dot/mm) while that of scanned TIFF images must be 200 x 100, 200 x 200, 200 x 400, 400 x 400, or 600 x 600 (dpi).

If any files failing to meet the above conditions are attached to a received Internet Fax, an e-mail printing error occurs and is recorded as an error code on the RECEIVE log. On TopAccess, the "Email Print" settings are available for the administrator so that error codes can be printed as a report. The administrator can also set the equipment to forward such Internet Faxes to another e-mail address. For details, refer to the **TopAccess Guide**.

Receiving Internet faxes

The equipment accesses the e-mail server at specified intervals to check whether any e-mail has been delivered. New e-mail is automatically received and printed out unless you check manually.

Receiving Internet Faxes automatically

The administrator can set up the equipment configuration on TopAccess to automatically receive Internet faxes from the e-mail server. If the "Scan Rate" setting is specified, the equipment accesses the e-mail server to check for any new e-mail at specified intervals. (The factory default is 5 minutes.) For more details, refer to the **TopAccess Guide**.

Receiving Internet Faxes manually

1 On the control panel, press [USER FUNCTIONS] button.



2 On the [USER] tab, press [CHECK E-MAIL].



- The equipment begins checking for new e-mail. If Internet Faxes have been received, "RECEIVING E-mail" appears on the screen. After "NEW E-mail RECEIVED" is displayed, the equipment starts printing the Internet Faxes.
- If no new e-mails are found, "CURRENTLY NO E-mail" is displayed on the screen.

Viewing the Internet Fax Job Status and Log

You can view the status of the Internet Fax transmissions from the touch panel. After Internet Faxes are sent or received, the record of the jobs can also be viewed and printed. On the SEND/RECEIVE LOG screen, you can save contact information, such as phone numbers and e-mail addresses, to the address book.

Note

IOB STATUS

If the equipment is managed by the User Management feature, you need to enter the user information, such as the user name and password.

- P.125 "Viewing the Internet fax job status"
- P.126 "Viewing the send log for Internet fax jobs"
- P.127 "Viewing the receive log for Internet fax jobs"
- P.127 "Saving contact information to the address book"

■ Viewing the Internet fax job status

Pressing [JOB STATUS] > [JOBS] > [FAX] on the touch panel displays a list of Internet Fax, traditional fax (optional), and Network Fax jobs in progress or in wait for transmission. The jobs can be deleted if needed.

ile No	То	Date,Time	Pages	Status	
072	User001	10,10:04	23	Wait	
					1
					1
DELE				CLO	SE
JC	DBS LOG SUF	PPLY		NER	
			2011/0 10	5/10 JOB ST/	ATUS ,

In the list, you can view each job's file number (chronological order of jobs), recipient's e-mail address or fax number, date and time, number of pages, and current status.

Up to 1000 jobs can be listed. To display the previous or next page, press \land or \checkmark . The number of jobs displayed on a page varies depending on the equipment used.

To delete jobs, select a job on the list and press [DELETE]. You can select more than one job to be deleted. To print out the displayed information, press [RESERVATION LIST].

The STATUS column provides the following status information:

- Line1 Traditional faxing in progress on the 1st line.
- Line2 Traditional faxing in progress on the 2nd line.
- Network Internet faxing in progress.
- Delayed Traditional fax or Network Fax transmission scheduled for a specified time.
- Wait The job in wait for transmission.
- Invalid The Network Fax job suspended due to an invalid department code. To learn more about Network Fax, refer to the *Network Fax Guide*.

To exit from the JOB STATUS screen, press [CLOSE].

Viewing the send log for Internet fax jobs

The transmission record of Internet Fax jobs can be displayed on the SEND LOG screen. To display the record on the touch panel, press [JOB STATUS] > [LOG] > [SEND].

File No	То	Date,Time	Pages	Status	1
77	User002	10,10:43	0	00B0	
76	User003	10,10:42	1	ОК	-
75	User001	10,10:42	0	0030	
74	User001	10,10:42	1	ОК	9
72	1234567890	10,10:04	3	OK	\sim

On the SEND LOG screen, you can view each job's file number (chronological order of jobs), recipient's e-mail address or fax number, date and time, number of pages, and status (job result).

Up to 1000 jobs can be listed. To display the previous or next page, press \land or \checkmark . The number of jobs displayed on a page varies depending on the equipment model.

To print out the displayed information, press [JOURNAL].

If you want to save contact information, such as phone numbers and e-mail addresses, to the address book, press [ENTRY].

P.127 "Saving contact information to the address book"

To exit from the SEND LOG screen, press [CLOSE].



Besides Internet Fax transmissions, fax (optional) transmissions are recorded and displayed on the SEND LOG screen.

Tips

- For details on error codes displayed in the "Status" column, refer to the Troubleshooting Guide.
- The transmission record of Internet FAX jobs can be exported to a USB storage device. For details, refer to the *MFP Management Guide*.

Viewing the receive log for Internet fax jobs

The record of received Internet Faxes can be displayed on the RECEIVE LOG screen. To display the record on the touch panel, press [JOB STATUS] > [LOG] > [RECEIVE].

File No	From	Date,Time	Pages	Status	
27	User001@example.com	10,10:07	1	ОК	
26	User003	10,10:02	1	ОК	-
25	User001	10,09:39	0	0050	1
22	1234567890	10,09:35	1	ОК	1
13	User002	10,08:06	1	ОК	V

On the RECEIVE LOG screen, you can view each job's file number (chronological order of jobs), sender's e-mail address or fax number, date and time, number of pages, and status (job result).

Up to 1000 jobs can be listed. To display the previous or next page, press \land or \bigtriangledown . The number of jobs displayed on a page varies depending on the equipment model.

To print out the displayed information, press [JOURNAL].

If you want to save contact information, such as phone numbers and e-mail addresses, to the address book, press [ENTRY].

P.127 "Saving contact information to the address book"

To exit from the RECEIVE LOG screen, press [CLOSE].



Besides Internet Fax receptions, fax (optional) and e-mail receptions are recorded and displayed on the RECEIVE LOG screen.

Tips

- For details on error codes displayed in the "Status" column, refer to the Troubleshooting Guide.
- The reception record of Internet FAX jobs can be exported to a USB storage device. For details, refer to the *MFP Management Guide*.

Saving contact information to the address book

On the SEND, RECEIVE, and SCAN LOG screens, you can save contact information, such as phone numbers and e-mail addresses, to the address book. For instructions and details on the address book, refer to the *MFP Management Guide*.

INDEX

Numerics

2-sided scan	120, 121
A Address book [ADDRESS] Tab ADF scan noise	
ADF Scan Noise Reduction	
Advanced functions	
Alert Message Display Area Authority	
[AUTOMATIC START]	

В

Background Adjustment	20	, 59
Blue (B)		20
[BODY]	. 33,	113

С

Client Utilities CD-ROM	43
Client Utilities/User Documentation DVD .	43
Color balance	60
Color mode	
[COMMAND PORT]	
Compress	
Compression ratio	
Contact information	127
Contrast	

D

Date and Time	. 18, 109
Default Settings	20
Destination Display Area	18
Dual Agents	79
Dual Functions	79

Е

e-Filing	7, 21, 45
E-mail addresses	
deleting	78
viewing	78
Encryption Level	83
[ENTRY]	126, 127
Exposure	20, 59, 112

F

1	
Features	
Internet Fax	14
Scan	
File formats	27, 34, 124
[FILE NAME]	
FRAGMENT MESSAGE SIZE	35
[FROM ADDRESS]	
[FROM NAME]	
Function Buttons	18

G

Green (G) [GROUP] Tab Groups	109
H [?] (Help Button)	19
I ID numbers	67, 74

Internet Fax precautions receiving sending			124
Internet Fax and File			
J			
[JOB STATUS]		19,	110
L			
LDAP server		•••••	. 71
Internet Fax			125
scan			
send			
M		,	
[MASTER PASSWORD]			. 83
Menu			
Internet Fax Scan			
Message Display Area		18,	109
Meta scan	 23	92 45	, 95 115
Multi/Single			
Ν			
[NAME 1]			
[NAME 2]			
Navigation button Network folder			
[NETWORK PATH]			
0			
Omit Blank Page			
Omit Blank Page Orientation			. 53
Omit Blank Page Orientation Original mode Original size	 20, 20,	51, 55,	. 53 112 112
Omit Blank Page Orientation Original mode Original size Outside Erase	 20, 20,	51, 55,	. 53 112 112
Omit Blank Page Orientation Original mode Original size Outside Erase	20, 20,	51, 55, 20	. 53 112 112 , 57
Omit Blank Page Orientation Original mode Original size Outside Erase	20, 20,	51, 55, 20	. 53 112 112 , 57
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting	20, 20, 20, 26,	51, 55, 20 90,	53 112 112 , 57 117 82
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting	20, 20, 20, 26,	51, 55, 20 90,	53 112 112 , 57 117 82 82
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting [PREVIEW] Preview	20, 20, 20, 	51, 55, 20 90, 19,	53 112 112 , 57 117 82 82 110 62
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting [PREVIEW] Preview Priority Reserve	20, 20, 20, 26,	51, 55, 20 90, 19, 20,	53 112 112 , 57 117 82 82 110 62 122
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting [PREVIEW] Preview	20, 20, 26,	51, 55, 20 90, 19, 20,	53 112 112 , 57 117 82 82 110 62 122 86
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting [PREVIEW] Preview Priority Reserve Private template group Public template group	20, 20, 26,	51, 55, 20 90, 19, 20,	53 112 112 , 57 117 82 82 110 62 122 86
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting [PREVIEW] Preview Priority Reserve Private template group	20, 20, 26, 1	51, 55, 20 90, 19, 20,	53 112 112 , 57 117 82 82 110 62 122 86 86
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting [PREVIEW] Preview Priority Reserve Private template group Public template group R Range adjustment Red (R)	20, 20, 26, 1	51, 55, 20 90, 19, 20, 20	53 112 112 , 57 117 82 82 82 110 62 86 86 86 57 20
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting [PREVIEW] Preview Priority Reserve Private template group Public template group R Range adjustment Red (R) [REMOTE 1]	20, 20, 26, 1	51, 55, 20 90, 19, 20, 20 20	53 112 112 112 57 82 110 62 86 86 86 57 20 116
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting [PREVIEW] Preview Priority Reserve Private template group Public template group R Range adjustment Red (R) [REMOTE 1] [REMOTE 2]	20, 20, 26, 1 1 24, 24, 20,	51, 55, 20 90, 19, 20, 20 46, 46, 51,	. 53 112 112 , 57 117 . 82 110 . 62 122 . 86 . 86 . 20 116 116 116
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting [PREVIEW] Preview Priority Reserve Private template group Public template group R Range adjustment Red (R) [REMOTE 1] [REMOTE 2] Resolution RGB adjustment	20, 20, 26, 1 24, 24, 24, 20,	51, 55, 20 90, 19, 20, 20 46, 46, 51, 20	. 53 112 112 , 57 117 . 82 110 . 62 122 . 86 . 86 . 20 116 116 116 116 , 60
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting [PREVIEW] Preview Priority Reserve Private template group Public template group R Range adjustment Red (R) [REMOTE 1] [REMOTE 2] Resolution RGB adjustment Rotation	20, 20, 26, 1 24, 24, 24, 20,	51, 55, 20 90, 19, 20, 20 46, 46, 51, 20	. 53 112 112 , 57 117 . 82 110 . 62 122 . 86 . 86 . 20 116 116 116 116 , 60
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting [PREVIEW] Preview Priority Reserve Private template group Public template group R Range adjustment Red (R) [REMOTE 1] [REMOTE 2] Resolution RGB adjustment Rotation	20, 20, 26, 1 1 24, 24, 24, 20,	51, 55, 20 90, 20 20 20 20 20 20 20	. 53 112 112 , 57 117 . 82 110 . 62 122 . 86 . 86 . 20 116 116 116 112 , 53
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting [PREVIEW] Preview Priority Reserve Private template group Public template group R Range adjustment Red (R) [REMOTE 1] [REMOTE 2] Resolution RGB adjustment Rotation Saturation [SCAN]	20, 20, 26, 1 1 24, 24, 20, 	51, 55, 20 90, 19, 20, 20 46, 46, 51, 20 20 20	53 112 112 12 82 110 62 122 86 20 116 116 112 , 57 20 116 57 20 57 20
Omit Blank Page Orientation Original mode Original size Outside Erase P [PASSWORD] PDF encrypting security setting [PREVIEW] Preview Priority Reserve Private template group Public template group R Range adjustment Red (R) [REMOTE 1] [REMOTE 2] Resolution RGB adjustment Rotation	20, 20, 26, 1 1 24, 24, 24, 20,	51, 55, 20 90, 19, 20, 20 20 20 20 20	53 112 112 , 57 117 82 110 82 110 82 122 86 86 20 116 116 112 , 57 20 116 53 , 57 20

Scan Settings Display Area	19
Scan speed	11
Scan to e-Filing	7, 21
Scan to E-mail	
Scan to File	
Scan to USB	
Search	67, 74, 76
Search string	
Security	
[SEND]	
Send log	
[SERVER NAME]	
[SETTINGS]	
Shared folder	
Sharpness	•
[SINGLE] Tab	
Single/2-sided Scan	20, 54
Status	
Internet Fax job	
scan job	
[STORAGE]	
Sub-folder	
[SUBJECT]	33, 113
т	

[TEMPLATE]	19
Template	
registering	86
SMTP authentication	97
using	92
TOSHIBA e-STUDIO Remote Scan Driver	
TOSHIBA e-STUDIO WIA Driver	43, 105
Touch panel	
Internet Fax	109
Scan	18
TWAIN Driver / File Downloader	7
TX TYPE	112

U

USB storage device	46
[USER NAME]	
[USER PASSWORD]	
w	

Web Service (WS) Scan	10, 43
Windows Imaging Acquisition (WIA) Scan Driver	43

FC-5540C/6540C/6550C FC-2040C/2540C/3040C/3540C/4540C DP-2095/2530/3020/3590/4590/5010 DP-5560/6560/7560/8560 FC-2050C/2550C FC-2555C/3055C/3555C/4555C/5055C DP-3030 DP-3031 FC-5560C/6560C/6570C DP-2072/2572/3072/3572/4572/5072 DP-5570/6570/7570/8570 OME120020H0

MULTIFUNCTIONAL DIGITAL COLOR SYSTEMS / MULTIFUNCTIONAL DIGITAL SYSTEMS Scanning Guide

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