



**MULTIFUNCTIONAL DIGITAL SYSTEMS** 

# **Quick Start Guide**

## E-STUDIO306LP



## **Lineup of Our Manuals**

Some of these manuals are printouts and others are PDF files recorded in the User Documentation CD-ROM. In the printouts, precautions and basic operations are described. Be sure to read "Safety Information" before using the equipment. In the PDF files, detailed copying functions and other settings are described. Select and read those best suited to your needs.

#### **Printouts**



#### **Safety Information**

This Safety Information describes the necessary precautions for use. For your added security, be sure to read this booklet first.

PDF files recorded in the "User Documentation CD-ROM".



#### **Quick Start Guide (This manual)**

This Quick Start Guide describes the preparations, basic and advanced usage, maintenance and regular cleaning of the equipment.

PDF files recorded in the "User Documentation CD-ROM".

#### **How to use the User Documentation CD**

#### Windows

1. Set the User Documentation CD in the CD-ROM drive on your computer. The browser starts automatically and the menu is displayed.

#### Note

If the menu is not displayed, open the User Documentation CD from the explorer and double-click "index.html".

2. Click the cover page or the title of the operator's manual to be viewed from the menu. Its PDF file is displayed.

#### **Macintosh:**

- 1. Set the User Documentation CD in the CD-ROM drive on your computer.
- 2. Open the [e-STUDIO Manual] folder in the User Documentation CD and the [PDF] folder.
- 3. Double-click the file of the operator's manual to be viewed. Its PDF file is displayed.

#### **Copying Guide**

This Copying Guide describes the operations and settings enabled with the [COPY] button on the control panel.

#### **Scanning Guide**

This Scanning Guide describes the operations and settings enabled with the [SCAN] button on the control panel and those of Internet Fax.

#### e-Filing Guide

This e-Filing Guide describes the operations and settings enabled with the [e-FILING] button on the control panel and the e-Filing web utility.

This e-Filing web utility enables you to operate e-Filing using the browser on your computer.

#### **MFP Management Guide**

This MFP Management Guide describes the operations and settings enabled with the [USER FUNCTIONS] button and the [COUNTER] button on the control panel.

#### **Software Installation Guide**

This Software Installation Guide describes the installation procedures for printer drivers and utilities.

#### **Printing Guide**

This Printing Guide describes the settings of printer drivers required for printing and the various procedures.

#### **TopAccess Guide**

This TopAccess Guide describes procedures for remote setup and management from a web-based utility, "TopAccess".

This "TopAccess" web utility enables you to manage the equipment using the browser on your computer.

#### **Troubleshooting Guide**

This Troubleshooting Guide describes how to deal with problems, such as paper jams, as well as how to react to messages displayed on the touch panel.

#### **Network Fax Guide**

This Network Fax Guide describes the operations of the N/W-Fax Driver.

The N/W-Fax driver enables you to send electronic documents as faxes or Internet faxes from your computer.

#### **High Security Mode Management Guide**

This High Security Mode Management Guide describes the conditions and settings to use the equipment in the high security mode.

#### Help menu for client software

To run the following client software, refer to the Help menu of each:

- AddressBook Viewer
- e-Filing Backup/Restore Utility
- TWAIN Driver / File Downloader

#### Operator's manuals of options

In the following options sold separately, the corresponding operator's manuals are co-packed.

- e-STUDIO RD30 User's Guide
- GD-1250/GD-1260/GD-1270 Operator's Manual for FAX
  Unit
- GN-1060 Operator's Manual for Wireless LAN Module
- GP-1070 Operator's Manual for Data Overwrite Enabler
- KP-2004 Operator's Manual for e-BRIDGE ID Gate
- KP-2005 Operator's Manual for e-BRIDGE ID Gate

#### To read manuals in PDF (Portable Document Format) files

Viewing and printing manuals in PDF files require that you install Adobe Reader or Adobe Acrobat Reader on your PC. If Adobe Reader or Adobe Acrobat Reader is not installed on your PC, download and install it from the website of Adobe Systems Incorporated.

### **How to Read This Manual**

#### Symbols in this manual

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

**MARNING** 

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.

**ACAUTION** 

Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury, partial damage to the equipment or surrounding objects, or loss of data.

Note

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

Read the following description as required.

Tip

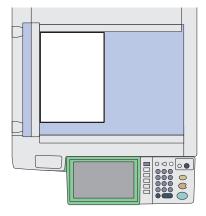
Describes handy information that is useful to know when operating the equipment.

Indicates the pages describing items related to what you are currently doing.

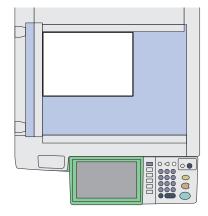
#### **Description of original/paper direction**

Paper or originals of A4 or B5 / LT size can be placed either in a portrait direction or in a landscape direction. In this manual, "-R" is added to this paper size when this size of paper or original is placed in a landscape direction.

Example: A4 / LT size original on the original glass



Placed in a portrait direction: A4 / LT



Placed in a landscape direction: A4-R / LT-R

Paper or originals of A3 or B4 / LD or LG size can only be placed in a landscape direction, therefore "-R" is not added to these sizes.

#### **Screens and Operation Procedures**

- In this manual, the screens and the operation procedures in Windows are described for Windows 7. The details on the screens may differ depending on how the equipment is used, such as the status of the installed options, the OS version and the applications.
- 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.

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# Notes regarding papers copied or printed with this equipment

Papers copied or printed using this equipment may need to be handled differently from normal ones due to the nature of the erasable toner. Take note of the following points to avoid problems as a result of using this equipment.

Avoid the following actions as they may discolor the copy or printout.

- · Store for long period of time
- Leave in places exposed to high temperature, such as inside of a car
- · Leave in places exposed to direct sunlight
- Rub the print side hard with a rubber and the like

Do not use for printing addresses and certificates.

Reusability decreases sharply when paper ends are folded, or paper is torn. Do not keep unnecessary copies or printouts tucked inside notebooks and the like. Erase with e-STUDIO RD30 immediately.

Paper written with normal writing utensils such as ballpoint pens and pencils cannot be erased, and therefore rejected by e-STUDIO RD30. To make a note in a sheet of paper printed by e-STUDIO306LP use "FriXion" pens made by Pilot Corporation.

e-STUDIO RD30 cannot make the erased information completely invisible. Take extra care when disposing of erased paper.

Do not user paper printed by this equipment and erased by e-STUDIO RD30 in any other multifunction system than this equipment. This may cause malfunction.

## Recommended toner cartridges

To assure optimal printing performance, we recommend that you use only genuine TOSHIBA toner cartridges. If you use a TOSHIBA-recommended toner cartridge, you can utilize the following three functions of this equipment:

#### • Cartridge detecting function:

This function checks if the toner cartridge is correctly installed and notifies you if it is not.

#### • Toner remaining check function:

This function notifies you when there is little toner remaining in the cartridge, as well as notifying it to your authorized service representative automatically by the remote service.

#### • Image quality optimization function:

This function controls image quality according to the characteristics of the toner to be used and enables you to print images of an optimal quality.

If you are using a toner cartridge other than the one we recommend, the equipment may not be able to detect whether it is installed or not. Therefore, even if the toner cartridge is correctly installed, the error message "TONER NOT RECOGNIZED" appears on the touch panel and printing may not be performed. You may also not be able to utilize the image quality optimization function, the toner remaining check function and the remote service function notifying your authorized service representative automatically.

If you are using a toner cartridge other than the one we recommend, toner is not recognized. If this is a problem for you, please contact your service representative. Remember you will not be able to utilize the Toner remaining check function and Image quality optimization function as we mentioned.

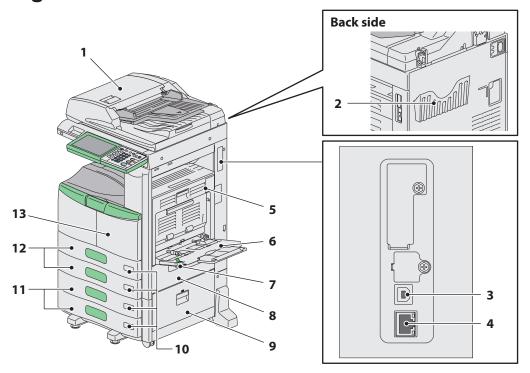
# Chapter 1 PREPARATIONS

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## **Description of Each Component**

This section describes the names and operations of the equipment, control panel and touch panel.

#### Front / Right side



#### Reversing Automatic Document Feeder (optional, MR-3026)

The stack of originals is scanned one sheet at a time. Both sides of the originals can be scanned. A maximum of 100 sheets (80  $g/m^2$  or 20 lb. Bond) can be placed in one go. (The maximum number of sheets that can be set may vary depending on the media type of the originals.)

## 2. Operator's Manual Pocket (back side, optional, KK-1660)

Keep the manual in this pocket.

#### 3. USB terminal (4-pin)

Use this terminal when connecting this equipment to a PC with a commercially available USB cable.

#### 4. Network interface connector

Use this connector when connecting this equipment to a network.

#### 5. Automatic duplexing unit

This unit makes copies on both sides of the paper. Open it when paper jams occur.

#### **6.** Bypass tray

Use this to perform printing on special media types such as OHP film, etc.

P.23 "Bypass copying" in this manual

#### 7. Paper holding lever

Use this to locate paper on the bypass tray.

#### 8. Paper feed cover

Open this cover when releasing paper misfed in the drawer feeding area.

#### 9. Paper feed cover (optional)

Open this cover when releasing paper misfed in the Paper Feed Pedestal (optional).

#### 10. Paper size indicator

The size of the paper set in the drawer can be checked.

### 11. Paper Feed Pedestal (optional, KD-1033) and Additional Drawer Module (optional, MY-1042)

Use the Paper Feed Pedestal to add one drawer. The Additional Drawer Module (optional) can be installed in this device.

#### 12. Drawer

A maximum of 550 sheets of plain paper can be placed in one go.

P.15 "Placing paper" in this manual

#### 13. Front cover

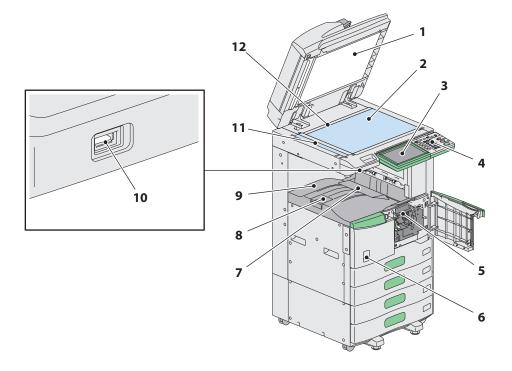
Open this cover when you replace the toner cartridge and clean the charger.

#### Tip

Items marked (optional) are sold separately. In addition to those on P.6 and P.7, you will find more on other pages.

P.58 "Options" in this manual.

#### **Left / Inner side**



#### 1. Platen sheet

Use this to hold the original on the original glass to scan it.

P.37 "Regular Cleaning" in this manual

#### 2. Original glass

Use this to copy three-dimensional originals, book-type originals and special paper such as OHP film or tracing paper, as well as plain paper.

#### 3. Touch panel

Use this to set and operate various types of functions such as copying, scanning and faxing. This also displays messages, such as when paper runs out or paper jams occur.

P.10 "Touch panel" in this manual

#### 4. Control panel

Use this to set and operate various types of functions such as copying and faxing.

P.8 "Control panel" in this manual

#### 5. Toner cartridge

When toner runs out, the message appears on the touch panel. Replace the cartridge following the procedure below.

P.36 "Replacing Toner Cartridge" in this manual

#### 6. Main power switch

Use this switch to turn the power of the equipment ON or OFF.

P.12 "Turning Power ON/OFF" in this manual

#### 7. Exit support tray

This tray aligns the printed paper.

Troubleshooting Guide (PDF): "Chapter 1:
TROUBLESHOOTING FOR THE HARDWARE" - "Removal and Installation of the Exit Support Tray"

#### 8. Paper exit stopper

Use this to prevent the exiting paper from falling. Open this when you make many copies or prints on a larger size of paper such as A3, B4, LD and LG.

#### 9. Exit tray

Printed paper exits into this tray.

#### 10. USB port

Use this connector when printing files stored in a USB device or storing scanned data into the USB device.

#### 11. Scanning area

The data of originals transported from the Reversing Automatic Document Feeder (optional) are scanned here.

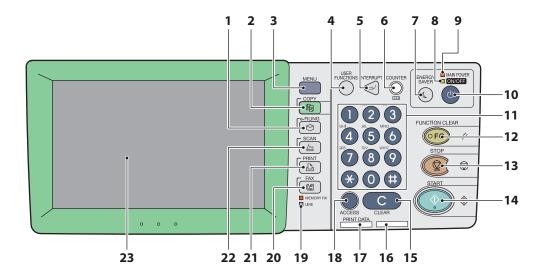
□ P.37 "Regular Cleaning" in this manual

#### 12. Original scale

Use this to check the size of an original placed on the original glass.

#### **Control panel**

Use the buttons on the control panel for various operations and settings in the equipment.



#### 1. [e-FILING] button

Use this button to access stored image data.

#### 2. [COPY] button

Use this button to access the copying function.

#### 3. [MENU] button

Use this button to display frequently used templates.

#### 4. [USER FUNCTIONS] button

Use this button for paper size or media type setting of drawers, and registration of the copy, scan and fax settings including a default setting change.

MFP Management Guide (PDF): "Chapter 1: SETTING ITEMS (USER)"

☐ MFP Management Guide (PDF): "Chapter 2: SETTING ITEMS (ADMIN)"

#### 5. [INTERRUPT] button

Use this button to interrupt print processing and perform a copy job. The interrupted job is resumed through your pressing this button again.

#### 6. [COUNTER] button

Use this button to display the counter.

MFP Management Guide (PDF): "Chapter 3: MANAGING COUNTERS (COUNTER MENU)"

#### 7. [ENERGY SAVER] button

Use this button for the equipment to enter the energy saving mode.

#### 8. ON/OFF lamp

This green lamp lights when the [POWER] button is ON.

#### 9. MAIN POWER lamp

This red lamp lights when the main power switch is ON.

#### 10. [POWER] button

Use this button to turn the power of the equipment ON or OFF (shutdown).

#### 11. Digital keys

Use these keys to enter any numbers such as the number of copies, telephone numbers or passwords.

#### 12. [FUNCTION CLEAR] button

When this button is pressed, all selected functions are cleared and returned to the default settings. If the default setting is changed on the control panel, and then copying, scanning, faxing or similar is performed, this button blinks.

#### 13. [STOP] button

Use this button to stop any scanning and copying operations in progress.

#### 14. [START] button

Use this button to start copying, scanning and faxing operations.

#### 15. [CLEAR] button

Use this button to correct the numbers keyed in, such as the number of copy sets.

#### 16. Alarm lamp

This red lamp lights when an error occurs and some action needs to be taken.

#### 17. PRINT DATA lamp

This green lamp lights during reception of data such as print data.

#### 18. [ACCESS] button

Use this button when the department code or user information has been set. If this button is pressed after copying, etc., the next user needs to enter the department code or user information.

P.60 "Logging in" in this manual

#### 19. MEMORY RX / LINE lamps

These lamps light in the status of the fax data reception and fax communication. The equipment can be operated even while these lamps are lighting.

#### 20. [FAX] button

Use this button to access the Fax / Internet Fax function.

#### 21. [PRINT] button

Use this button to access the printing functions such as private printing, in this equipment.

#### 22. [SCAN] button

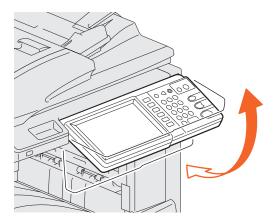
Use this button to access the scanning function.

#### 23. Touch panel

Use this panel for the various settings of the copying, scanning and Fax functions. This also displays messages, such as when paper runs out or paper jams occur.

#### Adjusting the angle of the control panel

The angle of the control panel is adjustable at any angle between 7 and 84 degrees from the horizontal position.





#### **A**CAUTION

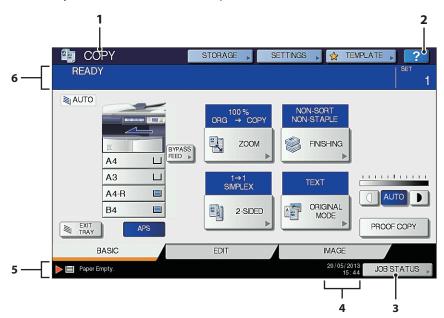
When changing the angle of the control panel, be careful not to catch your hands in the gap between the equipment and the control panel.

This could injure you.

#### **Touch panel**

When the power is turned ON, the basic menu for copying functions is displayed on this touch panel. The status of the equipment is also displayed on the touch panel with messages and illustrations.

The menu shown at the time of turning the power ON can be changed to one for functions other than copying, for example, Fax function. Contact your service technician or representative for details.



#### 1. Function display

The function being used, such as copying or faxing, is displayed.

#### 2. [?] (HELP) button

Use this button to view the explanation of each function or the buttons on the touch panel.

P.42 "Using the Help functions" in this manual

#### 3. [JOB STATUS] button

This indicates the processing status of copy, fax, scan or print jobs, and also allows you to view their performance history.

#### Message displayed

The following information appears on the touch panel:

- Equipment status
- · Operational instructions
- Cautionary messages
- Reproduction ratios
- Number of copy sets
- Paper size and amount of paper remaining in a selected drawer
- Date and time

#### **Touch buttons**

Press these buttons on the touch panel lightly to set various functions.

#### Adjusting the contrast of the touch panel

You can set the contrast of the touch panel in the USER FUNCTIONS menu entered by pressing the [USER FUNCTIONS] button on the control panel.

MFP Management Guide (PDF): "Chapter 1: SETTING ITEMS (USER)" - "GENERAL"

#### 4. Date and time

The present date and time are displayed.

#### 5. Alert message indication area

This shows alert messages such as when the toner cartridges must be replaced.

#### 6. Message indication area

The explanation of each operation or the current status is displayed in message form.

#### **Setting letters**

The following menu is displayed when the entry of any letter is required for scanning or e-Filing, etc. Use the buttons on the touch panel for letter entry.

After entering the letters, press [OK]. The menu will be changed.







The following buttons are used for letter entry.

[Basic]: Press this to access the basic keys.[Symbol]: Press this to access the symbol keys.[Other]: Press this to access the special keys.

[Caps Lock]: Press this to switch capital letters and small letters.

[Shift]: Press this to enter capital letters. [Space]: Press this to enter a space.

Press these to move the cursor.

[Back Space]: Press this to delete the letter before the cursor.

[Clear]: Press this to delete all letters entered.

[CANCEL]: Press this to cancel the entry of letters. [OK]: Press this to fix all entered letters.

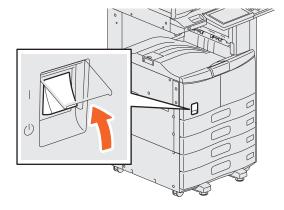
## **Turning Power ON/OFF**

This section explains how to turn the power ON and OFF as well as the energy saving mode. How to turn the power ON differs between when the MAIN POWER lamp (red) on the control panel is lit and when it is not.

#### **Turning the power ON**

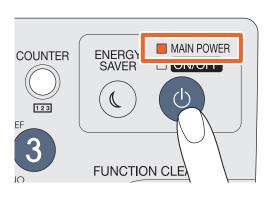
When the MAIN POWER lamp (red) on the control panel does not light:





Open the main power switch cover and turn the power ON there.

#### When the MAIN POWER lamp (red) on the control panel lights:



Press the [POWER] button.

- The equipment starts warming-up. "Wait Warming Up" appears during warming-up. This may take longer than normally depending on the status and condition.
- While the equipment is warming up, you can use the auto job start function. For details, refer to the following guide:
   Copying Guide (PDF): "Chapter 2: HOW TO MAKE COPIES" -
- Copying Guide (PDF): "Chapter 2: HOW TO MAKE COPIES" "Making Copies"

The equipment will be ready for copying after about 65 seconds and "READY" appears.

When you turn the power of the equipment OFF, be sure also to shut it down by pressing the [POWER] button on the control panel. Do not simply turn the main power switch OFF. For details, see the following page:

1.13 "Turning the power OFF (Shutdown)" in this manual

#### When "ERASING DATA" appears

This message appears when the Data Overwrite Enabler (optional) has been installed. It appears immediately after the power is turned ON or after the equipment has been operated. You can operate the equipment even if it is displayed.

#### Tip

When the equipment is controlled under the department or user management function, enter the department code or user information first. For details, see the following page:

P.60 "Logging in" in this manual

#### **Turning the power OFF (Shutdown)**

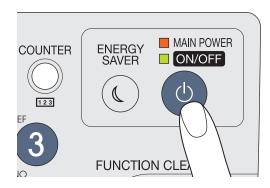
When turning the power of the equipment OFF, be sure to shut it down according to the procedure below. Check the following three points before shutdown.

- No jobs should be left in the print job list.
- None of the PRINT DATA lamp or the MEMORY RX / LINE lamps should be blinking.

  (If the equipment is shut down while any of the above lamps is blinking, jobs in progress such as FAX reception will be aborted.)
- No computer should access the equipment via the network, such as TopAccess.

#### **Notes**

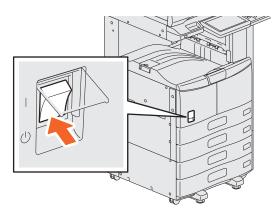
- When the ON/OFF lamp (green) lights or blinks on the control panel, do not simply press the main power switch to turn the power OFF. The stored data may be lost or the hard disk may be damaged.
- If a job in process exists when the [POWER] button of the control panel is pressed, "Processing job will be deleted. Are you sure you want to shutdown?" appears.



Press the [POWER] button until a "pip" sound is heard.

"Shutdown is in progress." appears for a while, and then the power is turned OFF.

#### When the equipment is not used for a long period of time:



Press the [POWER] button on the control panel to shut down the equipment, check that the ON/OFF lamp (green) stops blinking and is definitely not lit, and then turn the power OFF with the main power switch.

When the power is turned OFF with the main power switch, the MAIN POWER lamp (red) will go out.

#### Saving energy when not in use - energy saving modes -

This equipment supports three energy saving modes; the Automatic Energy Save mode, Sleep mode and Super Sleep mode. The table below shows the procedures to switch modes manually and the conditions under which the equipment enters into or recovers from each mode.

Energy saving modes	Procedure to switch modes	Conditions to enter into the mode	Status of equipment	Conditions to recover from the mode
Automatic Energy Save mode	When a specified period of time *1 has passed since the last use of the equipment.		"Saving energy - press START button." appears on the touch panel.	When a button on the control panel *2 is pressed or when print data or fax data are received.
Sleep mode	When the [ENERGY SAVER] button *3 is pressed or when a specified period of time *4 has passed since the last use of the equipment.	When a particular option *5 is installed or when a particular protocol *6 is enabled.	The touch panel display goes off and the [ENERGY SAVER] button lights in green.	Same as the Automatic Energy Save mode.
Super Sleep mode	When the [ENERGY SAVER] button *3 is pressed or when a specified period of time *4 has passed since the last use of the equipment.	When a particular option *5 is not installed and also when a particular protocol *6 is disabled.	Only the MAIN POWER lamp (red) lights.	When the [POWER] button is pressed, when print or fax data are received through a wired LAN or when the time set for Scheduled Print has come.

- \*1 The default value set at the factory shipment is 1 minute.
- \*2 Any of the [START], [ENERGY SAVER], [COPY], [e-FILING], [SCAN], [PRINT] and [FAX] buttons.
- \*3 [ENERGY SAVER] button on the control panel.
- \*4 The default value set at the factory shipment is 1 minute (The default value set at the factory shipment of the European version is 10 minutes).
- \*5 Any of the Wireless LAN Module and e-BRIDGE ID Gate.
- \*6 Any of IPX, AppleTalk and other protocols. When the IPsec function is enabled or the Ethernet speed is set to [AUTO (-1000MB)] or [1000BASE FULL], the equipment enters into the Sleep mode. For details, refer to the following guide:
  - ☐ TopAccess Guide (PDF): "Chapter 8: [Administration] Tab Page" "[Setup] Item list"

For changing the set period of time for entering into each mode, refer to the following guide:

MFP Management Guide (PDF): "Chapter 2: SETTING ITEMS (ADMIN)" - "GENERAL"

#### Note

#### For the European version

Contact your service representative to change the default settings noted above.

When the set period of time for switching to the Automatic Energy Save mode is the same as that for the Sleep mode or the Super Sleep mode, the equipment enters into the Sleep mode or the Super Sleep mode after the set period of time.

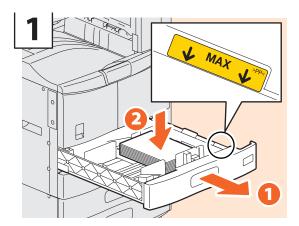
#### Note

If an original is placed on the original glass during the energy saving mode, its size will not be detected even when the equipment is recovered from this mode. After pressing the [START] or [POWER] button to recover from the mode, such as when "READY" is displayed on the basic copying function menu, place it on the glass again.

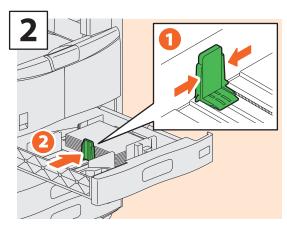
## **Placing Paper and Originals**

This section explains how to set paper and originals. Incorrect setting causes image skews or paper jams. Follow the procedure below.

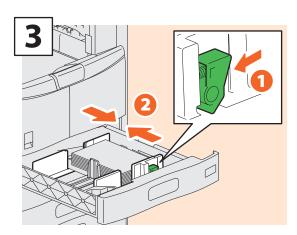
#### **Placing paper**



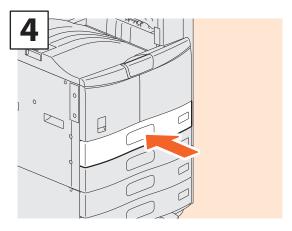
Pull out the drawer and place paper face up.



Set the end guide so that it matches the paper size.



Set the side guides so that they match the paper size.



Push in the drawer.

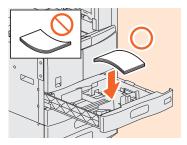


Be careful not to catch your fingers when pushing the drawer back.

This could injure you.

#### Note

• Be sure that the height of the stacked paper does not exceed the MAX line indicated on the side guides. If the paper is curled, turn the curled face down as indicated in the figure.



• When loading paper erased by e-STUDIO RD30, divide the paper into approximately 50 sheets, shuffle well and align before loading into the drawer.

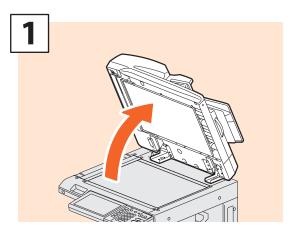
#### **Tips**

For paper available for the equipment, see the following page:

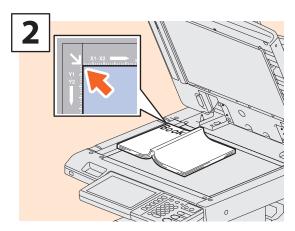
P.63 "Specifications of Equipment" in this manual

#### **Placing originals**

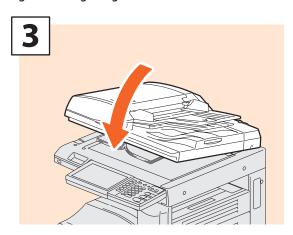
#### **Original glass**



Raise the Original Cover (optional) or the Reversing Automatic Document Feeder (optional).



Place the original with its face down on the original glass and align it against the left rear corner.



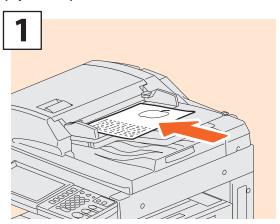
Lower the Original Cover (optional) or the Reversing Automatic Document Feeder (optional) carefully.

#### **ACAUTION**

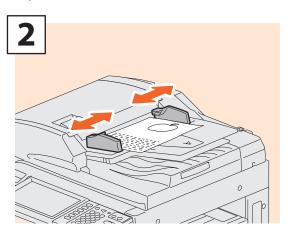
Do not place any heavy objects (4 kg (9 lb.) or over) on the original glass and do not press on it with force.

Breaking the glass could injure you.

## Reversing Automatic Document Feeder (optional)



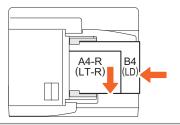
Place the originals face up on the original feeder tray.



Align the side guides to the original length.

#### Tip

- 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)
- ☐ Copying Guide (PDF): "Chapter 3: BASIC COPY MODES"
- "Paper Selection"
- When placing mixed-size originals on the Reversing Automatic Document Feeder (optional), adjust its side guides to the widest original, and then align the originals against the guide on the front side.



## **Installing Client Software**

How to install the client software such as the printer driver from the Client Utilities CD-ROM co-packed with the equipment is described as follows.

#### **Recommended installation**

The recommended client software such as the printer driver can be installed all in one go.

- Turn the power ON and confirm that "READY" appears on the touch panel.

  1 P.12 "Turning Power ON/OFF" in this manual
- 2 Insert the Client Utilities CD-ROM in the CD-ROM drive of a Windows computer.

#### **Tip**

To install the client software, log onto Windows with a user account which enables the installation such as "Administrators".

- 3 Select [I agree to the terms of the License Agreement.] and click [Next].
- 4 Click [Recommended].
- **5** Click [Install].
- A list for the discovered printers is displayed. Then 1 select this equipment on the list and click [OK].



**7** When the installation is completed, click [Finish].



#### **Tips**

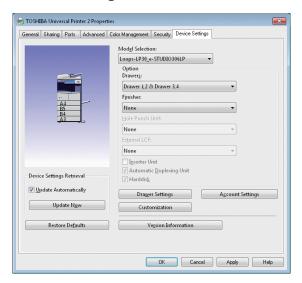
- For details of the Client Utilities CD-ROM, see the following page:
  - P.55 "Client Utilities CD-ROM" in this manual
- For details of the recommended installation, refer to the following guide:
- Software Installation Guide (PDF): "Chapter 2: RECOMMENDED INSTALLATION"

8 Click [Exit] and then [Yes] to finish the installation.

#### **Setting the printer driver**

Before using the printer driver, you must configure the options installed in the equipment.

- 1 Select [Devices and Printers] in the [Start] menu.
- 2 Select TOSHIBA Universal Printer 2, right-click and then click [Printer Properties].
- The configuration data of the options can be obtained automatically by opening the [Device Settings] tab menu.



4 Click [OK]. The setting is completed.

# Chapter 2 BASIC OPERATION

Basic Copying Operation	20
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Basic Scanning Operation	28
Basic e-Filing Operation	30
Basic Printing Operation	32
Basic Menu Operation	34

## **Basic Copying Operation**

The basic copying procedures, such as enlargement/reduction copying and duplex copying as well as bypass copying, are as follows.

#### **Making copies**

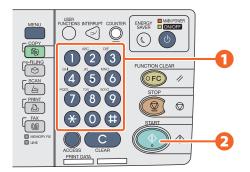
1 Press the [COPY] button on the control panel.



- Place the original(s).
- **3** Select the copy modes as required.



4 (START) button on the control panel. Copying starts.



#### **Tips**

To stop copying, press the [STOP] button on the control panel and then [MEMORY CLEAR] on the touch panel.

# **Enlargement and reduction copying**

1 Press [ZOOM].



2 1 Select the desired paper size, 2 press [AMS], and then 3 [OK].



#### **Tip**

Align the originals according to the desired paper size and direction. The size of the originals will be automatically determined.

When copying a set of originals whose sizes and directions are different, press [MIXED SIZE].

# **Selecting finishing mode** (sorting)

1 Press [FINISHING].



Tip

When you use the Reversing Automatic Document Feeder (optional), the sorting mode is automatically set.

2 1 Press [SORT] and then 2 [OK].



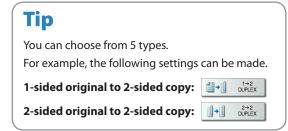
#### **Setting duplex copy**

1 Press [2-SIDED].



2 Select the desired duplex mode and then 2 press [OK].





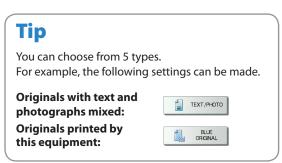
#### **Setting original mode**

1 Press [ORIGINAL MODE].



2 Select the desired original mode and then 2 press [OK].





#### **Density adjustment**

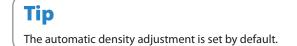
You can manually adjust the density by pressing either or or.





Press [AUTO] to adjust the density automatically.





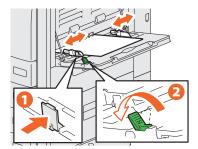
#### **Bypass copying**

1 1 Move the paper holding lever toward the outside and then 2 place paper face down on the bypass tray.





2 1 Align the side guides to the paper length and then 2 move the paper holding lever toward the equipment.



Press the button corresponding to the size of paper set on the bypass tray and then [2] [OK].



Press the [START] button. Bypass copying starts.

## **Basic Fax Operation**

The basic procedures for sending a fax (the FAX Unit is optional), such as specifying fax numbers in the address book or setting the transmission conditions, are as follows.

#### Sending a fax

1 Press the [FAX] button on the control panel.



- Place the original(s).

  Place the originals" in this manual
- Key in the fax number of the recipient by pressing [INPUT FAX No.] on the touch panel or the digital keys on the control panel.



#### Tip

If you make a mistake when entering a fax number, press [BACK SPACE] on the touch panel to delete them one by one.

Or press the [CLEAR] button on the control panel or [CLEAR] on the touch panel to delete all the numbers you entered.

4 Press [SEND] on the touch panel. The fax starts being sent.



#### Tip

Alternatively, you can press the [START] button on the control panel to send a fax.

## Specifying recipients in the address book

#### Specifying recipients one by one

1 Press the [SINGLE] tab to display the list of addresses, and then 2 the recipient's fax icon.



#### **Specifying recipients in groups**

1 Press [GROUP] tab to display the list of the groups, and then 2 the group name.



#### **Tips**

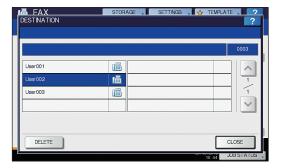
- You can specify up to a total of 400 recipients (single and group).
- To cancel a selected recipient, press it again.

#### **Confirming recipients**

1 Press [DESTINATION].



**2** The recipient list screen is displayed.



#### Tip

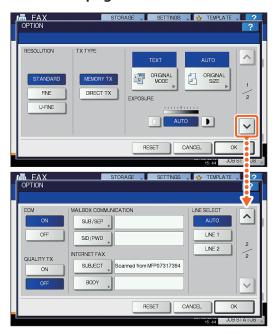
Select the recipient you want to delete, and then press [DELETE].

## **Setting the transmission** conditions

1 Press [OPTION].



The transmission condition setting screen is displayed. Press or to switch the pages.



RESOLUTION: Set the resolution based on the fineness of the original.

ORIGINAL MODE: When sending originals printed by this equipment, choose [TEXT] to send in the appropriate image quality for the originals.

ORIGINAL SIZE: Set the scan size of the original.

**3** After each item is set, press [OK].

## Canceling reserved transmissions

1 Press [JOB STATUS].



Press [FAX], select the reserved transmission you want to delete, and then press [DELETE].



Press [DELETE] on the confirmation screen. The reserved transmission is deleted.

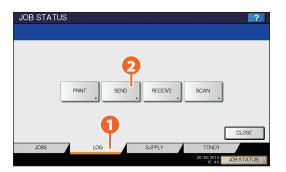


## Checking communication status (log)

1 Press [JOB STATUS].



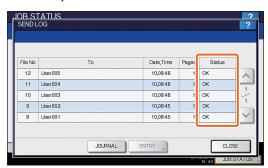
2 Select the [LOG] tab and then 2 press [SEND].



Tip

Press [RECEIVE] to check the fax reception log.

The communication status list is displayed. If [OK] is indicated in the "Status", the transmission succeeded.

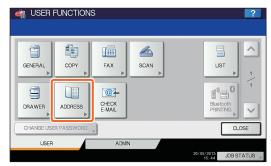


#### Tip

To register recipients in the address book from the send/receive log screen, select the record in the send or receive log, and then press [ENTRY].

#### **Registering recipients**

Press the [USER FUNCTIONS] button on the control panel and then [ADDRESS] on the touch panel.



Press an open button to create a new recipient and then [2] [ENTRY].



Press each button on the touch panel to enter the following recipient information, and then [OK] to register it.



#### Tip

For how to register a group in the address book, see the following page.

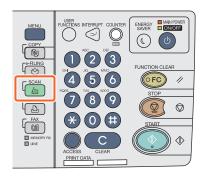
■ MFP Management Guide (PDF): "Chapter 1: SETTING ITEMS (USER)" - "Managing Address Book" - "Managing groups in address book"

## **Basic Scanning Operation**

The basic operation of the scanning function, how to store the scanned data in a shared folder and store these data in a Windows computer is described as follows.

#### Storing the scanned data in a shared folder

Press the [SCAN] button on the control panel.



- Place the original(s).

  P.16 "Placing originals" in this manual
- 3 Press [FILE] on the touch panel.



4 Set [FILE NAME], 2 FILE FORMAT, etc. and then 3 press [OK].



**5** Change the scan settings as required.



To scan in the appropriate image quality for originals printed by this equipment, choose [BLUE ORIGINAL] for original mode.

Press [SCAN] on the touch panel. Scanning starts.

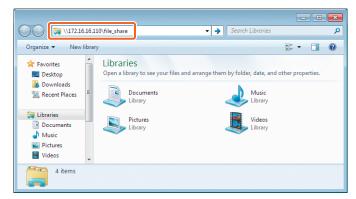


# To store the scanned data of a shared folder in a Windows computer

- 1 Start up Windows Explorer.
- Enter the name of the shared folder, in which the IP address of the equipment and the scanned data are stored, in the address bar with the following format, and then press the [Enter] button.

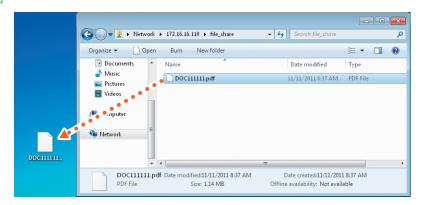
**Format:** \\[IP address of the equipment] \file\_share

**e.g.)** When the IP address of the equipment is 172.16.16.110, enter \\172.16.16.110\file\_share in the address bar of Windows Explorer.



#### **Tips**

- For the IP address of the equipment, ask your network administrator.
- It is convenient to make a shortcut of the "file\_share" folder, since step 2 can be omitted.
- 3 Store the scanned data in a Windows computer.



#### Note

The scanned data stored in the shared folder will be automatically deleted in 30 days by default. Be sure to store them in a Windows computer before that.

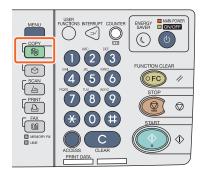
## **Basic e-Filing Operation**

e-Filing is a function to store documents in the hard disk of the equipment, they can then be printed as required.

#### **Storing documents**

The originals are stored as e-Filing documents in the equipment.

Press the [COPY] button on the control panel.



- Place the original(s).

  Place the originals" in this manual
- Press [STORAGE] and then 2 [STORE TO E-FILING] on the touch panel.



4 Specify the box to be stored and the document name, and then 2 press [OK].



Tip

When "Print this document?" appears, press [YES] if you want to do this as well as store it.

Press the [START] button on the control panel to store the documents.



You can store documents not only by copying them but also by scanning them or using the printer driver. For details, refer to the following guides:

- Scanning Guide (PDF): "Chapter 2: BASIC OPERATION" "Scan to e-Filing"
- Printing Guide (PDF): "Chapter 2: PRINTING FROM WINDOWS" "Printing with the Best Functions for Your Needs"

#### **Printing Documents**

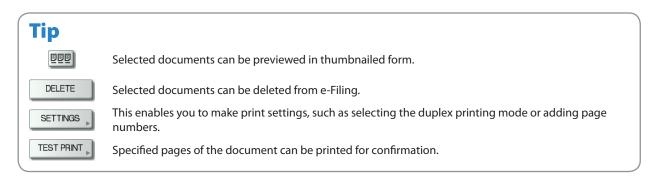
The procedure for printing documents stored in e-Filing is as follows.

1 Press the [e-FILING] button on the control panel.



- 2 Select the box on the touch panel that contains the document you want to print.
- 3 Select the document you want to print, and then 2 press [PRINT]. Printing starts.

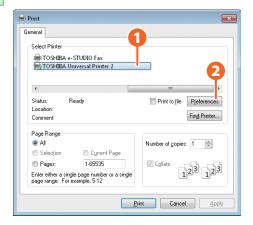




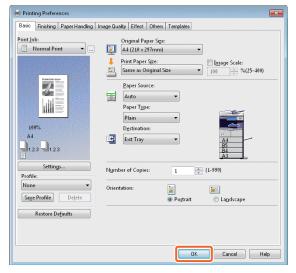
## **Basic Printing Operation**

The basic operation of the Printing function is as follows. This is for printing from a Windows computer with a Universal Printer Driver 2 which needs to be installed in advance.

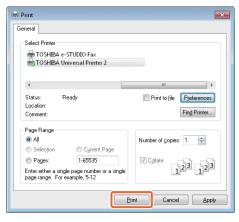
- 1 Select [Print] in the [File] menu of the application.
- 2 1 Select the printer driver of the equipment, and then 2 click [Preferences] ([Properties]).

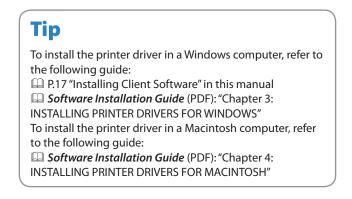


**3** Set the print options as required and click [OK].

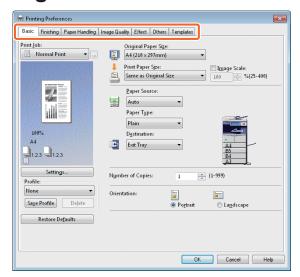


4 Click [Print] ([OK]). Printing starts.





#### **Setting Universal Printer 2 Driver**



To specify paper size or number of copy sets Click the [Basic] tab.

To specify 2-sided printing or N-up printing Click the [Finishing] tab.

## To specify Front cover printing Click the [Paper Handling] tab.

## To adjust Image quality Click the [Image Quality] tab.

To print with character strings or graphics on the background of the paper Click the [Effect] tab.

## To set not to print blank pages Click the [Others] tab.

#### To print with templates

Click the [Templates] tab.

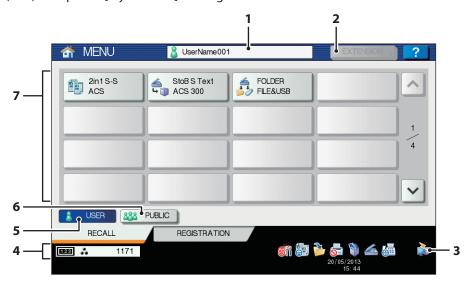
## **Basic Menu Operation**

Press the [MENU] button on the control panel to use templates and check the print counter.

When the user management function is enabled, log in and press the [MENU] button on the control panel. The menu screen for a logged in user is displayed.

You can register frequently used templates, a group of templates or the shortcut of the External Interface Enabler (GS-1020, optional). Registration or deletion of the shortcut can also be enabled in the TopAccess mode. For details, refer to the following guide:

☐ TopAccess Guide (PDF): "Chapter 9: [My Account] Tab Page"



#### 1. User name display area

The name of the user logging in is displayed.

#### 2. [EXTENSION] button

This is enabled when the External Interface Enabler (GS-1020, optional) is installed. Contact your service technician or representative for details.

#### 3. Role information displayed area

Available role information for a user who has logged in is displayed.

#### 4. Total print counter

The total print counter of the user logging in is displayed. Available printing numbers are displayed depending on the settings of the equipment.

#### 5. [USER] button

The shortcut which a user logging in can employ is displayed.

#### 6. [PUBLIC] button

The shortcut which all users can employ is displayed.

#### 7. Shortcut display area

The shortcut registered in the menu screen is displayed.

#### Note

According to the authority for each user, the mark or is appears on the icons in the role information displayed area. The functions with the mark cannot be used. Some of the functions with the mark cannot be used.

#### Tips

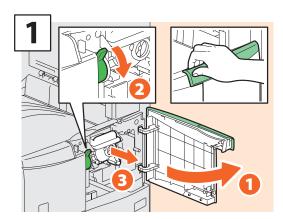
- You can create a template with several functions that are frequently used so that they can be employed whenever you want, thus eliminating the need to perform complicated settings every time. Templates can be used in copying, scanning and sending a fax. For details, refer to the following guides:
  - Copying Guide (PDF): "Chapter 6: TEMPLATES"
- TopAccess Guide (PDF): "Chapter 5: [Registration] Tab Page" "[Registration] Tab Page Overview"
- When the user management function is not used, the public template group and the total print counter are displayed.
- [USER] and [PUBLIC] are displayed when the user management function is enabled.

# Chapter 3 MAINTENANCE

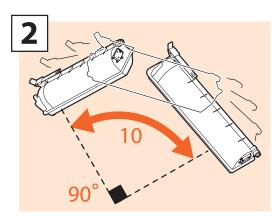
Replacing Toner Cartridge	36
Regular Cleaning	37

# **Replacing Toner Cartridge**

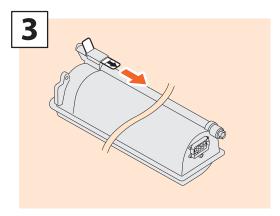
When "Install new toner cartridge" appears on the touch panel, replace the toner cartridge according to the following procedures.



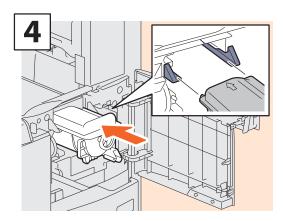
Open the front cover and then hold down the lever to take off the toner cartridge.



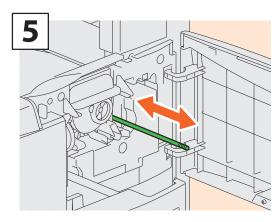
Shake the new toner cartridge well to loosen the toner inside.



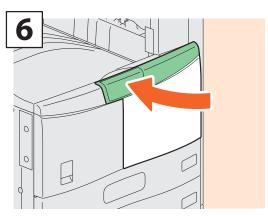
Pull out the seal.



Install the new toner cartridge.



Clean the charger.



Close the front cover.



### **WARNING**

Never attempt to incinerate toner cartridges.

Dispose of used toner cartridges and waste toner boxes in accordance with local regulations.

# **Regular Cleaning**

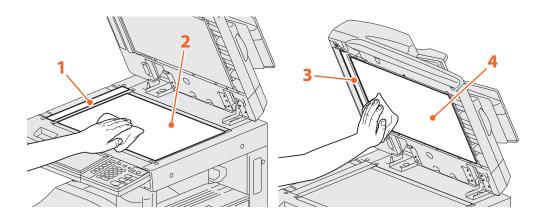
Poor quality printing such as uneven and soiled images can be improved by simple cleaning. This section describes the cleaning methods for the equipment.

### Cleaning for the scanning area, original glass, guide and platen sheet

We recommend you to clean the following items weekly, so that the originals can be scanned in unsoiled conditions. Be careful not to scratch the parts that you are cleaning.

### **Notes**

- Be careful not to scratch the portions in cleaning.
- When cleaning the surface of the equipment, do not use such organic solvents as thinner or benzine.
- This could warp the shape of the surface or leave it discolored.
- When using a chemical cleaning pad to clean it, follow the instruction.



### 1. Scanning area (surface of the long rectangular glass) / 2. Original glass

Wipe it with a soft dry cloth. If there are still stains remaining, wipe clean with a piece of soft cloth which has been moistened with water and then squeezed well.

Do not use liquids other than water (such as alcohol, organic solvents or neutral detergent).

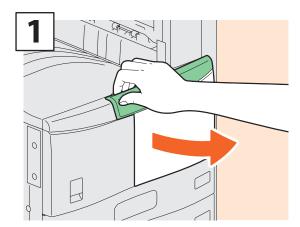
### 3. Guide / 4. Platen sheet

Clean the surface as follows depending on the staining.

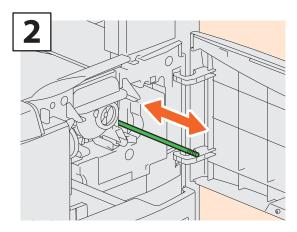
- Clean it with a soft cloth.
- Clean it with a soft cloth lightly moistened with water.
- Clean it with a soft cloth lightly moistened with alcohol, and then wipe it with a dry cloth.
- Clean it with a soft cloth lightly moistened with watered-down neutral detergent, and then wipe it with a dry cloth.

### **Cleaning the charger**

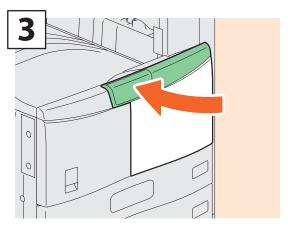
If the inside of the charger is dirty, the dirt will be transferred to the copied image. Clean the charger following the procedure below.



Open the front cover.



Holding the knob provided for cleaning, pull out the knob carefully until it comes to a stop. Then return the knob to the original position. Repeat this procedure several times.



Close the front cover.

### **Notes**

When department management and user management are not used, the template in the public template group and the total print counter in the equipment are displayed.

# Chapter 4 TROUBLESHOOTING

# **Troubleshooting**

When problems such as paper jams occur, see the following explanation or refer to the *Troubleshooting Guide* (PDF) according to P.41 "References to the Troubleshooting Guide" in this manual.

### Symbols and messages appear on the touch panel

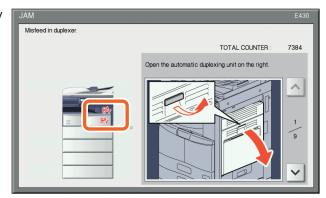
Symbols or messages of such as for paper jams occasionally appear on the touch panel.

For details of the paper jam symbols, refer to the following quide:

Troubleshooting Guide (PDF): "Chapter 1: TROUBLESHOOTING FOR THE HARDWARE" - "Clearing a Paper Jam"

For details of the messages on the touch panel, refer to the following guide:

Troubleshooting Guide (PDF): "Chapter 1: TROUBLESHOOTING FOR THE HARDWARE" - "Messages Displayed on the Touch Panel"



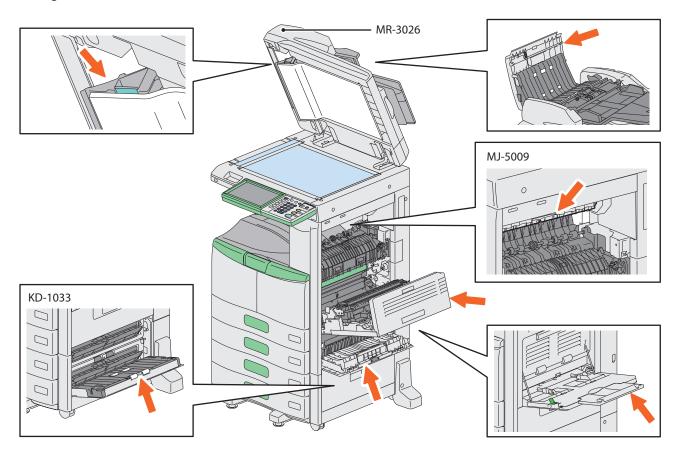
### When paper jams occur

When paper jams occur, refer to the guidance displayed on the touch panel of the equipment or refer to the following quide:

Troubleshooting Guide (PDF): "Chapter 1: TROUBLESHOOTING FOR THE HARDWARE" - "Clearing a Paper Jam"

### Covers of the equipment and the options

The covers of the equipment and the options to be opened when paper jams occur are as indicated by the arrows in the following illustrations.



### **About Troubleshooting Guide**

The *Troubleshooting Guide* (PDF) describes the causes and the troubleshooting of problems when you use the equipment.

### References to the Troubleshooting Guide

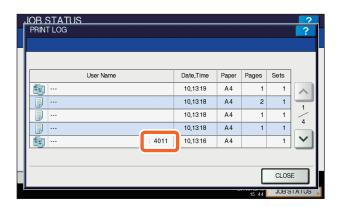
Chapter Title		Section	
Chapter 1		When This Screen Is Displayed	
		Messages Displayed on the Touch Panel	
		Clearing a Paper Jam	
		Clearing a Staple Jam	
	TROUBLESHOOTING FOR THE HARDWARE	Replacing a Toner Cartridge	
		Refilling With Staples	
		Cleaning the Charger	
		Cleaning the Hole Punch Dust Bin	
		Removal and Installation of the Exit Support Tray	
Chapter 2	TROUBLESHOOTING FOR COPYING	Copying Problems	
		Print Job Problems	
	TROUBLESHOOTING FOR PRINTING	Printer Driver Problems	
Chapter 3		Network Connection Problems	
		Client Problems	
		Hardware Problems	
Chapter 4	TROUBLESHOOTING FOR SCANNING	Scanning Problems	
Chapter 5	TROUBLESHOOTING FOR e-Filing	e-Filing Web Utility Problems	
		Locating the Equipment in the Network	
		LDAP Search and Authentication Problems	
Chapter 6	TROUBLESHOOTING FOR NETWORK CONNECTIONS	Printing Problems (Network Related)	
		Network Fax (N/W-Fax) Driver Problems	
		Client Software Authentication Problems	
		Hardware Status Icons on TopAccess [Device] Tab	
Chapter 7	CHECKING THE EQUIPMENT STATUS WITH TopAccess	Error Messages	
	Ториссезз	Error Codes	
Chapter 9	WHEN SOMETHING IS WRONG WITH THE	When You Think Something Is Wrong With the Equipment	
Chapter 8	EQUIPMENT	Regular Maintenance	

### **Error codes**

Press [JOB STATUS] and then the [LOG] tab on the touch panel; the LOG menu is displayed. The job history and error codes are displayed in the LOG menu.

For details of the error codes, refer to the following guide:

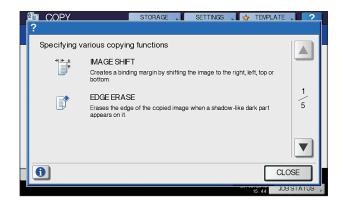
Troubleshooting Guide (PDF): "Chapter 7: CHECKING
THE EQUIPMENT STATUS WITH TopAccess" - "Error Codes"



### **Using the Help functions**

If you press ? on the upper right of the touch panel, explanations of the functions and buttons on the screen are displayed.

If you press 1 on the lower left of the Help screen, supplementary information about the functions appears.



# Chapter 5 ADVANCED FUNCTIONS

## **Advanced Functions**

In Chapter 2 in this manual, the basic functions are described. This section describes the advanced functions to help you get the best out of your equipment.

### **Examples of the advanced functions describing in this section**

### Copying blue originals more clearly



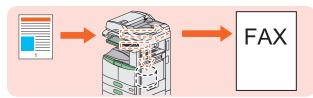
P.45 in this manual

# Copying or scanning originals without blank sheets



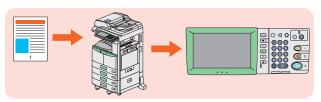
P.46 in this manual

# Storing data in a shared folder as well as sending a fax



P.47 in this manual

# Registering frequently used scan settings in templates



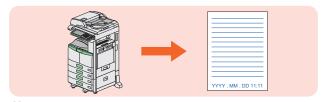
P.48 in this manual

### Attaching the scanned data to an E-mail



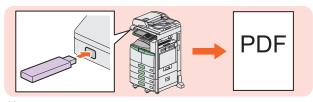
P.49 in this manual

### Adding date and time to document files



P.50 in this manual

# Printing a PDF file stored in the USB device

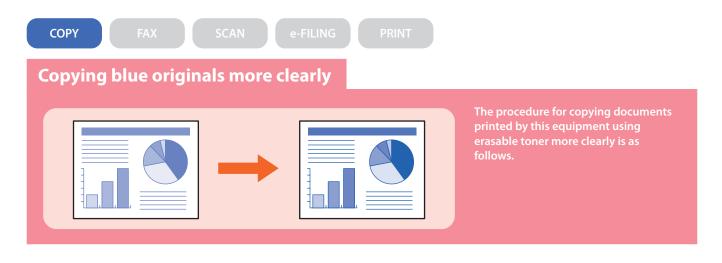


P.51 in this manual

# Printing only allowed data set on the control panel



P.52 in this manual



- Place the original(s).

  Place the originals" in this manual
- 2 Press [ORIGINAL MODE] on the touch panel.



**3** • Press [BLUE ORIGINAL] on the touch panel, and then **2** [OK].



4 Press the [START] button on the control panel. Copying starts.



### When copying

- Place the originals on the Reversing
  Automatic Document Feeder (optional).

  P.16 "Placing originals" in this manual
- Press the [EDIT] tab, and then in the basic menu for the copying functions.
- Press [OMIT BLANK PAGE] and then [OK].



Press the [START] button on the control panel. Copying starts.

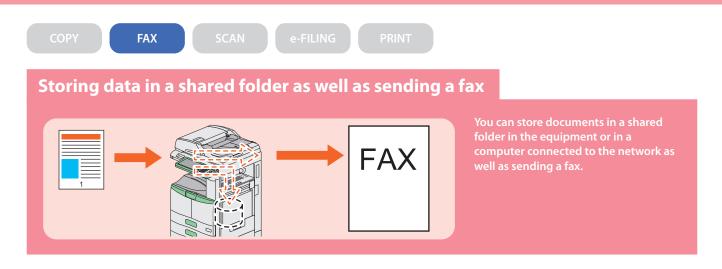
### When scanning

- Place the originals on the Reversing
  Automatic Document Feeder (optional).

  P.16 "Placing originals" in this manual
- Press [SCAN SETTING], and then in the basic menu for the scanning functions.
- Press 1 [ON] in the "OMIT BLANK PAGE" setting and then 2 [OK].

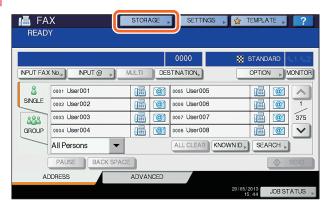


- In the basic menu for the scanning functions, specify details such as the destination for saving the data.
- Press [SCAN] on the touch panel. Scanning starts.



- Place the original(s).

  Place the originals" in this manual
- **2** Press [STORAGE] on the touch panel.



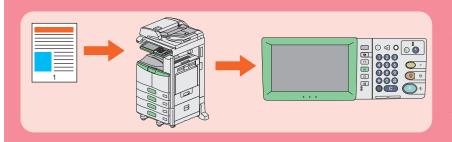
3 Specify details such as the file name, shared folder and file format and then 2 press [OK].



4 Specify the recipient and press [SEND]. Sending a fax starts.

COPY FAX SCAN e-FILING PRINT

### Registering frequently used scan settings in templates



If you register frequently used scan settings in templates, you can easily perform scan operations only by recalling the templates. How to register scan settings (scan data are stored in PDF format in a shared folder) in templates (PUBLIC TEMPLATE GROUP) is described here.

- 1 Press [FILE] on the touch panel.
- 2 Select "PDF" in the file format, and then 2 press [OK].

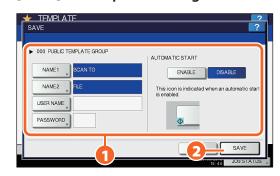


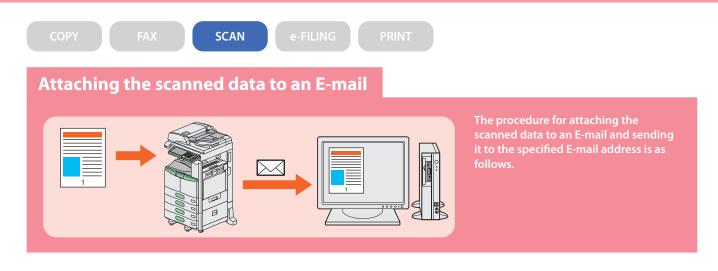
- **3** Change the scan setting as required.
- Press [TEMPLATE] on the touch panel, and then [REGISTRATION] tab.
- Press [PUBLIC TEMPLATE GROUP] on the touch panel, and then 2 [OPEN].



- 6 Press [PASSWORD], enter the administrator password and press [OK].
- 7 Select an empty template button, and then 2 press [SAVE].





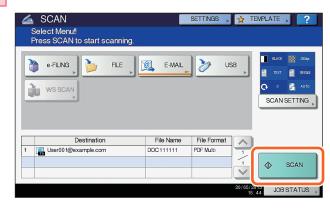


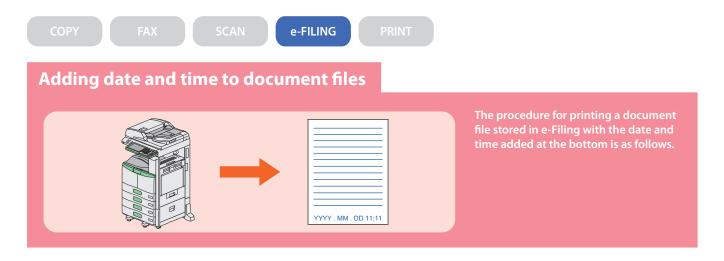
- Place the original(s).

  Place the originals" in this manual
- Press [E-MAIL] and then [TO] on the touch panel.
- 3 Ospecify the E-mail address and then 2 press [OK].



- 4 Define the settings for the file as required and then press [OK].
- **5** Press [SCAN] on the touch panel. Scanning starts.





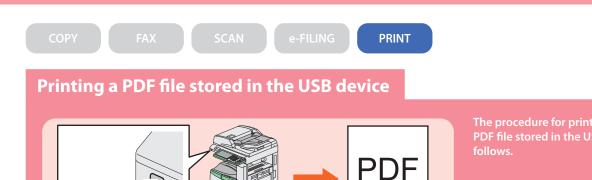
- 1 Select the box in which the desired document is stored.
- 2 1 Select the document and then 2 press [SETTINGS].



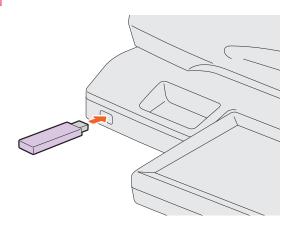
- **3** Press [TIME STAMP].
- 4 1 Press [LOWER] and then 2 [OK].



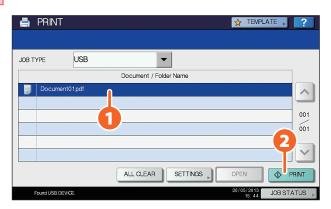
**5** Press [PRINT] on the touch panel. Printing starts.



1 Connect the USB device to the USB port.



- **2** Press the [PRINT] button on the control panel.
- Click the pull-down menu, and then select [USB].
- 4 1 Select a PDF file to be printed and then 2 press [PRINT]. Printing starts.



### **Tips**

- Press [SETTINGS], then you can set such as duplex printing.
- The following types of files are also available for printing:
- JPEG file
- PRN file
- PS file
- XPS file

COPY

FAX

SCAN

e-FILING

**PRINT** 

### Printing only allowed data set on the control panel



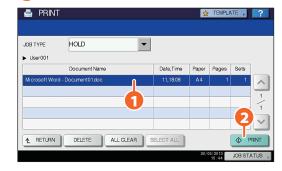
The procedure for printing only allowed data set on the control panel is as follows. This will stop you from forgetting to remove printed sheets.

- Open a file to be printed on a Windows computer, and then select [Print] from the file menu of the application.
- Select the printer driver of the equipment, and then click [Preferences] ([Properties]).
- Select "Hold Print" for the job type in the [Basic] tab menu.



- Click [OK] to return to the print dialog box and then [Print] ([OK]).
- Press the [PRINT] button on the control panel of the equipment.

- 6 Click the pull-down menu, and then select [HOLD].
- **7** Select the user name, and then press [OK].
- Select the file to be printed and then press [PRINT]. Printing starts.



# Chapter 6 INFORMATION ABOUT EQUIPMENT

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**User Documentation CD-ROM** 

# **Items Included in This Product**

The following items are co-packed with the equipment. Check that you have them all. Contact your service technician or representative if any are missing or damaged.

Items included in this product			
Safety Information	The Safety Information describes the necessary precautions for use. For your added security, be sure to read this booklet first.		
Quick Start Guide (This manual)	The Quick Start Guide describes the preparations, basic and advanced usage, maintenance and regular cleaning of the equipment.		
Client Utilities CD-ROM	The Client Utilities CD-ROM contains the client software such as the printer drivers and the utility software. For details, see the following page:  □ P.55 "Client Utilities CD-ROM" in this manual		

the Copying Guide and the Troubleshooting Guide.

The User Documentation CD-ROM contains pdf files of the Operator's Manuals such as

# **Client Utilities CD-ROM**

The Client Utilities CD-ROM contains the following client software such as the printer drivers and the utility software.

Client software	
For Windows	Client Software Installer
	Universal Printer 2 Driver
	Universal PS3 printer driver
	Universal XPS printer driver
	TWAIN driver
	File downloader
	N/W-Fax driver
	AddressBook Viewer
	Remote Scan driver
	WIA driver
	e-Filing Backup/Restore Utility
For Macintosh	The PPD file and plug-ins used for Macintosh on the Mac OS X 10.4.x to Mac OS X 10.6.x
	The PPD file and plug-ins used for Macintosh on the Mac OS X 10.7 or later
For UNIX/Linux	UNIX/Linux filter (Solaris, HP-U, AIX, Linux, SCO)
	CUPS

### **Tips**

For installing the client software, refer to the following guide:

Software Installation Guide (PDF): "Chapter 1: OVERVIEW"

For details of the client software, see the following page:

P.56 "Client Software" in this manual

# **Client Software**

This section describes the outlines of the client software of the equipment. It is necessary to install software except e-Filing Web utility and TopAccess in the computer before it is used.

Client software for the printing functions				
Universal Printer 2 Driver	This Universal Printer 2 Driver is installed with the Recommended Installation. This driver is generally used. For details, refer to the following guides:  Software Installation Guide (PDF): "Chapter 2: RECOMMENDED INSTALLATION" or "Chapter 3: INSTALLING PRINTER DRIVERS FOR WINDOWS"  P.32 "Basic Printing Operation" in this manual  Printing Guide (PDF): "Chapter 2: PRINTING FROM WINDOWS"			
Universal PS3 printer driver	This driver enables you to print documents in the high quality mode with applications such as Adobe Systems Incorporated. For details, refer to the following guides:  Software Installation Guide (PDF): "Chapter 2: RECOMMENDED INSTALLATION" or "Chapter 3: INSTALLING PRINTER DRIVERS FOR WINDOWS"  Printing Guide (PDF): "Chapter 2: PRINTING FROM WINDOWS"			
Universal XPS printer driver	This printer driver enables you to print documents from the WPF applications created for Windows Vista, Windows 7, or Windows 8. For details, refer to the following guides:  Software Installation Guide (PDF): "Chapter 2: RECOMMENDED INSTALLATION" or "Chapter 3: INSTALLING PRINTER DRIVERS FOR WINDOWS"  Printing Guide (PDF): "Chapter 2: PRINTING FROM WINDOWS"			
PPD file for Macintosh	This printer driver enables you to print documents from Macintosh computers (Mac OS X 10.4 to Mac OS X 10.8.x). For details, refer to the following guides:  Software Installation Guide (PDF): "Chapter 4: INSTALLING PRINTER DRIVERS FOR MACINTOSH"  Printing Guide (PDF): "Chapter 3: PRINTING FROM Macintosh"			
UNIX/Linux filter	UNIX/Linux filter enables you to print documents from the UNIX/Linux workstation. For details, refer to the following guides:  Software Installation Guide (PDF): "Chapter 5: INSTALLING PRINTER DRIVERS FOR UNIX/Linux"  Printing Guide (PDF): "Chapter 4: PRINTING FROM UNIX/Linux"			
CUPS	CUPS file enables you to set up the CUPS print system from UNIX/Linux workstation. For details, refer to the following guide:  Software Installation Guide (PDF): "Chapter 5: INSTALLING PRINTER DRIVERS FOR UNIX/Linux"			

Client software for the scanning functions			
Remote Scan driver	This driver enables you to scan documents remotely and obtain scanned data as an image in the applications supporting TWAIN on Windows computers. For details, refer to the following guide:  Software Installation Guide (PDF): "Chapter 2: RECOMMENDED INSTALLATION" or "Chapter 6: INSTALLING SCAN DRIVER AND UTILITIES"		
WIA driver	This driver enables you to scan documents remotely and obtain scanned data as an image in the applications supporting WIA (Windows Imaging Acquisition) on Windows computers. For details, refer to the following guides:  Software Installation Guide (PDF): "Chapter 2: RECOMMENDED INSTALLATION" or "Chapter 6: INSTALLING SCAN DRIVER AND UTILITIES"  Scanning Guide (PDF): "Chapter 5: OTHER SCANNING METHODS"		

Client software to	r the e-r	ılıng i	unctions
mara ini I t			

TWAIN driver	This driver enables you to obtain documents stored in e-Filing as an image in application supporting TWAIN on Windows computers. For details, refer to the following guide:  Software Installation Guide (PDF): "Chapter 2: RECOMMENDED INSTALLATION" or "Chapter 6: INSTALLING SCAN DRIVER AND UTILITIES"			
File downloader	File downloader enables you to obtain documents stored in e-Filing as an image in your Windows computer. For details, refer to the following guide:  Software Installation Guide (PDF): "Chapter 2: RECOMMENDED INSTALLATION" or "Chapter 6: INSTALLING SCAN DRIVER AND UTILITIES"			
e-Filing Web utility	This utility enables you to operate or make settings for e-Filing using a browser on your computer. Since this utility has been already installed to the equipment, enter the IP address of the equipment into a browser and turn on the power. For details, refer to the following guide:  — e-Filing Guide (PDF): "Chapter 3: OVERVIEW ON e-Filing WEB UTILITY"			
e-Filing Backup/Restore Utility	This utility enables you to back up and restore the data stored in e-Filing. For details, refer to the following guide:  Software Installation Guide (PDF): "Chapter 8: INSTALLING e-Filing BACKUP/RESTORE UTILITIES"			

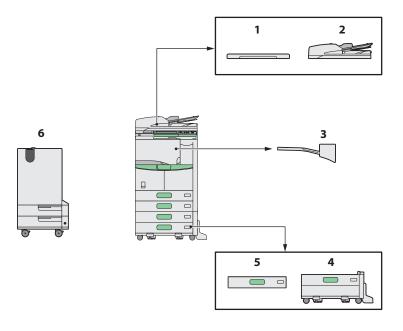
### Client software for the network management functions

TopAccess	TopAccess enables you to view the device information, display logs, create templates and an address
	book, and manage the equipment using a browser. Since TopAccess has been already installed to
	the equipment, enter the IP address of the equipment into a browser and turn on the power. For
	details, refer to the following guide:
	☐ TopAccess Guide (PDF): "Chapter 1: OVERVIEW"

Chefft Software	of the network lax functions
N/W-Fax driver	This driver enables you to send faxes or Internet faxes from your computer. For details, refer to the following guides:  Software Installation Guide (PDF): "Chapter 2: RECOMMENDED INSTALLATION" or "Chapter 7: INSTALLING NETWORK FAX UTILITIES"  Network Fax Guide (PDF): "Chapter 1: OVERVIEW"
AddressBook Viewer	This viewer enables you to manage the address book (such as fax numbers and E-mail addresses) and upload the address book from your computer to the equipment. For details, refer to the following guide:  Software Installation Guide (PDF): "Chapter 2: RECOMMENDED INSTALLATION" or "Chapter 7: INSTALLING NETWORK FAX UTILITIES"

# **Options**

The following options are sold separately, and upgrade the performance of the equipment if installed. For details, contact your service technician or representative.



### Original Cover (KA-1640PC)

This is used to hold an original.

## 2. Reversing Automatic Document Feeder (MR-3026)

This unit automatically feeds a stack of originals one by one to have them copied.

### 3. Job Separator (MJ-5009)

Enables Faxes, copies and prints to be output onto separate paper trays.

### 4. Paper Feed Pedestal (KD-1033)

Use the Paper Feed Pedestal to add one drawer. This pedestal enables you to install the Additional Drawer Module (optional, MY-1042).

### 5. Additional Drawer Module (MY-1042)

This drawer can be added to the Paper Feed Pedestal (optional, KD-1033). Combined with the 2 drawers in the equipment, paper can be fed from 4 drawers in total.

### 6. Paper Reusable Device (e-STUDIO RD30)

This device enables you to erase paper printed by the equipment.

Other options available are as follows. Contact your service technician or representative for details.

### Work Table (KK-4550)

This is a small table for placing originals while the equipment is being operated.

Installed on the right-hand side of the equipment.

### **FAX Unit (GD-1250)**

This is a unit for using the equipment as a Fax machine. Installed inside of the equipment.

### 2nd Line for FAX Unit (GD-1260)

This unit enables you to add a line to the Fax, making a 2nd line available.

- Installed inside of the equipment.
- The FAX Unit (optional, GD-1250) is required.

### Desk (MH-2520)

This is a desk for the equipment.

### Accessible Arm (KK-2550)

This enables a user in a wheelchair to close the Reversing Automatic Document Feeder (MR-3026) while remaining seated.

P.59 "How to use the Accessible Arm" in this manual

### **Operator's Manual Pocket (KK-1660)**

Keep the manual in this pocket.

### Wireless LAN Module (GN-1060)

This module enables the equipment to be used in a wireless LAN environment.

- · Installed inside of the equipment.
- The Antenna (optional, GN-3010) is required.
- The equipment cannot be connected to the wireless and wired LAN at the same time.

### Antenna (GN-3010)

This is used when the Wireless LAN Module is installed.

### e-BRIDGE ID Gate (KP-2004, KP-2005)

You can log in and use the equipment simply by holding the IC card over the e-BRIDGE ID Gate.

· Installed on the right-hand side of the equipment.

### **Data Overwrite Enabler (GP-1070)**

This is an enabler to erase the data stored temporarily when copying, printing, scanning, faxing, Internet Fax or network Fax is performed. It overwrites temporarily stored data with random data.

### **IPsec Enabler (GP-1080)**

This enables the IPsec function in this equipment.

### **Meta Scan Enabler (GS-1010)**

This enables the Meta Scan function in this equipment.

### **External Interface Enabler (GS-1020)**

This enables the EWB function in this equipment.

### **Unicode Font Enabler (GS-1007)**

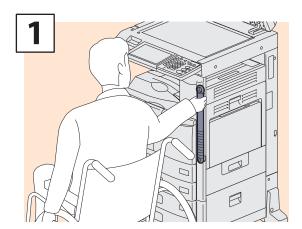
This enables printing from the SAP environment using Unicode font with this equipment.

### Note

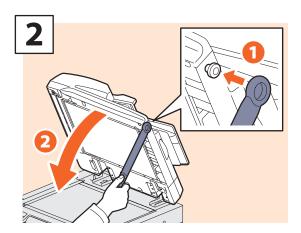
Depending on the model, options have been already installed and the functions can be used.

### How to use the Accessible Arm

A person in a wheelchair can close the Reversing Automatic Document Feeder (optional, MR-3026) using the Accessible Arm (optional, KK-2550).



Hold the Accessible Arm.



Hook the Accessible Arm on the right-hand side of the Reversing Automatic Document Feeder to close it.

# Logging in

When the equipment is controlled under department or user management, copying and other functions can be performed if you log in according to the following procedure.

### **Department management**

You can restrict users or manage copy volumes made by an individual group or department in your company using the department codes. When the equipment is controlled under the department code, turn the power on and enter the code.

When the power of the equipment is turned ON, the following menu appears.



### **Tips**

Automatic function clear:

- This function returns all settings to default without the need to press the [FUNCTION CLEAR] button on the control panel. It works when a specified period of time has passed since the last paper exit or the last entry of any button. When department or user management is being used, the display returns to the department code or user information input menu. When they are not being used, the display returns to the basic menu for the copying function.
- The period is set at 45 seconds by default at the time of installation of the equipment. To change the setting, refer to the following guide:
- MFP Management Guide (PDF): "Chapter 2: SETTING ITEMS (ADMIN)" "GENERAL"
- When connecting to equipment with department or user management enabled using client software, you may need to log in. For details, ask your administrator.

Key in a department code (max. 63 digits) previously registered and press [OK] on the touch panel. The menu will switch and the equipment will be ready for use.

If the department code keyed in is incorrect, the menu does not change. Key in the correct one.

### After the operation

To prevent unauthorized use of the equipment, return the display to the department code input menu by following either of the procedures below after you finish all operations.

- Press the [ACCESS] button on the control panel.
- Press the [FUNCTION CLEAR] button on the control panel twice.

### 6

### **User management**

You can restrict users or manage available functions and past records by means of user management. When the equipment is managed under this function, turn the power ON and enter the information required (e.g. user name, password). Enter the information according to the procedure below.

### Note

If you enter an invalid password several times, you may not log in for a certain period since it will be regarded as an unauthorized access.

When "User account is locked" or "User Name and Password are not recognized." appears and logging in cannot be performed, ask your administrator.

### **Tips**

- If a guest user is enabled in the user management function, [GUEST] is displayed on the touch panel. Press [GUEST] to log in as a guest user. For the types of functions available, consult the administrator.
- When prompted for a PIN code, enter it (up to 32 digits) using the digital keys on the control panel. For details, ask your administrator.

### After the operation

To prevent unauthorized use of the equipment, return the display to the user authentication input menu by logging off with the procedure below after you finish all the operations.

- 1. Perform either of the operations below.
  - Press the [ACCESS] button on the control panel.
  - Press the [FUNCTION CLEAR] button on the control panel twice.
- 2. When "Would you like to log out?" appears on the touch panel, select [YES].

The menu for user authentication appears.

MFP local authentication



Windows Domain authentication, LDAP authentication
USER AUTHENTICATION

Key in the user name and password. Press OK.

USER NAME

PASSWORD

DOMAN dept01

The domain name previously set by the network administrator is displayed in [DOMAIN]. For LDAP authentication, the LDAP server name is displayed in [LDAP] instead of [DOMAIN].

Tip

If the displayed domain name or LDAP server name is not yours, press to select one belonging to you.

2 Press [USER NAME].



Enter the user name (maximum 128 letters) and then press [OK].



4 Press [PASSWORD].



Enter the password (maximum 64 letters) and then press [OK].



6 Press [OK].



The equipment becomes being ready to perform copying and other functions.



# **Specifications of Equipment**

This section describes the types of acceptable paper, sheet capacity of each feeder and the specifications of the equipment.

### Acceptable paper

Frederic	Madia taura	W-!b-4	84	D
Feeder	Media type	Weight	Maximum sheet capacity	Paper size
Drawers	PLAIN	64 - 80 g/m² 17 - 20 lb. Bond	600 sheets (64 g/m², 17 lb. Bond) 550 sheets (80 g/m², 20 lb. Bond) Reused paper *1 Stack height 60.5 mm (2.38") or less (Approx. 480 sheets)	A/B format: A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO  LT format: LD, LG, LT, LT-R, ST-R, COMP, 13" LG, 8.5" SQ  K format: 8K, 16K, 16K-R
Bypass tray	PLAIN	64 - 80 g/m² 17 - 20 lb. Bond	100 sheets (64 g/m², 17 lb. Bond) 100 sheets (80 g/m², 20 lb. Bond) Reused paper *1 Stack height 5.5 mm (0.20") or less (Approx. 40 sheets)	A/B format: A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO  LT format: LD, LG, LT, LT-R, ST-R, COMP, 13" LG, 8.5" SQ  K format: 8K, 16K, 16K-R  Non-Standard size: Length: 100 - 297 mm (3.9 - 11.7"), Width: 148 - 432 mm (5.8 - 17")

<sup>\*1</sup> Paper printed by e-STUDIO306LP and erased by e-STUDIO RD30.

### Recommended paper for each media type

Media Type	Toshiba recommendations/Manufacturer	Weight
PLAIN	A/B format: TGIS Paper/Mondi LT format: TIDAL/Hammermill	80 g/m², 20 lb. Bond

### e-STUDIO306LP Specifications

C 3100103	Joolf Specii			
Model name		DP-3030		
Туре		Desktop type		
Original glass		Fixed		
<b>Printing (copying</b>	) system	Indirect electrophotographic method		
<b>Developing system</b>	m	2-component magnetic brush developing		
Fixing method		Halogen lamp (3 pieces)		
Photosensor type	)	OPC		
		Flat surface scanning system		
Original scanning	system	(When the Reversing Automatic Document Feeder is installed: Fixed scanning system by		
		feeding the original)		
Original scanning		Linear CCD sensor		
Scanning light so	urce	LED lamp		
Resolution	Scanning	600 dpi x 600 dpi		
Nesolution	Writing	2400 dpi x 600 dpi (Smoothing process)		
Acceptable origin		Sheets, books and 3-dimensional objects		
Acceptable origin	al size	Max. A3 or LD		
	Drawer	A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP, 13"LG, 8.5"SQ, 8K, 16K,		
Acceptable copy	Dianei	16K-R		
paper size	Bypass	Paper size within 100 - 297 mm (3.94" - 11.69") (Length),		
148 - 432 mm (5.83" - 17.01") (Width)				
	Acceptable copy Drawer 64 - 80 g/m² (17 - 20 lb. Bond)			
paper weight	Bypass	64 - 80 g/m² (17 - 20 lb. Bond)		
Warm-up time		Approx. 65 seconds		
First copy time (A4 or LT portrait)		4.9 seconds		
Continuous copy	speed	Refer to the Copying Guide.		
Multiple copying		Up to 999 sheets (digital key entry)		
Excluded image		Leading edge: 4.2 mm + 2.8 mm / -1.2 mm (0.17" + 0.11" / -0.05"),		
width	Copy/Printer	Trailing edge: 4.2 mm + 2.8 mm / -1.2 mm (0.17" + 0.11" / -0.05"),		
width		Both edge: 4.2 mm + 2.8 mm / -1.2 mm (0.17" + 0.11" / -0.05")		
Reproduction	Actual size	100±0.5%		
ratio	Zoom	25 - 400% (in 1% increments)		
		For the Reversing Automatic Document Feeder 25 - 200% (in 1% increments)		
Paper supply	Drawer	Approx. 550 sheets (Reused paper *1 Stack height 60.5 mm (2.38") or less (Approx. 480 sheets)) (80 g/m², 20 lb. Bond)		
rapei suppiy	Bypass	Approx. 100 sheets (Reused paper *1 Stack height 5.5 mm (0.20") or less (Approx. 40 sheets)) (80 g/m², 20 lb. Bond)		
Exit tray loading capacity		Approx. 500 sheets (80 g/m², 20 lb. Bond)		
Toner density adjustment		Magnetic auto-toner system		
Exposure control		Automatic plus manual selection from 11 exposure step		
USB interface		USB 2.0 (Hi-Speed)		
Environment (for normal use)		Temperature: 10 - 30 °C (50 - 86 °F), Humidity: 20 - 85% (No Condensation)		
Power requirements and Power		AC 220 240 V   100/ 9 A (50/60 H-): 1 6 kW or loss		
consumption		AC 220-240 V±10%, 8 A (50/60 Hz): 1.6 kW or less AC 115 V±10%, 12 A (50/60 Hz): 1.5 kW or less		
(including optional equipments)		AC 113 V±10/0, 12 A (30/00 112). 1.3 KVV OI 1033		
Dimensions (equipment only)		575 mm (22.6") (W) x 586 mm (23.1") (D) x 756 mm (29.8") (H)		
Weight		Approx. 59 kg (132.3 lb.)		
Space occupied (equipment only)		889 mm (35") (W) x 586 mm (23.1") (D)		
Storage capacity		Max. 1000 sheets or until the memory is full (Toshiba's own chart)		

 $<sup>\</sup>bullet \text{This specification varies depending on the printing conditions, environment and status of the installed options. } \\$ 

 $<sup>\</sup>bullet \ \, \text{Specifications and appearance are subject to change without notice in the interest of product improvement.}$ 

<sup>\*1</sup> Paper printed by e-STUDIO306LP and erased by e-STUDIO RD30.

This section describes the specifications of the options sold separately. For details other than the specifications, see P.58 "Options" in this manual.

### **Reversing Automatic Document Feeder**

Model name	MR-3026	
Copy sides	1-side, Duplex	
Number of originals (A4 or LT)	inals   100 originals (35 - 80 g/m², 9.3 - 20 lb. Bond) or 16 mm/0.63" or less in height (more than 80 g/m², 20 lb. Bond)	
Feeding speed	eding speed 45 sheets/min. (600 dpi)	
Acceptable originals	Acceptable originals  A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP  (A5 and ST size are not acceptable.)	
Paper weight	<b>aper weight</b> 1-sided original: 35 - 157 g/m², 9.3 - 41.8 lb., 2-sided original: 50 - 157 g/m², 13.3 - 41.8 lb.	
Power source	DC 24 V (supplied from the equipment)	
Dimensions	Dimensions 575 mm (22.6") (W) x 528 mm (20.8") (D) x 135 mm (5.3") (H)	
Weight	<b>eight</b> Approx. 12.5 kg (27.6 lb.)	
Power consumption	49.5 W max.	

### Paper Feed Pedestal (1 drawer type)

Model name	KD-1033	
Acceptable paper size		
Paper weight	<b>aper weight</b> 64 - 80 g/m² (17 - 20 lb. Bond)	
Maximum capacity	<b>laximum capacity</b> 550 sheets (80 g/m², 20 lb. Bond)	
Power source	ower source DC 5 V, DC 24 V (supplied from the equipment)	
Dimensions	imensions 660 mm (26") (W) x 701 mm (27.6") (D) x 292 mm (11.5") (H) (incl. Stabilizer)	
Weight	ight Approx. 21 kg (46.3 lb.)	

### **Additional Drawer Module**

Model name	MY-1042	
Acceptable paper	ceptable paper A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP, 8.5"SQ, 13"LG, 8K, 16K, 16K-R (A5, ST and	
size	non-standard size are not acceptable.)	
Paper weight	Paper weight 64 - 80 g/m <sup>2</sup> (17 - 20 lb. Bond)	
Maximum capacity	Maximum capacity 550 sheets (80 g/m², 20 lb. Bond), 500 sheets (105 g/m², 24 or 28 lb. Bond)	
Weight	Approx. 4.5 kg (9.9 lb.)	

### Job Separator (MJ-5009)

Model name		MJ-5009	
Acceptable paper size	Standard size	A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP, 13"LG, 8.5"SQ, 8K, 16K, 16K-R	
	Non-Standard size	Length: 100 - 297 mm (3.9 - 11.7"), Width: 148 - 432 mm (5.8 - 17")	
Acceptable paper	Upper stacker	64 - 80 g/m <sup>2</sup> , 17 - 20 lb. Bond	
weight	Lower stacker	64 - 80 g/m <sup>2</sup> , 17 - 20 lb. Bond	
1	Upper stacker	25 mm, 0.98" (150 sheets) *2	
Loading capacity	Lower stacker	40 mm, 1.57" (250 sheets) *2	
Power source		Supplied from the equipment	
Dimensions		498 mm (19.6") (W) x 415 mm (16.3") (D) x 153 mm (6.0") (H)	
Weight		Approx. 3.3 kg (7.3 lb.)	

<sup>\*1</sup> The lower stacker is used for paper exiting.

### **FAX Unit**

<b>Model Name</b>	odel Name GD-1250	
Size of Original	<b>ze of Original</b> A3, A4, A4-R, A5, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST, ST-R, COMP	
<b>Recording Paper S</b>	<b>Drding Paper Size</b> A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP	
Compatibility Communication M	FYCHISIVE MODE FUM (33	
Communication	Horizontal: 8 dots/mm, 16 dots/mm, 300 dots/inch	
Resolution	Vertical: 3.85 lines/mm, 7.7 lines/mm, 15.4 lines/mm, 300 dots/inch	
<b>Transmission Rate</b>	smission Rate 33,600/31,200/28,800/26,400/24,000/21,600/19,200/16,800/14,400/12,000/9,600/7,200/4,800/2,400 bps	
<b>Encoding Systems</b>	coding Systems JBIG/MMR/MR/MH	
<b>Memory Capacity</b>	emory Capacity Transmission/Reception: 1 GB (HDD) *1	
Unit Type	Type Desktop type, transmitting/receiving dual type	
<b>Applicable Netwo</b>	Public Switched Telephone Network (PSTN)	

<sup>\*1</sup> For hard drives, MB means 1 million bytes.
(Total HDD accessible capacity may vary depending on operating environment.)

For details of the FAX Unit (GD-1250), refer to the following guide:

GD-1250/GD-1260/GD-1270 Operator's Manual for FAX Unit: "Chapter 1: BEFORE USING FAX"

To shiba-recommended paper is used for the values above. Specifications and appearance are subject to change without notice in the interest of product improvement.

<sup>\*2</sup> The value in the parentheses is the number of 80 g/m² or 20 lb. Bond sheets.

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- The official name of Windows XP is Microsoft Windows XP Operating System.
- 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.
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# MULTIFUNCTIONAL DIGITAL SYSTEMS Quick Start Guide



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