The essentials of imaging



# **bizhub pro** 1050/1050e

User's Guide Network Scanner



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- Chapter 2 : Overview of the Scanning Features
- Chapter 3 : Before Using the Scanning Features
- Chapter 4 : About the Copied Data Processing Features
- Chapter 5 : About the Network Scanner Features
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# Introduction

# 1.1 Introduction

Thank you very much for purchasing the bizhub PRO 1050/1050e.

This User's Guide describes the operating procedures and safety precautions of the bizhub PRO 1050/1050e so that you can handle it safely and make the best of its capabilities. Usually keep this manual close at hand for the convenience of reference later.

And also, be sure to read "User's Guide (Copy) 'Safety Information'" before operation.

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# 1.2 Composition of User's Guide

This machine is provided with the following user's guides as printed matters.

#### User's Guide - Copier

This guide describes an outline of the machine and copy operations.

Please refer to this guide for safety information, turning on/off the machine, paper supply, dealing with machine trouble such as paper jam, and copy operation available on the machine.

#### User's Guide - POD Administrator's reference

This guide provides you with detailed information about the machine management and how to customize the machine according to your daily use.

Please refer to this guide for a setup and management of the machine including registration of copy paper, tray setting, and a network setup.

#### User's Guide - Network Scanner < This book>

This guide describes the operation of the network scanner function equipped for the machine as standard.

Please refer to this guide for full information on reading data or storing data (Scanner to HDD, Scan to E-Mail, Scan to FTP, Scan to SMB).

#### **User's Guide - Security**

This guide describes the security functions.

Please refer to this guide for how to use the Enhanced Security mode, and for detailed machine operation in Enhanced Security mode.

The following user's guide is also provided as a PDF file.

#### User's Guide - Printer

This guide describes the operation of the printer function equipped for the machine.

Please refer to this guide for how to use KONICA MINOLTA PCL driver, Post-Script PPD driver, KONICA MINOLTA PS driver, and PageScope Web Connection in user mode.

#### 1.3 About this Manual

This manual is the User's Guide for bizhub PRO 1050/1050e Network Scanner features.

This manual describes the following features operated on the Control Panel.

• [SCAN] tab, [STORE] tab, [RECALL] tab

	CAN STORE	C RECALL	GB LIST MACHINE
Press START to scan Position original fa	originals ce up in the ADF ive print data	Set Number 0	001
	rve Job 🛛 Memory	100.000% HDD 9	9.99D% 🚮 Modem Err 🙆 Rotation 🛛
Original Setting	Special Image 🔒	Zoom	Application
Direction	Lighter Normal Darker	1.000	a
Memory Scan	AES	×1.0	
Scan Size	Quality	Copy Mode	File Form
Size Setting J	600dpi 300dpi 400dpi 200 <del>dp</del> i	Duplex Simplex	Package TIFF POF Division TIFF POF
File Name		Address	10. 20. 30. 40





#### Reminder

A screen display may change with destinations.

A button name etc. may become the display in a parenthesis.

Refer to the User's Guide (Copy) or the User's Guide (POD Administrator Reference) on how to use other button.

# 1.3.1 Manual Composition

This manual is composed of the following 12 chapters:

Chapter 1 Introduction

This chapter describes this User's Guide.

#### **Chapter 2 Overview of the Scanning Features**

This chapter overviews the Network Scanner features and the Copied Data Processing Features.

#### **Chapter 3 Before Using the Scanning Features**

This chapter describes how to use Control Panel, Touch Panel, character input and search features.

#### Chapter 4 About the Copied Data Processing Features

This chapter describes the Copied Data Processing Features.

#### **Chapter 5 About the Network Scanner Features**

This chapter describes the operational flow of the Network Scanner features.

#### **Chapter 6 Configuring Destination for the Network Scanner Features**

This chapter describes destination/storage location for the Network Scanner features.

#### Chapter 7 Using the Network Scanner Features

This chapter describes in detail how to use the Network Scanner features.

#### Chapter 8 About the Network Scanner Driver

This chapter describes how to use the Network Scanner Driver.

#### **Chapter 9 About the Secure Folder**

This chapter describes the Secure Folder.

#### **Chapter 10 Troubleshooting**

This chapter describes how to solve major troubles in the Network Scanner features and the Copied Data Processing Features.

#### **Chapter 11 Utility Tools**

This chapter describes the accompanying utility tools, PageScope JobEditor and PageScope JobEditorServer.

#### Chapter 12 Appendix

The glossary and index regarding the scanning features.

ntroduction

#### **Conventions Used in this Manual** 1.3.2

#### Notation of each product

The following abbreviations are used in this manual:

1	bizhub PRO 1050/1050e Printer/Copier:	copier
2	bizhub PRO 1050/1050e Print Controller:	print controller
3	A printing system that combines the above (1) and (2) products:	printing system
4	Microsoft Windows 98:	Windows 98
5	Microsoft Windows Me:	Windows Me
6	Microsoft Windows NT4.0:	Windows NT4.0 or Windows NT
7	Microsoft Windows 2000:	Windows 2000
8	Microsoft Windows XP:	Windows XP
9	Above OSs:	Windows 98/Me Windows NT4.0/2000/XP Windows NT/2000/XP Windows 98/Me/NT/2000/XP

1

# 1.3.3 Utility Tools of This Product

The utility tools used in the Network Scanner features are as follows. For more information on how to operate the utility tools, refer to the User's Guide for the each or the corresponding pages of this manual.

#### KONICA MINOLTA Scanner Driver (TWAIN-compliant)

This driver creates a connection between a computer and the copier, by which the scanned data stored in the box are imported to the computer. You are to use application software compliant with TWAIN scanner driver. Data types that can be handled by this driver are limited only to the TIFF.

For more information, refer to "Reading in from HDD-B" on Page 8-2.

#### PageScope ScanDirect/Pro

This software creates a connection between a computer and the copier, by which the scanned data stored in the box are imported to the computer. Data types that can be handled by this software are the TIFF and the PDF.

For more information, refer to the User's Guide for PageScope ScanDirect/ Pro.

#### PageScope JobEditor

This software creates a connection between a computer and the copier. It stores the copied data in the computer, and sends back the copied data stored and edited in the computer to the copier.

For more information, refer to "PageScope JobEditor" on Page 11-2.

#### PageScope JobEditorServer

This software creates a connection between a computer and the copier. It stores the copied data in the computer automatically, and sends back the copied data stored and edited in the computer to the copier.

For more information, refer to "PageScope JobEditorServer" on Page 11-8.

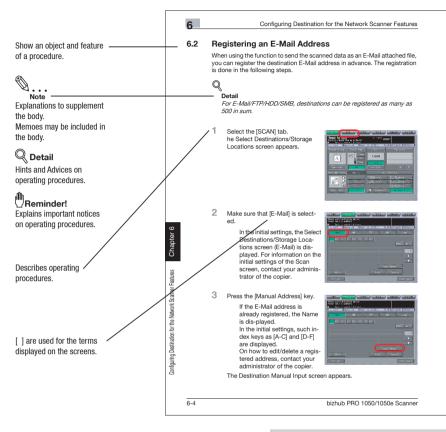


#### Detail

PageScope JobEditor and PageScope JobEditorServer for USA are excluded.

About how to obtain PageScope JobEditor and PageScope JobEditorServer, contact your service representative.

# 1.3.4 How to read this Manual



This page does not exist in the document.

Introduction

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# Overview of the Scanning Features

# **2** Overview of the Scanning Features

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# 2 Overview of the Scanning Features

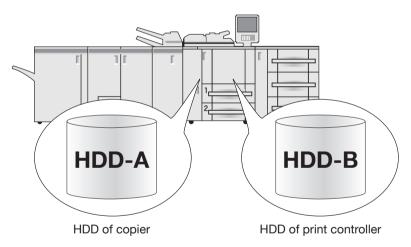
# 2.1 Overview of Features and Connection Modes

The copier has the Network Scanner features and the Copied Data Processing Features.

### 2.1.1 About the HDD

The copier has two types of internal HDDs; the HDD of the main body of the copier and that of the print controller. The HDD of the copier main body is used for processing the copied data and that of the print controller is used for the network scanner.

In this manual, the HDD in the copier main body is referred to as "HDD-A" and that of the print controller as "HDD-B" and both of them are collectively referred to as "internal HDD".



# 2.1.2 Copied Data Processing Features

The Copied Data Processing features enable you to import and process copied documents that are converted to digital data (copied data) and stored on the internal HDD (HDD-A) of the copier using the accompanying utility tool, PageScope JobEditor. The processed copied data can be returned to the HDD-A and re-output anytime.

Copied data stored in the HDD-A can be transmitted to the computer via FTP/SMB in the PDF/TIFF format.

Also, copied data on the HDD-A can be re-output whenever necessary. With this, you can conveniently print out the document many times.

The Copied Data Processing Features are operated by using the [STORE]/ [RECALL] tab.

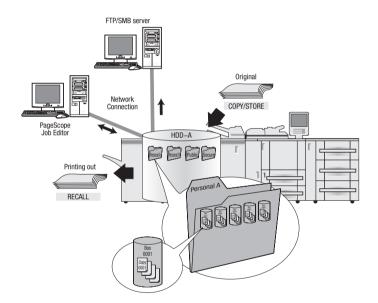
#### , Detail

For more information on the Copied Data Processing Features, refer to "About the Copied Data Processing Features" on Page 4-2.

For more information on PageScope JobEditor, refer to "PageScope JobEditor" on Page 11-2.

PageScope JobEditor and PageScope JobEditorServer for USA are excluded.

About how to obtain PageScope JobEditor and PageScope JobEditorServer, contact your service representative.



# 2.1.3 Network Scanner Features

The Network Scanner features enable the followings by converting a scanned document to digital data.

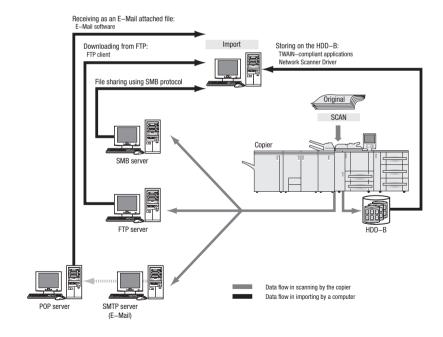
Features	Reference page
Sending data by an E-Mail.	"Send by an E-Mail" on page 5-4
Storing on the print controller's HDD (HDD-B).	"Store on the HDD-B" on page 5-6
Sending to the FTP server.	"Send to the FTP server" on page 5-7
Sending to the SMB server.	"Send to the SMB server" on page 5-9
Importing data stored on the HDD-B to the network-connected computer.	"Import Scanned Data to Computers" on page 8-5

The Network Scanner features are operated by using the [SCAN] tab.

#### Detail

Q

To use the copier as a network scanner, it needs to be connected to the network. For more information on the network configuration, contact your network administrator.



2

# 2.2 Product Specifications

For information on the product specifications of the copier, the print controller and the network, refer to the User's Guide for the each or contact your administrator for the each.

Product Specifications of Scanning Features

Item	Specifications				
Original type	sheet/book/cubic object				
Max. original size	A3 (297mm × 420mm) /11" × 17" (279.4mm × 432mm)				
Cubic object	Thickness: Max. 30mm Weight: Max. 6.8kg				
Original position	Deep-left-sided				
Scanning resolution	200dpi, 300dpi, 400dpi, 600dpi				
Reading speed	A4 :Simplex 105 pages/minute Duplex 65 pages/minute8.5 × 11 :Simplex 103 pages/minute Duplex 65 pages/minute				
Interface	Ethernet(100BASE-TX/10Base-T)				
Reading modes	Scan to HDD     Scan to FTP     Scan to SMB     Scan to E-Mail				
Compression method	MMR compression for TIFF/PDF format files Compression method can be changed to MH com- pression For more information, contact your service repre- sentative.				
Configurable items for reading	Original Setting, Special Image, Zoom, Application, Scan Size, Quality, Copy Mode, File Form, File Name, Address				

The specifications of the configurable items for reading except File Form, File Name and Address are in accordance with that of the copier. For more information, refer to the User's Guide (Copy)



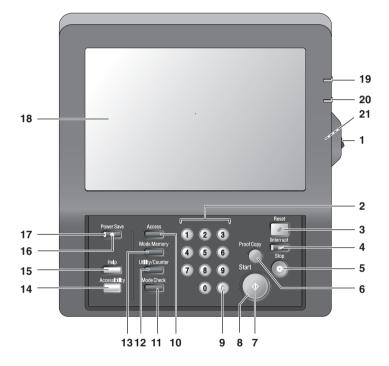
Chapter 3

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# **3 Before Using the Scanning Features**

# 3.1 About the Control Panel

For detailed information on names and functions of various parts of the Control Panel, refer to the User's Guide (Copy).



No.	Description
1	Power Switch turns machine power on/off when pressed.
2	Keypad enters numeric values.
3	Reset restores copier to the initial settings.
4	Interrupt stops copying/printing/scanning in progress to allow a simple copying job.
5	Stop ceases the copying sequence; deletes the stored memory.
6	Proof Copy outputs a single set of copies to confirm whether the current settings are selected properly.
7	Start activates copying or scanning.





No.	Description
8	Start LED lights in green when machine operation is available, and turns red if any operation cannot be started.
9	[C] (Clear quantity) allows resetting of print quantity.
10	Access sets the machine to allow copying/scanning/printing only when the User Authentication/Volume Track password is entered.
11	Mode Check displays a screen showing all settings that are selected for the current job.
12	Utility/Counter displays the Utility Screen / Counter Screen or accesses programming modes for setting special functions.
13	Mode Memory displays screens for selecting job store/job recall functions.
14	Accessibility adjusts the response time when touch screen keys or control panel keys are pressed.
15	Help displays a screen with help for the currently selected function.
16	Power Save enables temporary use of the machine when the Power Save LED is lit, or activates power-saving mode for times when the copier is inactive.
17	Power Save LED lights when any power-saving mode is activated, machine power is off due to the timer function, or user password is required for use.
18	LCD Touch Screen displays machine and copying status, help information, interactive screens, and touch keys for selecting all functions.
19	Power LED lights in red when the main power switch is turned ON, then turns green when the power switch is turned ON.
20	Data LED blinks while receiving print data.
21	Brightness Adjustment Dial can be turned to adjust the brightness of the touch screen (positioned at the back).

# 3.2 How to operate the Touch Panel

To operate the Copied Data Processing Features/Network Scanner features, use the Touch Panel of the copier.



#### Detail

You can select an item by touching keys lightly on the Touch Panel.

#### Select a function

Touch a function displayed in a key to select the function.

The selected key is highlighted in green.

Press START to scan Position original f	originals accup in the ADF sive print data erve Job D Memory	Set Number (	
Original Setting	Special Image	Zoon	Application
Direction A Newory Scan	Lighter Normal Darker AES	1.000 ×1.0	
Scan Size	Quality	Copy Mode	File Form
Size Setting	600dp1 300dp1 400dp1 200dp1	Duplex Simplex	Package TIFE POF Division TIFE POF
File Nome		Address	10, 20, 30, 40

#### To input values

Touch lightly the Keypad on the Touch Panel to input the specified values.



#### -√ Detail

You may also input values through the Keypad on the Control Panel.

For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.



#### To switch between pages

When all items cannot be displayed in a single page, touch lightly the  $[\nabla]/[\triangle]$  key to switch between pages.



# 3.3 How to Input Characters

As you touch the item where you can input characters, the character input screen appears.

You can input alphabets and signs. Character array is the same with computer keyboards.

## 3.3.1 About keys on the character input screen

Keys on the character input screen are described here.



Button	Function
▶</td <td>This key moves a cursor.</td>	This key moves a cursor.
Delete	This key deletes the character on the left of the cursor.
ОК	This key determines the characters you input, and the charac- ter input screen closes.
Cancel	This key cancels the characters you input, and the character input screen closes.
Shift	This key switches between an upper case letter and a lower case letter, and between numbers and signs.

## 3.3.2 About character input

The followings describe basic steps to input characters on the character input screen.

- 1 Press the corresponding key to input the desired character.
- 2 Press the [OK] key.

The character input screen closes. The input characters are displayed on the corresponding column.

Chapter 3

# 3.4 How to Search

The Copied Data Processing Features/Network Scanner features enables you to search the registered destination and specified storage location by their names. You can also search the stored Box No..

#### 3.4.1 Destination Search

You can search the desired destination out of the registered destinations.

#### Search

You can search the registered destination by using the [Search] key. Searchable destinations include E-Mail addresses, storage locations on the internal HDD, FTP server addresses and SMB server addresses.

COPM Please inpu	-	CAN	S103		DECA.		JOBLISH	- MACHINE
🖴 Read	y to rece	ive print						. 10
Orig. Count	URese	rve Job		t Referen		99.9	en x 🕲 wode	n Err <mark>@</mark> Rotation
1 3	: 3	4 5	6	78	9	0	- ^	∖ De1
q	n e	r	t y	u	i o	р	e (	Space
<u>ا</u> م	s -	d f	g h	L I	ĸ	ĊП.		1
	×	c v	ь	n m				Shift
							Cancel	ОК

#### The following is how to use the [Search] key.

1 Press the [Search] key.

The search letter input screen appears.

2 Input the Reference Name you registered, and press the [OK] key. The desired destination will be displayed.

#### Detail

You can search by at minimum one character.

If the search results are too many, press the [Search] key to add search letters (The search letters you entered are saved until you operate scanning).

Pressing the [Cancel] key cancels the input search letters, and the search letter input screen closes.

# 3.4.2 Searching a box/file

In the Copied Data Processing Features, you can search quickly the desired box out of the boxes created on the HDD-A by its Box No..

Also, if you know the Folder Name, Box Name and File Name, you can perform the Direct Call.

#### No. Search

In the [STORE]/[RECALL] tab screen, you can search the registered Box No. by using the [No. Search] key.

Please enter box No.	eive print (				D D		BILIST	MARINE ©Rotation
Falder Mo Public Folder Peter Folder No. D0000000	Please of 00000 [ [ [ [ ]	00000 1 4 7 0	2 5 8 ▲	Clear 3 6 ♥ ♥				0001/0001
Clear All						Cance1		0K

#### The following is how to use the [No. Search] key.

1 Press the [No. Search] key.

The No. Search screen appears.

2 Input the Box No. you want to search, press the [OK] key.

The screen appears to display the list of files that are in the corresponding box.

When a corresponding box does not exist, the message "No correspondent box" appears. Confirm the Box No., and return to the step 1 to repeat the procedures. Detail

Direct Call

1

screen closes.



Before Using the Scanning Features

# Press the [Direct Call] key.

Pressing the [Cancel] key cancels the input Box No., and the No. Search

If a password is configured for the box, you need to enter the password.

If you know all the registered Folder Name. Box Name and File Name, or if

you know the Box Name and File Name, you can select the file by using the

 If you press the [Direct Call] key on the box list screen, the Box Name input screen appears.

[Direct Call] key in the [STORE] / [RECALL] screen.

The following is how to use the [Direct Call] key.

 If a folder or a box is Password-protected, you cannot search it with the Direct Call.

The Folder Name input screen appears.

- 2 Input the Folder Name and press the [OK] key.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.

The Box Name input screen appears.

- 3 Input the Box Name and press the [OK] key.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.

The File Name input screen appears.





- 4 Input the File Name and press the [OK] key.
  - When a corresponding file does not exist, the message "Failed direct call" appears. Confirm that the Folder Name, Box Name and File Name are correct, and return to the step 1 to repeat the procedures.

The screen appears with the desired file being selected.

Konica Ninolta/999 Please input file name
Ready to receive print doto Orig. Count 0 Reserve Job 0 Menory 100.000% PDD 99.990% Modew Err Scotation
File Name Input
· ·
1 2 3 4 5 6 7 8 9 0 - ^ \ Del
q w e r t y u i o p + [ Spece
asdfghjkli: 1
z x c v b n n , . / Shift
Cancel OK

#### Detail

For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.

If the desired file is not found, you are brought back to the list screen, and the message is displayed on the upper left of the Touch Panel.

# 3.5 Thumbnail

When transmitting or outputting the data stored in the HDD-A, contents of the data can be confirmed in advance by displaying the thumbnail.

#### ∜ Detail

For more information of HDD-A to be used, refer to "About the HDD" on page 2-2.



Button	Function
Top Page	Thumbnail on the top page is displayed.
Back Page	Thumbnail on the preceding page is displayed.
Next Page	Thumbnail on the succeeding page is displayed.
Last Page	Thumbnail on the last page is displayed.
Page Select	Used when designating the page to display the thumbnail. Press this button and designate the page using the Keypad on the screen displayed.
Close	Exit the thumbnail.

3

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# About the Copied Data Processing Features

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## 4 About the Copied Data Processing Features

## 4.1 Overview of the STORE/RECALL Features

Copied data stored in the HDD(HDD-A) in the copier main body can be unloaded into the computer using the attached utility tool, PageScope JobEditor, and processed or transmitted to the computer through FTP/SMB. Copied data processed with PageScope JobEditor can be returned to the HDD-A and output anytime.

Copied data on the HDD-A can be re-output whenever necessary. With this, you can conveniently print out the document many times.

This enables you to combine a print job sent from a computer and copied data to print as one job.

The STORE/RECALL features are operated by using the [STORE] tab and the [RECALL] tab on the Touch Panel.

4-2



# Q

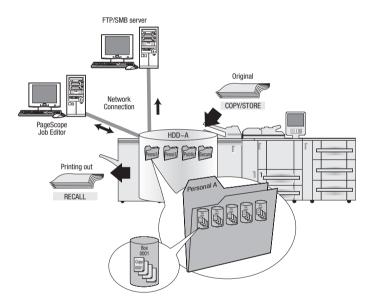
#### Detail

PageScope JobEditor and PageScope JobEditorServer for USA are excluded.

About how to obtain PageScope JobEditor and PageScope JobEditorServer, contact your service representative.

When Security Strengthen Mode is ON, PageScope JobEditor and PageScope JobEditorServer are not available. For more information, contact your administrator.

For more information of HDD-A to be used, refer to "About the HDD" on page 2-2.



### 4.1.1 About folders and boxes

Copied data are managed by boxes created in folders on the HDD-A.

#### About Folders

Use the [STORE] tab to store the data read in from the copier's ADF or the original scanning glass on the HDD-A. You can store data in two types of folders, Personal Folder or Public Folder.

When you output the stored data on the HDD-A by using the [RECALL] tab, you can output files stored in three types of folders, Personal Folder, Public Folder or Secure Folder.

Details of each folder are as follows.

#### Personal Folder

A folder created for each user where data of the user is managed. A Password can be configured for each Personal Folder. For information on how to add a Personal Folder, refer to "Registering a Personal Folder" on Page 4-7.

#### Public Folder

This folder is used as a public space. No Password can be configured for this folder.

#### Secure Folder

This folder stores data for secure printing of the printing features. This folder cannot be specified as a storage location by using the [STORE] tab.

#### About Boxes

Each folder has its boxes where data can be classified and managed.

Data are stored in these boxes.

A Password can be configured for a box. To open a box with a Password, you need to input the Password.

4-4



#### Types of a folder, box and file

Types of a folder, box and file	Number	Create/Delete	Naming
Personal Folder	Multiple	Able	Able
Personal Folder - Box	Multiple	Able	Able
Personal Folder - Box - File	Multiple	Able	Able
Public Folder	Single	Unable	Unable
Public Folder - Box	Multiple	Able	Able
Public Folder - Box - File	Multiple	Able	Able

## Q

#### Detail

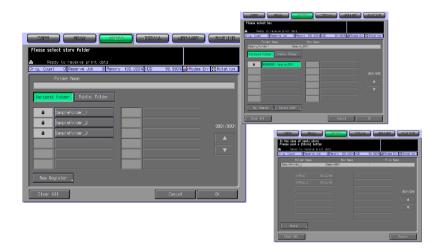
For more information on the Secure Folder, refer to Chapter "9 About the Secure Folder".

## 4.2 About Screens of the STORE/RECALL Tabs

Screens of the STORE/RECALL tabs include such screens on which to specify a storage location as the folder list screen (Personal Folder), the box list screen (Personal Folder/Public Folder), and the file list screen.

There are also screens to create new folders (Personal Folder) or new boxes (Personal Folder/Public Folder), screens to specify a storage location as a Box No., the Direct Call input screen and the Scanner Setting Basic screen.

This page describes the keys on the list screens. The screens are different depending on how to store data.



## 4.2.1 About common keys on the list screens

Here are the common keys on the folder list screen, the box list screen and the file list screen.

Button	Function
â	This is displayed on a Folder or a Box to which a password is con- figured.
Clear All	Pressing this key deselects what you had selected, and you are brought back to the first screen of the [STORE]/[RECALL] tab.
[▼]/[▲]	Pressing these keys switches between pages when a whole list is not displayed on a single page.
Cancel	Pressing this key cancels each setting on the screen, and you are brought back to the previous page.
ОК	Pressing this key determines the settings and brings you to the next page. On the file list screen, pressing this key starts to trans- mit/output the selected file.



A Personal Folder is registered (created) for each user, where you manage data you want to STORE/RECALL. Register a Personal Folder in the following steps.

#### Detail

Q

At maximum, 1000 Personal Folders can be registered.

1 Select the [STORE] tab.



2 Press the [Scanner to HDD] key.



3 Select the [Personal Folder] key.



Δ

4 Press the [New Register] key.

Please select store folder
Orig. Count O Reserve Job O Menory 100.000% HDD 99.9918 Koden Err SRotation
Folder Nare
The Reputer
Clean All Cancel OK

- 5 Press the [Folder Name Input] key to display the character input screen. Input any Folder Name.
  - Input a Folder Name within 64 characters in alphameric characters and signs.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.

CRAM RANK CANCEL CANADA CANADA CANADA
Please enter folder name and password
A Ready to receive print data
Onig. Count 0 Reserve Job 0 Memory 100.000% HDD 99.991% AMModes Err Strotation
Folder Nare
Folder Name Input
Password Input
Clear All Cancel OK

- The below characters cannot be registered as a Folder Name irrespectively whether they are upper or lower case.
   Public, Admin, BoxAdmin
- 6 If you configure a Password for a folder, press the [Password Input] key to display the character input screen. Input any Password.
  - Input a Password within 64 characters in alphameric characters and signs.
  - The input Password is shown by "\*".
- Chere All Correct October Corr
- For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.
- Be sure to keep a record of the password.

7 Press the [OK] key.

The box list screen appears.



8 If you register only a folder, press the [Cancel] key to go to the step 9. If you register a box also, go to the step 4 "Creating a Box (Personal Folder/Public Folder)" on Page 4-12.



- 9 Make sure that the Folder Name you registered on the folder list is displayed.
  - If you want to register multiple Personal Folders, return to the step 4 and repeat the procedures.



## 4.4 Deleting a Personal Folder

To delete a registered Personal Folder, follow the steps below.

1 Select the [RECALL] tab.



2 Press the [Personal Folder] key.

1811/2011 184.5% STOLE STOLE MADE
Plesse select folder
Ready to receive print data Drig, Court D Reserve Job D Memory 100.000% HED 99.9918 20 Modem Err (SRotation)
Folder Nare
Personal Folder   Pellec Folder   Secure Folder
B Sample_Folder1
Direct Call Folder Delete
Clear All OK

3 Select the folder you want to delete.

CSET STALL STATE STATE
Please select folder
A Ready to receive print data Onig. Count O Reserve Job O Merony 100.0009 HED 99.9919 Modes Err @ Rotation
Folder Name
Personal Folder Public Folder Secure Folder
Personal Folder Public Folder Sacure Folder
Sample_Folder1
0001/0001
Direct Call Folder Delete
Clear All OK

- 4 Press the [Folder Delete] key.
  - If a Password is not configured for the Folder, a screen appears and confirms you whether to delete the folder. Go to the step 6.

If a Password is configured for the Folder, the Password input screen appears.

5 Enter the Password and press the [OK] key.

The confirmation screen appears and confirms you whether to delete the folder. Correct of the second of



6 Press the [Yes] key.

The folder is deleted and the folder list screen (Personal Folder) appears.

- 7 Confirm that the folder is deleted.
  - When you want to delete those Personal Folders or Personal Boxes with unknown password, your administrator can delete such folders.
  - Your administrator cannot have access to boxes in a Personal Folder with unknown password. But deleting the

folder enables him to delete those boxes in the folder.



About the Copied Data Processing Features



#### 4.5 Creating a Box (Personal Folder/Public Folder)

The copied data are managed in boxes created in the folders of the HDD-A (Personal Folder/Public Folder). Create a box by the following steps.

#### Detail

At maximum, 1000 Boxes can be registered.

1 Select the [STORE] tab.

2 Press the [Scanner to HDD] key.

3 Select a folder in which you create a box.

> When you select a Personal Folder Press the [Personal Folder]

key, and select any folder from the list. Press the [OK] key. If a Password is configured for the folder, the Password input screen appears. Enter the Password and press the [OK] key.



Plesse select store rethod  A Ready to receive print d  Orig. Count O Reserve Job		R. SPO N INF MARKET
Scanner to HCD	Kanual Scanner to PC	HOD IN PC
	Change Data Send System ,	



0001



4-12

- For more information on the types of folder, refer to "Overview of the STORE/RECALL Features" on Page 4-2.
  - When you select a Public Folder

Press the [Public Folder] key.



- 4 Press the [New Box] key.
  - In case of Personal Folder

- In case of Public Folder

- 5 Press the [Box Name Input] key to display the character input screen. Enter any Box Name.
  - Input a Box Name within 20 characters in alphameric characters and signs.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.



m Enn 🕺

If you do not register a Box Name, the Box No. becomes the Box Name.

- 6 If you configure a Password for a box, press the [Password Input] key to display the character input screen. Enter any Password.
  - Input a Password within 8 characters in alphameric characters and signs.
  - Eight "\*"s are displayed regardless of the number of characters you input.



- For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.
- Be sure to keep a record of the password.
- 7 When you change the box number, press the [Box No. Input] to display the character input screen. Enter any Box No..
  - Usually, there is no need to change a Box No..
  - Input a 9 digit (00000001-999999998) Box No..
  - For more information on how to input characters, refer to
    - "How to Input Characters" on Page 3-6. The Box No. already registered cannot be used.
  - . .
- 8 Press the [OK] key.

The file list screen appears.

Folder Sample_Folder	er Nore	Box	Name	
	Box Note	e Input	Sample_80%1	
	Password	i Input	******	
	Box No.	Input	000000001	

Chapter 4



9 If you register only a box, press the [Return] and go to the step 10. If you go on to store data on the HDD-A, go to the step 5 of "Scanner to HDD" on Page 4-22.



- **10** Make sure that the Box Name you registered on the box list is displayed.
  - In case of Personal Folder

- In case of Public Folder
- If you have not registered a Box Name, the Box No. becomes the Box Name, and the Box No. is displayed on the list.

If you want to register multiple boxes, return to the step 4 and repeat the procedures.





# 4.6 Deleting a Box (Personal Folder/Public Folder/Secure Folder)

Delete a box in the following steps.

1 Select the [RECALL] tab.



- 2 Select a folder.
  - When you select a Personal Folder

Press the [Personal Folder] key to display the list. Select the folder containing the box you want to delete, and press the [OK] key.

- When a password has been set, the password input screen is displayed. Enter the password and press the [OK] key.
- When you select a Public Folder

Press the [Public Folder] key.

CSWT 974K 81333 766444 81333
Please select folder
A Ready to receive print data Onig. Count O Reserve Job O Menory 100.000% HED 99.990% @Modes Err OR Rotation
Folder Nare
Personal Folder Bite Folder
BanpteFolder_1
Samp teFol der_2     0001/0001
B SampleFolder_3
Direct CallFolder Delete
Clear All OK

Please select folder
Ready to receive print data Orig. Count O Reserve Job O Memory 100.0009 HED 99.990 AM Modew Err @Rotation 1
Folder Nare
Personal Folds Public Folder
B Samp lefol der_1
Sano leFolder_2     door//0001     Sano leFolder 3
u parpiero cor_3
Direct Call Folder Delete
Chean All OK

3

When you select a Secure Folder Press the [Secure Folder] key.

- Select the box you want to delete.
  - When you select a Personal \_ Folder

When you select a Public Folder

When you select a Secure Folder

4 Press the [Box Delete] key.







About the Copied Data Processing Features

 When you select a Personal Folder

When you select a Public Folder

- When you select a Secure Folder
   If a Password is configured for the box, the Password input screen appears.
   If a Password is not configured for the box, a screen appears and confirms you whether to delete the folder. Go to the
- 5 Enter the Password and press the [OK] key.

step 6.

The confirmation screen appears and confirms you whether to delete the box.





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Chapter 4



6 Press the [Yes] key.

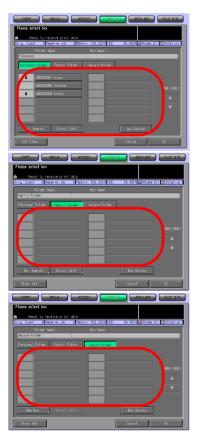
The box is deleted, and the box list screen appears.



- 7 Confirm that the box is deleted.
  - When you select a Personal Folder

When you select a Public Folder

 When you select a Secure Folder
 As for Public Boxes and Secure Boxes, your administrator can delete such boxes even when password is unknown.



## 4.7 Selecting a Storage Location

If you want not to print but to store copied data, select a storage location by using the [STORE] tab.

Copied data can be stored in either of the following three types of storage locations.

Scanner to HDD	Storing data on the HDD-A enables you to print them again any- time. Also, you can combine a print job sent from a computer and copied data to print as one job.
Scanner to PC	Copied data can be sent to a computer. You can edit/process the data to print.
HDD to PC	Copied data stored on the HDD-A can be sent to a computer. You can edit/process the data to print.

#### Detail

For more information of HDD-A to be used, refer to "About the HDD" on page 2-2.

#### Scanner to HDD

You can store copied data on the HDD-A in the following steps.

- ✓ A file can be registered to 10000 at the maximum for every box.
- 1 Select the [STORE] tab.





#### About the Copied Data Processing Features

2 Press the [Scanner to HDD] key.

- 3 Select a folder in which you store data.
  - When you select a Personal Folder
  - Press the [Personal Folder] key to display the list. Select the folder and press the [OK] key.
  - If a Password is configured for the folder, the Password input screen appears. Enter the Password and press the [OK] key.
  - When you select a Public Folder
    - Press the [Public Folder] key.
  - For information on how to create a folder, refer to "Registering a Personal Folder" on Page 4-7.
- 4 Select the box in which you store data and press the [OK] key.
  - In case of Personal Folder

len Err 😵

4-21









- In case of Public Folder
- Press the [No. Search] key and enter a Box No. to select a box by Box No.. For more information, refer to "No. Search" on Page 3-8.
- For information on how to create a box, refer to "Creating a Box (Personal Folder/Public Folder)" on Page 4-12.



If a Password is configured for the box, the Password input screen appears. Enter the Password and press the [OK] key.

The file list screen appears.

- 5 Press the [Store] key.
  - The selected Folder Name and Box Name are displayed in the Folder Name field and the Box Name field respectively.

The File Name input screen appears.

		A DERI-IST MACUUS
In the case of newly store Please push a [Store] button & Ready to receive print		
Onlig. Count O Reserve Job	0 Menory 100.000% HED	99.991 M Modes Err SRotation
Folder Name Sample_Folder	Box Name Sample_BOX1	File Name
· · · · · · · · · · · · · · · · · · ·		
		0001/0001
Store		
Clear All		Return

- 6 Input a File Name and press the [OK] key.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.

The setting screen appears.

- 7 Configure the necessary items.
  - For more information on the configurations on the Scanner Setting Basic screen, refer to "About the Copied Data Storage Setting Screen" on Page 4-31.

			anten (accurat
Press START to scan Position original fr	originals see up in the ADF sive print data	Set Number 0	001
	erve Job 0 Nemory 10	0.000% HDD 9	9.9576 SRotation
driginal Setting	Special Emoge	Zoon	Application
A	Lighter Normal Darker	1.000	Annotation Frame/Fold Erase
Menory Scan	Æ	x1.0	All-Image Area
Scan Size	Copy Mode		
Size Setting Auto	Duplex Simplex		
Clear All			Return





8 Set an original and press the [Start] button.

The original is scanned, and the copied data are stored in a specified box.

The continuous storage confirmation screen appears.

- 9 To continue storing data, press the [Yes] key. To finish storing data, press the [No] key.
  - Pressing the [Yes] key displays the file list screen. Return to the step 5 and repeat the procedures.



#### Scanner to PC

You can transmit copied data from the copier to a computer to store them by using PageScope JobEditor/PageScope JobEditorServer. PageScope JobEditor or PageScope JobEditorServer needs to be installed and configured.

# Q\_

#### Detail

For more information on PageScope JobEditor, refer to "PageScope JobEditor" on Page 11-2.

For more information on PageScope JobEditorServer, refer to "Page-Scope JobEditorServer" on Page 11-8.

PageScope JobEditor is connected manually to the copier. PageScope JobEditorServer is connect automatically to the copier. For information on switching between the manual and automatic connection, refer to "Changing Data Transmission Method to PC" on Page 4-34.

PageScope JobEditor and PageScope JobEditorServer for USA are excluded.

About how to obtain PageScope JobEditor and PageScope JobEditorServer, contact your service representative.

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Chapter

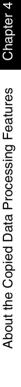
#### Store copied data in a computer in the following steps.

**1** Select the [STORE] tab.

2 Press the [Scanner to PC] key. The setting screen appears.

- 3 Configure the necessary items.
  - For more information on the configurations on the Scanner Setting Basic screen, refer to "About the Copied Data Storage Setting Screen" on Page 4-31.
- 4 Set an original and press the [Start] button.

The transmitting screen and the continuous storage confirmation screen appears.









- 5 Connect to the copier through PageScope JobEditor installed on the computer, and store the copied data. PageScope JobEditorServer receives data automatically.
  - For more information on how to operate PageScope JobEditor, refer to "PageScope JobEditor" on Page 11-2.
  - For more information on how to operate PageScope JobEditorServer, refer to "PageScope JobEditorServer" on Page 11-8.
  - PageScope JobEditor and PageScope JobEditorServer for USA are excluded.
  - About how to obtain PageScope JobEditor and PageScope JobEditorServer, contact your service representative.
- 6 To continue storing data, press the [Yes] key. To finish storing data, press the [No] key.
  - Pressing the [Yes] key displays the setting screen. Return to the step 3 and repeat the procedures.

CERT REAL
Press START to scan originals Set Number 00001
Orig. Count 0 Reserve Job 0 Memory 100.000% HED 99.990% Modew Err SRotation
Non Trensmission
Please wait. Now Transmitting data to PC CODD1/CODD1 COT/COT
Schwarzg wie częstkać Cartinar to sewarze 7 Var br



#### HDD to PC

You can transmit copied data stored on the HDD-A to a computer to store them by using PageScope JobEditor/PageScope JobEditorServer or FTP/SMB.

Set up the data transmitting method to PC beforehand.



#### Detail

For information on changing data transmission method to PC, refer to "Changing Data Transmission Method to PC" on Page 4-34.

PageScope JobEditor and PageScope JobEditorServer for USA are excluded.

Transmit copied data stored on the HDD-A to a computer in the following steps.

1 Select the [STORE] tab.



- 2 Press the [HDD to PC] key.
  - Data is transmitted by the following methods:
  - Transmit to PC
  - Operate on PC
  - FTP/SMB
  - To set the transmission method, press [Change Data Send System].



 For more information, refer to "Changing Data Transmission Method to PC" on Page 4-34.

- 3 Select a Folder.
  - When you select a Personal Folder
  - Press the [Personal Folder] key to display the list. Select any folder and press the [OK] key.
  - If a Password is configured for the Personal Folder, the Password input screen appears. Enter the Password.
     If you know the target file.



- press the [Direct Call] key to specify the location directly. For more information, refer to "Direct Call" on Page 3-9.
- When you select a Public Folder
- Press the [Public Folder] key.

C.88%7	
Please s	elect folder
	eady to receive print data
Onig. Cou	nt 0 Reserve Job 0 Merony 100.000% HED 99.990% AMOdes Ern SRotation
Person	al Fold P
	Sample Folder 1
	Samla Enlard
8	Sample Folder 3
Dires	t Call
Clear	ATT Cancel OK

- 4 Select a box and press the [OK] key.
  - In case of Personal Folder

CORRECT REALM  Please select box  Ready to receive print  Drig. Count 0 Reserve Job	2010     2010
Folder Name Sample Folder1	Box Name Sample ROM
Personal Folder Public Fo	
4 000000 Sam (= 50	
No. Search _ Direct (	
Clean All	Cencel OK



- In case of Public Folder
- If a Password is configured for the box, the Password input screen appears. Enter the Password.
- Press the [No. Search] key and enter a Box No. to search a box by Box No.. For more information, refer to "No. Search" on Page 3-8.



- If you know the target file, press the [Direct Call] key to specify the location directly. For more information, refer to "Direct Call" on Page 3-9.
- 5 Select a file and press the [OK] key.
  - When you select a file and press the [Thumbnail] key, a thumbnail of the selected file is displayed. For more information of Thumbnail, refer to "Thumbnail" on Page 3-11.
  - When you select a file and press the [File Check] key, detailed settings of the selected file
  - tailed settings of the selected file are displayed.
    For information on changing data transmission method to PC, refer to "Changing Data Transmission Method to PC" on Page 4-34.

When [Transmit to PC] or [Operation on PC] has been selected for the [Change Data Send System], transmission of data to the computer is started and the screen showing ongoing transmission and the continuous storage confirmation screen are displayed. Then go to the step 8. When [FTP/SMB] has been selected for the [Change Data Send System], screen to set where to transmit is displayed. Then go to the next step.

- 6 Select FTP or SMB, select where to send and press [Setting Screen].
  - For information on selecting destination, refer to "Transmission to the FTP server" on Page 7-14 or "Transmission to the SMB server" on Page 7-19
  - Both the FTP and SMB can be transmitted at the same time.

	destination add s available o receive print				ar_ (
	0 Reserve Job		100.000% HCO	99.957% 🐯 R	station
			FTP	SN8	Group
A-C D-F	G-1 J+L N+O	P-S T-V	W-Z		
					Others Daily
anwar					01 / 01
CBO CON					
				Manual Addres	s ,
Search			Port N	lo. Fire	vall
Clear All				Return	Setting Screen



- 7 Confirm the File Name, FTP Address, SMB Address and select File Form and press [OK] key.
  - If a file name longer than 21 characters has been set for the file, characters on the 21st and on are automatically deleted so that the file name is changed to 20 characters.



Data start to be transmitted to the computer.

The transmitting screen and the continuous storage confirmation screen appears.

- 8 To continue operation, press the [Yes] key. To finish the transmission, press the [No] key.
  - Pressing the [Yes] key displays the file list screen. Return to the step 5 and repeat the procedures.

Press START to scan originals Set: Number 0001
Onig. Count O Reserve Job O Memory 100.000% HDD 99.990% Modew Err S Rotation
Now Trensmission
Please work. Now Transmitting data to PC copol/copol col/col
Columna and considered Columna to extension 7 The Do

Chapter 4

## 4.8 About the Copied Data Storage Setting Screen

On the Copied Data Storage Setting screen, such settings as original settings and quality settings can be configured.

#### ≪ Detail

Those settings that can be configured on the Copied Data Storage Setting screen are for the features of the copier.

For more information on the settings, refer to the User's Guide (Copy).

	MARYINE MARYINE
Press START to scan originals Position original face up in the ADF Ready to receive print data Orig. Count 0 Reserve Job 0 Memory 100	Set Number 0001
Original Setting         Special Image           Direction         Image           A         Image           Normal         Image           Nenory Scan         Image	Zoom Application 1.000 Amotation Fram/Fold Erase All-Image Area
Scan Size Copy Mode Size Setting Auto Clear All	Peturn

#### **Original Setting**

Pressing the [Original Setting] key enables you to configure the following settings.

**Original Setting** 

Original Direc- tion	Normal, Left, Upside Down, Right		
Binding Direc- tion	R & L Binding, Upper Binding		
Special Original	Normal, Mixed Original, Z- Folded, Single Feed		
Recall STD	Pressing this key recalls ini- tial settings.		



Memory Scan

#### **Special Image**

Pressing the [Special Image] key enables you to configure the following settings.

#### Special Image

Image	Text & Photo, Low Contrast, Photo, Text		
Background Adjust	Lighter, Normal, Darker		
Preset Density	Preset1, Preset2		
Recall STD	Pressing this key recalls ini- tial settings.		

Lighter, Normal, Darker

AES (AE)

#### Zoom

Pressing the [Zoom] key enables you to configure the following settings.

#### Manual Zoom

Enlarge	Preset1 2.000 (A5 > A3) Preset2 1.545 (A4 > A3) Preset3 1.294 (A4 > B4) Preset4 1.214 (B4 > A3)
Reduce	Preset5 0.939 (A4 > B5) Preset6 0.772 (B4 > A4) Preset7 0.647 (A3 > A4) Preset8 0.500 (A3 > A5)
Preset Zoom	4.000, 2.000, 0.500

×1.0

Press [Cancel] to cancel setting	Set Number 0001
A Ready to receive print data Orig. Count 0 Reserve Job 0 Merory	99.994% HED 99.990% Modes Err SRotation
Original Setting Special Image	Zoon Application
Direction A Romal Darker	1.000
Please set Special Trage Mode	cial Image
	biogrand Adjust Reset Density Preset Density Preset Preset2 P
	Recall STD Cancel OK

Press (OK Press (Ca A Fic			_	ng	STORE	Set Num	× 000		PROCEEDING
Onig. Cour Oniginal	Settin	Reserv	e Job Special	-	_	Zoon	99,967	Applica	
	A	1	82	Lig Nor Der		1.000		Annotat Frase/Fold	
Please se	t Zoon i	atio	_	-		loon		rr alley roll	Erase
	Manual	Zoom		1		inge	Red	uce	Preset Zoom
6				Tſ				0.866	4.000
1	4	5	6	١Ì	A4>A3	1.414	84×84	0.816	2.000
Ð	7	8	9	١ſ	A4>B4	1.224	A3>A4	0.707	0.500
	0	*	<b>v</b>	Ī	84×43	1, 154	A3>A5	0.500	
				<u>۸</u>				Dancel	OK I

4



#### Application

Annotation

Pressing the [Annotation] key enables you to configure the following settings.

Printing Position, Fine Adjustment [Function Off]



Frame/Folder Eraser

Pressing the [Frame/Folder Eraser] key enables you to configure the following settings.

All sides, Each side, Fold Eraser Frame, Fold Up Side, Right Side, Down Side, Left Side [Function Off]

All-Image Area

#### Scan Size

Size Setting

Pressing the [Size Setting] key enables you to configure the following settings.

11 x 17, 8.5 x 14, 8.5 x 11R, 8.5 x 11, 5.5 x 8.5, A3, A4R, A4, A5, B4, B5R, B5

Auto

#### Copy Mode

Duplex, Simplex



COM SLAX		
Press [OK] to fix setting Press [Cancel] to cancel sett		0001
Ready to receive print Onig. Count 0 Reserve Job	0 Menory 100,000% HD0	99.957% SRotation
Original Setting	Setting	
A	A3 AR	A 8
Menory Scan	B4 B5R	85 Post 8.5x11R 8.5x11
	5.5x8.5	
Size Setting ,		
Clear All		Cancel OK

## 4.9 Changing Data Transmission Method to PC

There are 3 methods to transmit copied data to the computer: [Transmit to PC], [Operate on PC] and [FTP/SMB].

Transmit to PC	Copied data can be automatically transmitted to the computer by setting the computer to which the data is to be transmitted on the copier and installing and setting the utility tool, PageScope JobEditorServer, to the computer.
Operate on PC	By installing the utility tool, PageScope JobEditor, to the compu- ter on the network and connecting the copier using this tool, copied data can be unloaded to the computer.
FTP/SMB	Copied data is converted to PDF/TIFF data and transmitted to the FTP or SMB server.

#### Detail

Network settings are needed to transmit copied data to a computer. For more information, contact your administrator.

PageScope JobEditor and PageScope JobEditorServer can be installed on Windows 2000/XP Professional.

PageScope JobEditor and PageScope JobEditorServer for USA are excluded.

About how to obtain PageScope JobEditor and PageScope JobEditorServer, contact your service representative.

Change over [Transmit to PC], [Operation on PC] or [FTP/SMB] in the following procedure.

#### **Transmit to PC**

If you configure the automatic transmission to a PC, the computer specified on the copier can automatically receive copied data through PageScope JobEditorServer.



# Q

1

#### Detail

An administrator needs to specify the IP Address of the target computer on the copier. For more information, contact your administrator.

For more information on PageScope JobEditorServer, refer to "Page-Scope JobEditorServer" on Page 11-8.

PageScope JobEditor and PageScope JobEditorServer for USA are excluded.

About how to obtain PageScope JobEditor and PageScope JobEditorServer, contact your service representative.

#### Configure the automatic transmission to the PC in the following steps.



2 Press the [Change Data Send Sys-

tem] key.

Select the [STORE] tab.



- 3 Press the [Transmit to PC] key.
  - If you have not specified a target computer on the copier, you cannot select the [Transmit To PC] key. For more information, contact your administrator.

	STREET BREAK			
Please select store method	Please select store method			
Ready to neceive print d     Drig. Count 0 Reserve Job		99.957% 00 Rotation		
➡ E.	•	➡ EE <sup>+</sup>		
Auto	Manual	FTP/SMB		
Transmit To PC	Operate On PC	FTP/SHB		
Cancel OK				

4 Press the [OK] key to close the screen.

#### Operate on PC

If you configure the receiving operation on a PC, the computer with Page-Scope JobEditor can receive copied data.



#### Detail

For more information on PageScope JobEditor, refer to "PageScope JobEditor" on Page 11-2.

PageScope JobEditor and PageScope JobEditorServer for USA are excluded.

About how to obtain PageScope JobEditor and PageScope JobEditorServer, contact your service representative.

#### Configure the receiving operation on a PC in the following steps.

1 Select the [STORE] tab.



2 Press the [Change Data Send System] key.



3 Press the [Operate on PC] key.



4 Press the [OK] key to close the screen.

Δ



#### FTP/SMB

By setting the FTP/SMB in advance, copied data stored in the HDD-A can be converted to PDS/TIFF data and transmitted to the FTP server or SMB server.

# Q

Detail

For more information of HDD-A to be used, refer to "About the HDD" on page 2-2.

#### Configure the FTP/SMB in the following steps.

1 Select the [STORE] tab.



2 Press the [Change Data Send System] key.



3 Press the [FTP/SMB] key.



4 Press the [OK] key to close the screen.

4

### 4.10 Output from the HDD-A

Copied data stored on the HDD-A with the [STORE] tab or secure print jobs transmitted from a computer can be output using the [RECALL] tab.

# Q

#### Detail

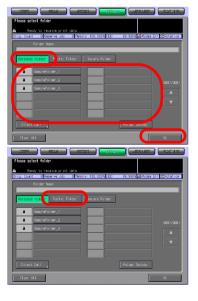
For more information of HDD-A to be used, refer to "About the HDD" on page 2-2.

For more information on secure output, refer to the User's Guide (Printer).

1 Select the [RECALL] tab.



- 2 Specify the folder in which the data you output are stored.
  - When you select a Personal Folder
  - Press the [Personal Folder] key to display the list. Select any folder and press the [OK] key.
  - When you select a Public Folder
  - Press the [Public Folder] key.



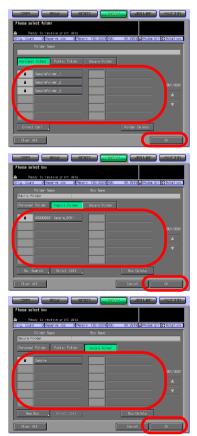
- When you select Secure Folder
- Press the [Secure Folder] key.
- For more information on the types of folder, refer to "Overview of the STORE/RECALL Features" on Page 4-2.
- A Password may be configured for the Personal Folder. In that case, the Password input screen appears. Enter the Password.

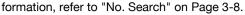


- If you know the target file, press the [Direct Call] key to specify the location directly. For more information, refer to "Direct Call" on Page 3-9.
- 3 Select a box and press the [OK] key.
  - When you select a Personal Folder

 When you select a Public Folder

- When you select a Secure Folder
- If a Password is configured for the box, the Password input screen appears. Enter the Password.
- Press the [No. Search] key and enter a Box No. to search a box by Box No.. For more in-





 If you know the target file, press the [Direct Call] key to specify the location directly. For more information, refer to "Direct Call" on Page 3-9.

The output setting screen appears.

- 4 Select a file from the list on the left side, and press the [>>>] key.
  - When you select a file and press the [Thumbnail] key, a thumbnail of the selected file is displayed. For more information of Thumbnail, refer to "Thumbnail" on Page 3-11.
  - When you select a file and press the [File Check] key, detailed settings of the selected file



tailed settings of the selected file are displayed.

 For more information on the keys on the setting screen, refer to "About the Recall Tab's Output Setting Screen" on Page 4-45.

The selected file is added to the list on the right side.

5 Select [Wait Output], [Proof Output] or [Auto Output], and press the [OK] key.

> Hereafter, the Auto Output is explained. For more information on Wait Output or Proof Output, refer to "The flow of operation of the Wait Output and Proof Output" on Page 4-47.

The print quantity confirmation screen appears.

- Plana salat file Datas to concern so all dense la docar de la avait dense dat de la docar de la avait de la docar de la docar
- 6 Input the print quantity on the Keypad and press the [OK] key.
  - By pressing [All], all pages of the selected file are output.
  - By pressing [Output Page], only 1 page can be designated to be output.

The selected file is output.

The confirmation screen asks you whether to continue recalling data.



- 7 To continue recalling data, press the [Yes] key. To finish recalling data, press the [No] key.
  - Pressing the [Yes] key displays the file list screen. Return to the step 4 and repeat the procedures.

CREM REAL RIDEL RICEAL AREA REAL
HCD Recall  Recall receive print data
Orig. Count O Reserve Job O Menory 99.994% HED 99.990% Modex Err S Rotation
Now reading
Please work. Now reading the data from HDD copol/copol col/col
Continue do reas ?



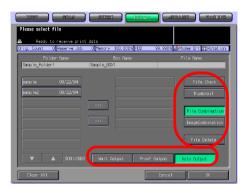
### 4.11 About the Recall Tab's Output Setting Screen

On the Recall Tab's Output Setting screen, you can configure the settings for outputting stored copied data or secure output print jobs.

#### Detail

*On how to open the setting screen, refer to "Output from the HDD-A" on Page 4-41.* 

### 4.11.1 Keys on the setting screen

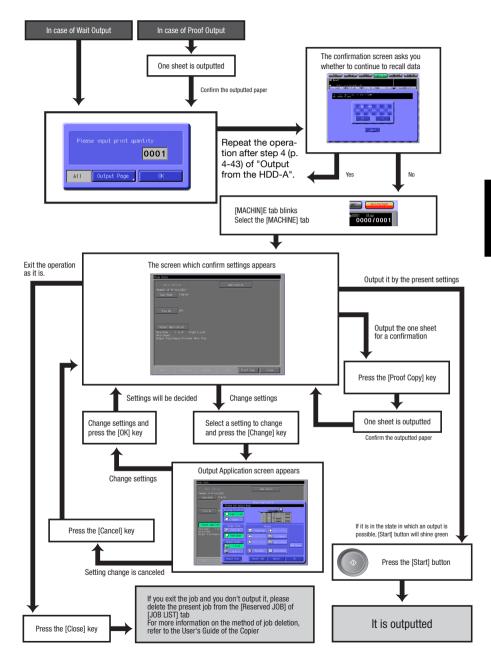


Button	Function
Thumbnail	Pressing this key displays a thumbnail of the selected file. For more information of Thumbnail, refer to "Thumbnail" on Page 3-11.
File Check	Pressing this key displays a list of settings of the selected file.
File Combination	You can output all the selected files at once. At maximum, you can combine 5 files at one time.
Image Combination	You can output images of all the selected files at once. At maximum, you can combine 5 files at one time.
File Delete	Pressing this key deletes the selected file. On the confirmation screen, press the [Yes] key to delete the file.
Clear All	Reset all the output settings.
Wait Output	After recalling data, the [MACHINE] tab's screen appears. You can change the setting. For more information, refer to "The flow of operation of the Wait Output and Proof Output" on Page 4-47.
Proof Output	When a number of copies are printed, the [MACHINE] tab's screen appears after printing one copy. If you see no problem, press the [Start] button to restart the output. For more information, refer to "The flow of operation of the Wait Output and Proof Output" on Page 4-47.

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Button	Function
Auto Output	If this key is pressed, the output starts without pressing the start button.

4



#### The flow of operation of the Wait Output and Proof Output

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## 5 About the Network Scanner Features

### 5.1 Overview of the Network Scanner Features

The Network Scanner features to use the internal HDD (HDD-B) of the print controller are operated on the SCAN tab screen.

Data scanned by the Network Scanner features can be transmitted to the E-Mail addresses, the HDD-B, the FTP server and the SMB server. The scanned data stored on the HDD-B can also be imported to the networkconnected computers using the TWAIN-compliant applications and the Network Scanner Driver.

#### Detail

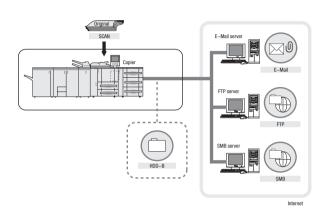
"Send by an E-Mail"p.5-4
"Store on the HDD-B"p.5-6
"Send to the FTP server"p.5-7
"Send to the SMB server"p.5-9
"Send to a Group"p.5-11
"Import Scanned Data to Computers"p.8-5

When the Security Strengthen mode is ON, A data is unacquirable using applications compatible with TWAIN and network scanner driver. For more information, contact your administrator.

Also, you can configure the density, lens mode, original size, resolution, original quality, file format and scan mode to perform scanning by using the features of the copier.

# **Detail** "About the Scanner Setting Basic Screen".. p.7-26

To use the copier as a network scanner, it needs to be connected to the network. For more information on the network configuration, contact your network administrator.

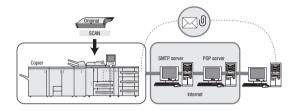


5

### 5.2 Send by an E-Mail

You can send the data read in from the copier's ADF or the original scanning glass (scanned data) to an E-Mail address as an attached file.

For detailed information on how to operate the function, refer to "Transmission to an E-Mail Address" on Page 7-4.



### 5.2.1 Items to be configured

In order to send the scanned data to an E-Mail address, the following items need to be configured.

#### Address (E-Mail address)

Select an E-Mail address from the registered addresses, or specify an address as you operate scanning. You can specify multiple addresses.

For information on how to register an address, refer to "Registering an E-Mail Address" on Page 6-4.

#### Title

You can choose an E-Mail title from 5 types, or you can input a title as you operate scanning.

On how to input a title, refer to "Transmission to an E-Mail Address" on Page 7-4.

#### Sentence

You can choose a sentence from 5 types, or you can input a sentence as you operate scanning.

On how to input a sentence, refer to "Transmission to an E-Mail Address" on Page 7-4.

# Q

#### Detail

When the E-Mail is in excess of the maximum transmission size that has been set, it is not sent to the SMTP server, but cancelled on the bizhub PRO 1050/1050e.

Transmission from the copier is up to the STMP server. If the network or the POP server has any problem, the mail may not reach a recipient. When you send an important data, do not forget to confirm the reception.

# Q

#### Detail

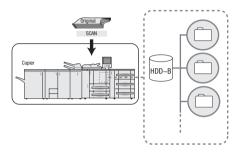
Depending on settings of the recipient server, the size of an attached file is regulated. For more information, contact your administrator.

### 5.3 Store on the HDD-B

In order to store the data read in from the copier's ADF or the original scanning glass (scanned data) on the HDD-B, you need to configure boxes on the HDD-B in advance. The scanned data are stored in the boxes.

The data stored in the boxes can be imported to computers through the network.

For detailed information on how to operate the function, refer to "Storage on the HDD-B" on Page 7-9.



### 5.3.1 Items to be configured

In order to store the scanned data on the HDD-B, the following items need to be configured.

#### Box No.

Specify a 9-digit-number for the box in which you store data.

#### Password

You can configure a password (8 digits at maximum).

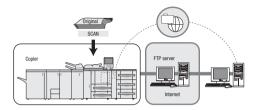
A Box No. and Password can be registered in advance. On how to register them, refer to "Registering the HDD-B" on Page 6-6.

### 5.4 Send to the FTP server

You can send the data read in from the copier's ADF or the original scanning glass (scanned data) to the FTP server.

The scanned data sent to the FTP server can be downloaded from computers that have access to the FTP server.

For detailed information on how to operate the function, refer to "Transmission to the FTP server" on Page 7-14.



### 5.4.1 Items to be configured

In order to send the scanned data to the FTP server, the following items need to be configured.

#### Host Address

You specify an FTP server name or an IP Address of the FTP server.

#### File Path

You specify a directory in the FTP server.

#### Login Name

You specify a Login Name for the FTP server.

#### Password

You specify a corresponding Password to each Login Name for the FTP server.

#### Port No.

You specify a Port No. when necessary.

For information on how to configure a Port No., refer to "Transmission to the FTP server" on Page 7-14.

#### Firewall

A selection is made to decide if the PASV mode is used or not.

You can register a Host Address, File Path, Login Name and Password in advance. For information on how to register them, refer to "Registering the FTP server" on Page 6-9.

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#### Reminder

Depending on a network condition, transmission to the FTP server may damage the scanned data.

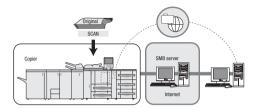
Make sure that the scanned data are not damaged.

### 5.5 Send to the SMB server

You can send the data read in from the copier's ADF or the original scanning glass (scanned data) to the SMB server.

The scanned data sent to the SMB server can be file-shared with computers with the SMB protocol.

For detailed information on how to operate the function, refer to "Transmission to the SMB server" on Page 7-19.



### 5.5.1 Items to be configured

In order to send the scanned data to the SMB server, the following items need to be configured.

#### Host Address

You specify an SMB server name or an IP Address of the SMB server.

#### File Path

You specify a directory in the SMB server.

#### Login Name

You specify a Login Name for the SMB server.

#### Password

You specify a corresponding Password to each Login Name for the SMB server.

You can register a Host Address, File Path, Login Name and Password in advance. For information on how to register them, refer to "Registering the SMB server" on Page 6-12.



# ®...

#### Reminder

Depending on a network condition, transmission to the SMB server may damage the scanned data.

Make sure that the scanned data are not damaged.

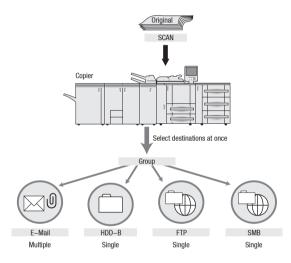
### 5.6 Send to a Group

If you register multiple destinations/storage locations as a Group, you can send/store the data read in from the copier's ADF or the original scanning glass (scanned data) to them at one time.

- At maximum, 100 destinations can be registered to one Group.
- Multiple E-Mail addresses can be registered.
- As for the HDD, FTP server and SMB server, one for each can be registered to a Group.

For detailed information on how to operate the function, refer to "Transmission to a Group" on Page 7-24.

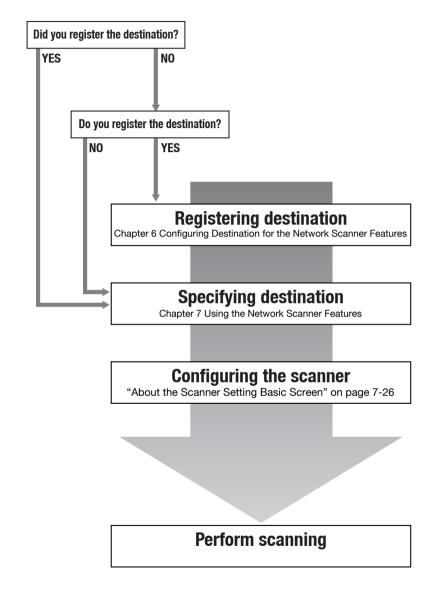
For information on how to register a Group, refer to "Registering a Group" on Page 6-15.



5

### 5.7 Use the Network Scanner Features

To scan data using the Network Scanner features, follow the flow below.





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## 6 Configuring Destination for the Network Scanner Features

### 6.1 About Registration

When you transmit scanned data to destinations/storage locations, you can input a destination every time or you can also select it from the registered destinations. Frequently used destinations are recommended to be registered in advance.



انمده

Registering an E-Mail Address"p.	6-4
Registering the HDD-B"p.	6-6
Registering the FTP server"p.	6-9
Registering the SMB server"p.6	-12
Registering a Group"p.6	-15

#### 6.1.1 Change/delete destinations/storage locations

About how to change/delete destinations/storage locations, contact your administrator.

### 6.1.2 The keys on the Destination Manual Input screen

You can register a destination in the Destination Manual Input screen.

On how to display the Destination Manual Input screen, refer to the step 1 to 3 for the each registration. This page describes the common keys.



#### Detail

Since the registration procedures for a Group are different from others, there is no Destination Manual Input screen.

Control Contro Control Control Control Control Control Control Control Control Co		
Address	Destination Manual Input screen (HDD)	United Transformer
Popular Reven Reven Concil or Destination Manual Input screen (E-Mail)		Destination Manual Input screen (FTP)

Destination Manual Input screen (SMB)

Button	Function
Register	The input is registered, and you are brought back to the Select Destinations screen.
Scanner Screen	The Scanner Setting Basic screen appears.
Cancel	The input is canceled, and you are brought back to the Select Destinations screen.
ОК	The input is determined, and you are brought back to the Select Destinations/Storage Locations screen. After transmitted once, destination setting is cleared without being registered.

### 6.2 Registering an E-Mail Address

When using the function to send the scanned data as an E-Mail attached file, you can register the destination E-Mail address in advance. The registration is done in the following steps.

#### ∾ Detail

*For E-Mail/FTP/HDD/SMB, destinations can be registered as many as 500 in sum.* 

1 Select the [SCAN] tab.

The Select Destinations/Storage Locations screen appears.



- 2 Make sure that [E-Mail] is selected.
  - In the initial settings, the Select Destinations/Storage Locations screen (E-Mail) is displayed. For information on the initial settings of the Scan screen, contact your administrator of the copier.



- 3 Press the [Manual Address] key.
  - If the E-Mail address is already registered, the Name is displayed.
  - In the initial settings, such index keys as [A-C] and [D-F] are displayed.
  - On how to edit/delete a registered address, contact your administrator of the copier.



The Destination Manual Input screen appears.

- 4 Configure the necessary items on the Manual Address screen. Pressing an each item displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.
  - [Address] Enter an E-Mail address within 250 characters in alphameric characters and signs.



[Register Name]
 [Endition of the select Destination of the select Dest

Enter a Name that is displayed on the Select Destinations/Storage Locations screen (E-Mail) within 24 characters in alphameric characters and signs.

- If you do not input a Name, the first 24 characters of an E-Mail address are displayed on the Select Destinations/Storage Locations screen (E-Mail).
- [Reference Name]
   Used as a search keyword when you search destinations. Needs to be input within 24 characters in alphameric characters and signs.
- 5 Press the [Register] key.

The E-Mail address is registered, and you are brought back to the Select Destinations/Storage Locations screen (E-Mail).

6 Make sure that the registered Name is displayed.



### ⊀\_\_\_

#### Detail If the desired Name is no

If the desired Name is not displayed on the page, press  $[\mathbf{V}]/[\mathbf{A}]$  to switch between pages.

An administrator is to edit/delete once registered destinations. For more information, contact your administrator.

### 6.3 Registering the HDD-B

If you want to store the scanned data on the HDD-B, you need to register boxes on the HDD-B.The registration is done in the following steps.

#### ∜ Detail

For more information of HDD-B to be used, refer to "About the HDD" on page 2-2.

*For E-Mail/FTP/HDD/SMB, destinations can be registered as many as 500 in sum.* 

1 Select the [SCAN] tab.



#### 2 Press the [HDD] key.

 In the initial settings, the Select Destinations/Storage Locations screen (E-Mail) is displayed. For information on the initial settings of the SCAN tab, contact your administrator of the copier.



- **3** Press the [Manual Address] key.
  - If the Box Number is already registered, the Name is displayed.
  - In the initial settings, such index keys as [A-C] and [D-F] are displayed.
  - On how to edit/delete a registered Box Number, contact



your administrator of the copier.

The Manual Address screen appears.

- 4 Configure the necessary items on the Manual Address screen. Pressing an each item displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.

Input destination address m	anually	
A Ready to receive print		
Onig. Count 0 Reserve Job	0 Menory 100.000% HDD	99. 990% Moden Err 🐯 Rotation
Box No.	0000001	
Register Nome		
Reference Name		
Passnord		
Register	Scanner Screen	Cancel OK

- If you want to use this copier as a scanner, it is recommend-

ed that an administrator assigns a Box No. to each user and informs the assignment by an E-Mail in advance.

- The Box No. can protect each user's data.
- [Box No.]

Input a 9-digit (00000001-999999998) Box No.. Press the [Box No.] key to change your Box No.. The boxes in which scanned data are stored are managed by 9-digit Box No.. Be sure to record this number.

You need the number when you import scanned data from computers.

- Multiple registrations can be made to a same box No. with different names. In this case, the [Password] is common and the scanned data is stored in the same box.
- [Register Name] which has been already registered cannot be registered.
- [Register Name]

Input the Name that is displayed on the Select Destinations/Storage Locations screen (HDD) within 24 characters in alphameric characters and signs.

- If a Name is not input, the Box No. will be registered as a Register Name.
- [Reference Name]

Used as a search keyword when you search destinations. Needs to be input within 24 characters in alphameric characters and signs.

- [Password] Input a 8-digit Password for a box in alphameric characters and signs.
- Eight "\*"s are displayed regardless of the number of characters you input.

5 Press the [Register] key.

Pressing this key brings you back to the Select Destinations/Storage Locations screen (HDD).

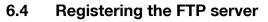
6 Make sure that the registered Name is displayed.

Please select destination address Manual input is available
Ready to receive print data Onig. Count 0 Reserve Job 0 Mercry 100.000% HDD 99.990% Modew Ern Sciention
E-Maril HDD FTP SMB Onsup
A-C D-F G-C J-L M-O P-S T-V M-Z
Others Daily
Serp1e_HD 01 / 01
Manual Address
Search
Clear ATT

#### Detail

If the desired Name is not displayed on the page, press  $[\nabla]/[\triangle]$  to switch between pages.

An administrator is to edit/delete once registered destinations. For more information, contact your administrator.



If you want to send the scanned data to the FTP server, you can register the destination FTP server. The registration is done in the following steps.

Q

Detail

For E-Mail/FTP/HDD/SMB, destinations can be registered as many as 500 in sum.

1 Select the [SCAN] tab.



2 Press the [FTP] key.

- In the initial settings, the Select Destinations/Storage Locations screen (E-Mail) is displayed. For information on the initial settings of the SCAN tab, contact your administrator of the copier.
- 3 Press the [Manual Address] key.
  - If the FTP server is already registered, the Name is displayed.
  - In the initial settings, such index keys as [A-C] and [D-F] are displayed.
  - On how to edit/delete the registered FTP server, contact your administrator of the copier.

The Manual Address screen appears.





- 4 Configure the necessary items on the Manual Address screen. Pressing an each item displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.



[Profile Name]
 Input the Name that is dis-

played on the Select Destinations/Storage Locations screen (FTP) within 24 characters in alphameric characters and signs.

- If you do not input a Profile Name, the first 24 characters of a Host Address are displayed on the Select Destinations/Storage Locations screen (FTP).
- [Reference Name]
   Used as a search keyword when you search destinations. Needs to be input within 24 characters in alphameric characters and signs.
- [Host Address] Input an FTP server address within 63 characters in alphameric characters and signs.
- [File Path]
   Input a file path of the FTP server within 96 characters in alphameric characters and signs.
- [Login Name]
   Input an account of the FTP server within 47 characters in alphameric characters and signs.
- [Anonymous]
   Pressing this key inputs "Anonymous" to the [Login Name] field.
- You may use this when you login an anonymous FTP server for which an account is unnecessary to login.
- In some Anonymous FTP servers, an E-Mail address is used as a Password.
- [Password] Input a Password for the FTP server within 24 characters in alphameric characters and signs.
- "\*"s are displayed according to the number of characters you input.
- 5 Press the [Register] key.

Pressing this key brings you back to the Select Destinations/Storage Locations screen (FTP).

6 Make sure that the registered Name is displayed.

Please select de kanual input is	stination add available			31. <b>(</b> 11.	raarii) (iiro	07/11/12
	Reserve Job		100.000% HCD	99. 990 %	Moden Enr SR	tation
A-C D-F G- Banple_FTP		P-S T-	w-2	Manua i Add		a:1y / 01 ▲
Search			Port	60. F	ireasII	
Clear All	]				Scanner S	koneen j

#### N Detail

If the desired Name is not displayed on the page, press  $[\mathbf{V}]/[\mathbf{A}]$  to switch between pages.

An administrator is to edit/delete once registered destinations. For more information, contact your administrator.

### 6.5 Registering the SMB server

If you want to send the scanned data to the SMB server, you can register the destination SMB server. The registration is done in the following steps.

#### ∾ Detail

*For E-Mail/FTP/HDD/SMB, destinations can be registered as many as 500 in sum.* 

1 Select the [SCAN] tab.



### 2 Press the [SMB] key.

 In the initial settings, the Select Destinations/Storage Locations screen (E-Mail) is displayed. For information on the initial settings of the SCAN tab, contact your administrator of the copier.

- 3 Press the [Manual Address] key.
  - If the SMB server is already registered, the Name is displayed.
  - In the initial settings, such index keys as [A-C] and [D-F] are displayed.
  - On how to edit/delete the registered SMB server, contact your administrator of the copier.



The Manual Address screen appears.

- 4 Configure the necessary items on the Manual Address screen. Pressing an each item displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.

COM TRACTO DECINE CONTRACTOR CONTRACTOR
Input destination address manually
A Ready to receive print data
Orig. Count 0 Reserve Job 0 Menory 100.000% HCD 99.990% apModem Err CRotation
Profile Nove
Reference Name
Host Address
Fulle Path
Login Nawe
Passnord
Register Science Cancel OK

 [Profile Name] Input the Name that is displayed on the Select Destination

played on the Select Destinations/Storage Locations screen (SMB) within 24 characters in alphameric characters and signs.

- If you do not input a Profile Name, the first 24 characters of a Host Address are displayed on the Select Destinations/Storage Locations screen (SMB).
- [Reference Name]
   Used as a search keyword when you search destinations. Needs to be input within 24 characters in alphameric characters and signs.
- [Host Address] Input an SMB server address within 63 characters in alphameric characters and signs.
- [File Path] Input a file path of the SMB server within 95 characters in alphameric characters and signs.
- [Login Name]

Input an account of the SMB server within 47 characters in alphameric characters and signs.

[Password]

Input a Password for the SMB server within 31 characters in alphameric characters and signs.

- "\*"s are displayed according to the number of characters you input.
- 5 Press the [Register] key.

Pressing this key brings you back to the Select Destinations/Storage Locations screen (SMB).

6 Make sure that the registered Name is displayed.

Commentation add     Kanual Input is available     Resely to recive print     Drig. Count O Reserve Job		1584-1576	Fiacultez
E-Maril H60	FTP	548	Onsup
		jot Manual Address	ers Daily 01 / 01 •
Search			
Clear All			Scanner Screen

## Detail

If the desired Name is not displayed on the page, press  $[\mathbf{V}]/[\mathbf{A}]$  to switch between pages.

An administrator is to edit/delete once registered destinations. For more information, contact your administrator.

## 6.6 Registering a Group

If you want to send the scanned data to multiple destinations/storage locations, you can register them as a Group. The registration is done in the following steps.

## Q Detail

At maximum, 100 groups can be registered.

1 Select the [SCAN] tab.



2 Press the [Group] key.

- In the initial settings, the Select Destinations/Storage Locations screen (E-Mail) is displayed. For information on the initial settings of the SCAN tab, contact your administrator of the copier.
- 3 Press the [Register] key.
  - If the Group is already registered, the Name is displayed.
  - On how to edit/delete the registered destination, contact your administrator of the copier.





- 4 Press the [Group Name] key, and input a Group name on the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.
  - A Group name is the Name that is displayed on the Select Destinations/Storage Locations screen (Group) after the re-



tions screen (Group) after the registration.

- 5 Select all the destinations that you want to register to a Group.
  - Pressing the [E-Mail], [HDD], [FTP] or [SMB] key displays the registered Names for each.
  - If a large number of registrations have been made and the desired Name is not displayed on the page, press [♥]/ [▲] to switch between pages.

		1997 <b>- 1</b> 997	111 - 112 - 112	PRACT/192
Please input group destination address	name and select to entry			
	eive print data erve Job - D <mark>.</mark> Mer	ory 100.000% HED	99. 990 N 📩 Mode	Err KRotation
Group Name			_	
E-Na11	HCO	FTP	318	
A KA SA	TA NA HA	MA YA RA	NA Vowel Chan	90
			No.etc 0	thers Daily
anple_E-Mail				11 7 01
List ,			Cancel	0K

- At maximum, 100 destinations can be registered to one Group.
   Multiple E-Mail addresses can be registered. As for the HDD, FTP server and SMB server, one for each can be registered to a Group.
- 6 Press the [List] key.

The list of destinations to be registered is displayed.

7 Confirm the list, and press the [OK] key.

COM SCAN Destination Address List Ready to receive print Data Court - Descue to		CO COLUMNAN See 19 Rotation
Group Name Somple_Gr		
Sample_E-Mail		KK HED >> Sample_HED
		Sample_FTP
	<u> </u>	KK SHE HA Sample_SHD
01/01	,	
		OK

8 If there is no problem, press the [OK] key.

This brings you back to the Select Destinations/Storage Locations screen (Group).



9 Make sure that the registered Name is displayed.

Please select destin	etion address	100.000 HC		magains
E-Maril	HCD	FTP	578	Group
Sample_Group	$\supset$			01 / 01 ▲
Register	List			
Clear All				Scanner Scheen

## Detail

If a large number of registrations have been made and the desired Name is not displayed on the page, press  $[\nabla]/[\triangle]$  to switch between pages.

On the Select Destinations/Storage Locations screen (Group), press the [List] key and then press the [Group] key to display the list of registered destinations. Press the [Edit] key on this screen to change what to include in a Group.

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# Using the Network Scanner Features

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## Using the Network Scanner Features

#### 7.1 The keys on the Select Destinations/Storage Locations Screen

In order to run scanning, you need to specify a destination/storage location to which you send the scanned data. The following pages describe the common keys on the Select Destinations/Storage Locations screen.

## Detail

On how to display the Select Destinations/Storage Locations screen, refer to step 1 and 2 for each of the followings.

"Transmission to an E-Mail Address"p.7-4
"Storage on the HDD-B"p.7-9
"Transmission to the FTP server"p.7-14
"Transmission to the SMB server"p.7-19

The Select Destinations/Storage Locations screen (Group) does not have index keys, the [Others] key and the Daily key. Other keys function the same.

	ALL JOB LIGT MACHINE
Please select destination address Wanual input is available	
Ready to receive print data Orig. Count 0 Reserve Job 0 Memory 100.000% HDD	99.99D% 💣 Modem Err 🐼 Rotation
E-Moil HDO FTP	SMB Group
A-C D-F G-I J-L M-O P-S T-V W-Z	
المسترابينيين المسترابيني المسترابين	Others Daily
Sample_E-Mail	01 / 01
1	Manual Address
Search	e Sentence
Clear All	Scanner Screen

7

Button	Function
[A-C] - [W-Z] key (Index key)	When this key is pressed, the first alphabet character of the reg- istered name corresponding to the key is displayed.
[No. etc]*	Names with initial letter in numbers or signs are displayed.
Others	Names with an initial letter in numbers or signs are displayed.
Daily	Names that are configured as Daily are displayed. <b>Detail</b> <i>An administrator of the copier configures the</i> <i>Daily destinations. For more information, con-</i> <i>tact your administrator of the copier.</i>
[▼] / [▲]	Pressing these keys switch between Name pages. Continue pressing the keys to switch pages consecutively.
Search	The Input Reference Name screen appears. When search results are displayed, this key is highlighted in reverse image. For more information on how to search, refer to "How to Search" on Page 3-7.
Manual Address	Pressing this key displays the Manual Address screen.
Clear All	Pressing this key deselects all the selected destinations.
Scanner Screen	Pressing this key displays the Scanner Setting Basic screen.

#### 7.2 Transmission to an E-Mail Address

When you send the scanned data as an attached file of an E-Mail, necessary procedures depend on whether the addresses are registered in advance or they are input manually.

## Q Detail

Refer to the following pages.

"When an E-Mail Address is Already Registered"...... p.7-4

## When an E-Mail Address is Already Registered

1 Select the [SCAN] tab.

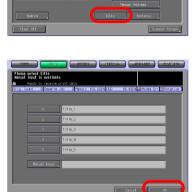
> The Select Destinations/Storage Locations screen appears.



- 2 Make sure that the [E-Mail] key is selected.
  - In the initial settings, the Select Destinations/Storage Locations screen (E-Mail) is displayed. For information on the initial settings of the [SCAN] tab, contact your administrator of the copier.

Please select destination add Wanual input is available Ready to receive print	data		
Chrig. Count 0 Reserve Job	FTP	99. 990 N 🛃 Hod 518	Orcup
A-C D-F G-I J-L M-O	P-S T-Y W-Z	[	Othens Daily
Search .	Title	Manual Address Senten	
Clear All			Scanner Screen

- 3 If you want to put a Title on an E-Mail, press the [Title] key.
  - Not putting any Title will not cause any problem. An E-Mail without a Title will be sent with the scanned data being attached.
- 4 Press [1] [5] or the [Manual Input] key to determine the Title and press the [OK] key.
  - Pressing the [Manual Input] key displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.



select destination

- Input a Title is within 64 characters in alphameric characters and signs.
- The standard titles, [1]-[5] are configured and modified by your administrator. Contact your administrator for more information.

You are brought back to the Select Destinations/Storage Locations screen (E-Mail).

- 5 If you want to include a sentence to an E-Mail, press the [Sentence] key.
  - Not including any Sentence will not cause any problem. An E-Mail without a sentence will be sent with the scanned data being attached.



7

n Enn 🕺 Rot

- 6 Press [1] [5] or the [Manual Input] key to determine the Sentence and press the [OK] key.
  - Pressing the [Manual Input] key displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.

Please select sentence Wanual input is available Ready to receive p	
Onig. Count O Reserve	
1	Sentence_1
2	Sentence_2
3	Sentence_3
4	Sentence_4
S	Sentence_5
Menual Input	
	Cencel

- A sentence can be entered within 250 characters in alphameric characters and signs.
- The standard sentences, [1]-[5] are configured and modified by your administrator. Contact your administrator for more information.

You are brought back to the Select Destinations/Storage Locations screen (E-Mail).

- 7 Press the Name of the destination E-Mail address.
  - You can refine the registered destination by the search function. For more information on how to search, refer to "How to Search" on Page 3-7.
  - You can refine the Name by the search function. For more information on the search

Please select destination n Kanal input is available Ready to receive or Orig. Count Of Reserve Jo	nt data	99, 990 % Moore Err (3 Rota	
E-Nail H		SH8 Group	
A-C D-F 0-1 J-L 1	FO P-S T-Y W-Z	Others Dai	19
role_C-Yail			01
Search	Title	Sentence	
Clear All		Scanner Scr	een _

function, refer to "The keys on the Select Destinations/Storage Locations Screen" on Page 7-2.

- If you input a destination manually, refer to "When an E-Mail Address is Input Manually" on Page 7-8.
- To deselect the Name, press the selected Name again.
- 8 Press the [Scanner Screen] key.

The Scanner Setting Basic screen appears.

Plesse select destination add Wanual input is available Ready to receive print		al ( 1887-181	E (1925)193
Onlig. Count O Reserve Job	0 Menory 100.000% HED	99. 990 N 🛃 Mod	ex Err SRotation
E-Ns11 HCO	FTP	sne	Group
A-C D-F G-I J-L M-O	P-S T-V M-Z	[	Othens Daily
Sample_E+Yail			01 / 01
		Manual Address	
Search	Title	Senten	38
Clean All			Scanner Screen

- 9 Configure the necessary items.
  - For more information on the configurations on the Scanner Setting Basic screen, refer to "About the Scanner Setting Basic Screen" on Page 7-26.



- 10 Set an original and press the [Start] button.
  - When attached to an E-Mail, the scanned data are sent to the SMTP server.
  - The original is scanned, and the scanned data are transmitted to an specified destination.

The Reserved JOB Confirmation screen appears.

- 11 To send another scanned data. press the [Yes] key. To finish the scanning, press the [No] key.
  - Pressing the [Yes] key brings you back to the Scanner Setting Basic screen. Return to step 9 and repeat the procedures.

Ready to scan Set Number 0001
A Resty to receive print data Onig. Count   Reserve Job   Pencry 100.000% PED 99.990% (#Modes Err (%Rotation
Original Setting Special Image Zoon Application
Constant and the second
Meanry Stel         Zoon         1.000           Scan State         0-iginal Count         1
Size Setti
File None Address abolitief.com

Using the Network Scanner Features

## When an E-Mail Address is Input Manually

- 1 Follow the Step 1 to 6 of "When an E-Mail Address is Already Registered" on Page 7-4.
- 2 Press the [Manual Address] key.
  - If you select a destination from the registry, refer to "When an E-Mail Address is Already Registered" on Page 7-4.

The Manual Address screen appears.

	11 NIC	ansar (	IT PRACTIFIC
Please select destination address Wanual input is available			
Ready to receive print data     Onig, Count 0 Reserve Job 0 Menor	y 100.000% HDD	99. 990 % 👍 Mo:	See Err SRotation
E-Nail HCO	FTP	518	Orcup
4-C D-F 0-1 J-L M-0 P-S	F-V N-Z		
			Others Daily
			01 / 01
		Manual Address	
Search	Title	Senter	ice
Clean All			Scanner Scheen

- 3 Press the [Address] key to input an address and press [OK] key.
  - Pressing the [Address] key displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.
- 4 Press the [Scanner Screen] key.

The Scanner Setting Basic screen appears.

 State
 <td

Input destination address manually
A Ready to receive print data Orig. Count O Reserve Job O Menory 100.000% HED 99.990% AMModew Err 🛠 Rotation
Address , abortidef, con
Register Name
Reference Name
Register Science Cancel OK

5 Follow the Step 9 and after of "When an E-Mail Address is Already Registered" on Page 7-4.

Chapter 7

## Storage on the HDD-B

When you store the scanned data on the HDD-B, necessary procedures depend on whether or not the boxes are registered in advance.

7.3

Refer to the following pages.

"When a Box is Already Registered"	р.7-9
------------------------------------	-------

"When a Box is Not Registered" ...... p.7-12

For more information of HDD-B to be used, refer to "About the HDD" on page 2-2.

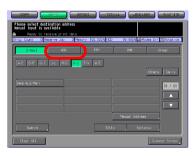
## When a Box is Already Registered

- 1
- Select the [SCAN] tab.

The Select Destinations/Storage Locations screen appears.

0		
2	Press the [HDD] key.	

 In the initial settings, the Select Destinations/Storage Locations screen (E-Mail) is displayed. For information on the initial settings of the [SCAN] tab, contact your administrator of the copier.





Chapter 7

- 3 Press the Name of the Box No..
  - You can refine the registered destination by the search function. For more information on how to search, refer to "How to Search" on Page 3-7.
  - You can refine the Name by the search function. For more information on the search function, refer to "The keys on

COST         SPOR         STATE         22           Plesse select destination address Wanail input is available         Besoy to receive print data         Drac. Cost         Dra		tation
E-Mart HDD FTP	SHB Oroup	
AC DE LE LE RO LE VEZ		ai Iy Y OI
Search		
Clear All	Scenner S	icheen 🛓

the Select Destinations/Storage Locations Screen" on Page 7-2.

- To deselect the Name, press the selected Name again.
- If boxes are not registered, refer to "When a Box is Not Registered" on Page 7-12.
- 4 Press the [Scanner Screen] key.

The Scanner Setting Basic screen appears.

	SCAR STU		ala 🗋 📖 🖓	T PACINES
Please select dest Wanual input is av				
	ceive print data serve Job ID <mark>Menor</mark>	y 100.000% HED	99. 990 N 📩 Mo:	es Err 🐼 Rotation
E-Mai 1	HOD	FTP	548	Group
A-C D-F G-I	JHL MHO P-S	T-V M-Z		
				Others Daily
Sample_HDD				01 / 01
			Manual Ackhess	
Search				
Clear All			(	Scanner Screen

- 5 Configure the necessary items.
  - For more information on the configurations on the Scanner Setting Basic screen, refer to "About the Scanner Setting Basic Screen" on Page 7-26.

Press START to scan Position original fo			0001
	aive print data arve Job – D <mark>i</mark> Menory	100.000% HED S	99.95DN AModew Err Rotation
riginal Setting	Special Image	Zoon	Application
A	Lighter Normal Darker	1. 000	
Memory Scan	AES	x1.0	A V
Scan Size	Quality	Copy Mode	File Form
Size Setting	600dpi 300dpi 400dpi <mark>200dpi</mark>	Duptex Simplex	Package TIFF POF Division TIFF POF
File Nome		Address ,	000000001

- 6 Set an original and press the [Start] button.
  - The original is scanned, and the scanned data are stored in an specified destination.

The Reserved JOB Confirmation screen appears.

7

7-10

- 7 To send another scanned data, press the [Yes] key. To finish the scanning, press the [No] key.
  - Pressing the [Yes] key brings you back to the Scanner Setting Basic screen. Return to step 5 and repeat the procedures.



## When a Box is Not Registered

- 1 Follow the Step 1 to 2 of "When a Box is Already Registered" on Page 7-9.
- 2 Press the [Manual Address] key.
  - If you want to select the registered box, refer to "When a Box is Already Registered" on Page 7-9.

The Manual Address screen appears.

**3** Press the [Box No.] key.



Input destination address manually
Ready to receive print data Onig. Count 0 Reserve Job 0 Memory 100.0009 HED 99.9909 Modes Err Station
Box: No
Register Name
Reference Name
Password
Register Science Cancel OK

- 4 Input a Box No. and press the [OK] key.
  - Input a 9-digit (00000001-999999998) Box No.. The boxes storing scanned data are managed by 9-digit Box No.. Be sure to record this number.
  - You need the number when you import scanned data from computers.

	1.18T		SACOLO	1
Plesse input Box No.				
Onlig. Count 0 Reserve Job 0 Menory 100,000% HD0 99,990%	Modew	Err 😫	Rotatio	2
	1	2	3	
00000000	4	5	6	
		8	9	
Concel		(	ж	D

5 Press the [Scanner Setting] key.

The Scanner Setting Basic screen appears.



6 Follow the Step 5 and after of "When a Box is Already Registered" on Page 7-9.

## 7.4 Transmission to the FTP server

When you send the scanned data to an FTP server, necessary procedures depend on whether the FTP server is registered in advance or it is input manually.

Q

## Detail

Refer to the following pages.

"When an FTP server is Already Registered"......p.7-14

"When an FTP server is Input Manually"......p.7-17

## When an FTP server is Already Registered

1 Select the [SCAN] tab.

The Select Destinations/Storage Locations screen appears.



- 2 Press the [FTP] key.
  - In the initial settings, the Select Destinations/Storage Locations screen (E-Mail) is displayed. For information on the initial settings of the SCAN tab, contact your administrator of the copier.



3 If you need to change the Port No., press the [Port No.] key. If unnecessary, go to the step 5.

- 4 Input a Port No. and press the [OK] key.
  - The initial setting is 21. A Port No. for an FTP server is configured in 5-digit numbers (1-65535).
  - A Port No. is usually not changed. If you want to change the Port No., consult with a network administrator.
- 5 When the firewall is set, press [Firewall].
  - The firewall is set by the administrator. For more information, contact your administrator.

6 Press the Name of the destination FTP server.

- You can refine the registered destination by the search function. For more information on how to search, refer to "How to Search" on Page 3-7.
- You can refine the Name by the search function. For more information on the search

function, refer to "The keys on the Select Destinations/Storage Locations Screen" on Page 7-2.







- To deselect the Name, press the selected Name again.
- If you input a destination manually, refer to "When an FTP server is Input Manually" on Page 7-17.
- Press the [Scanner Setting] key.
   The Scanner Setting Basic screen appears.

		an a	r Machina
Please select destination address Wanual input is available			
Ready to receive print data Onig. Count O Reserve Job O Merony	100.000% HED	99.990 Made Mode	a Err Rotation
E-Mart HDD	FTP	SHE	Group
A-C D-F G-I J-L M-O P-S T-	-V ⊌-Z		
			Others Daily
Sample_FTP			01 / 01
		Manual Address	
Search	Port N	b. FireAsl	
Clear All			Scanner Screen

- 8 Configure the necessary items.
  - For more information on the configurations on the Scanner Setting Basic screen, refer to "About the Scanner Setting Basic Screen" on Page 7-26.

	104K - 111111		-RRANK BACUBR
Press START to scan Position original fa		Set Number 0	001
	aive print date arve Job - DiMenory	100.000% HED 9	9.990 Modes Err CRotation
riginal Setting	Special Image	Zoon ,	Application
A	Lighter Normal Darker	1.000	
Memory Scan	AES	×1.0	
Scan Size	Quality	Copy Mode	File Form
Size Setting _	600dpi 300dpi 400dpi <mark>200dpi</mark>	Duptex Simplex	Package TIFF FOF Division TIFF FOF
File Nome		Address _	10.20.30.40

- 9 Set an original and press the [Start] button.
  - The original is scanned, and the scanned data are sent to an specified destination.

The Reserved JOB Confirmation screen appears.

- 10 To send another scanned data, press the [Yes] key. To finish the scanning, press the [No] key.
  - Pressing the [Yes] key brings you back to the Scanner Setting Basic screen. Return to step 8 and repeat the procedures.

Ready to scan Set Number 0001
Orig. Count 1 Reserve Job 0 Memory 100.000% HEO 99.990% Addes Err 33 Rotation Original Setting Special Image Zoon Application
A Scaning in program that for the state of t
Rescry Set         Zoor         1.000           Stan Size         Original Count         I
Size Setta
File Nove Address 10.20.30.40

Chapter 7

Chapter 7

- 1 Follow the Step 1 to 5 of "When an FTP server is Already Registered" on Page 7-14.
- 2 Press the [Manual Address] key.
  - If you select a destination from the registry, refer to "When an FTP server is Already Registered" on Page 7-14.

The Manual Address screen appears.

- 3 Press the [Host Address] key to input a Host Address.
  - Pressing the [Host Address] key displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.
- 4 Press the [File Path] key to input a File Path.
  - Pressing the [File Path] key displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.



Input destination address manually
A Ready to reteive print dots Onig. Count 0 Reserve Job 0 Menory 100.000% HDD 99.990% Modem Ern SRotation
Profile Name Sample FTP
Deferrence America Simple FIP
Host Address
File Path
Login Name
Anonyaicos
Password
Register Screen Cancel OK



7

Using the Network Scanner Features

en Ern 🐼 Rota

- 5 Press the [Login Name] key to input a Login Name.
  - Pressing the [Login Name] key displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.
  - Pressing the [Anonymous] key inputs "Anonymous" to the Login Name field. This key is available when you use the Anonymous FTP (where file sharing is done between unspecified number of users).
- 6 Press the [Password] key to input a Password.
  - Pressing the [Password] key displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.
  - "\*"s are displayed according to the number of characters you input.
- 7 Press the [Scanner Screen] key.

The Scanner Setting Basic screen appears.

8 Follow the Step 8 and after of "When an FTP server is Already Registered" on Page 7-14.





Chapter 7

## 7.5 Transmission to the SMB server

When you send the scanned data to an SMB server, necessary procedures depend on whether the SMB server is registered in advance or it is input manually.

## Q

Detail

Refer to the following pages.

## When an SMB server is Already Registered

1 Select the [SCAN] tab.

The Select Destinations/Storage Locations screen appears.



2 Press the [SMB] key.

 In the initial settings, the Select Destinations/Storage Locations screen (E-Mail) is displayed. For information on the initial settings of the SCAN tab, contact your administrator of the copier.



- 3 Press the Name of the destination SMB server.
  - You can refine the registered destination by the search function. For more information on how to search, refer to "How to Search" on Page 3-7.
  - You can refine the Name by the search function. For more information on the search

			AL ARRAR	m Paguna
	rive print data	9 100.000% HDD	00.000	Men Err 🐼 Rotation
E-Maril	100	FTP	SHB	Group
A-C D-F 0-1	JL 140 <mark>P-5</mark>	T-Y W-Z		
Asing 1=_378	_	Í		Dthers Daily
Search		L	natiliat wut ess	
Clear All				Scanner Screen

function, refer to "The keys on the Select Destinations/Storage Locations Screen" on Page 7-2.

- To deselect the Name, press the selected Name again.
- If you input a destination manually, refer to "When an SMB server is Input Manually" on Page 7-22.
- 4 Press the [Scanner Screen] key.

The Scanner Setting Basic screen appears.

	GALL ARRANT MAGUNE
Please select destination address Wanual input is available	
Ready to receive print data Onig. Count O Reserve Job O Memory 100.000% HD	0 99.990% Moden Ern Station
E-Mai 1 H60 FTP	SHB (map
A-C D-F G-E J-L M-O P-S T-Y H-Z	
	Others Daily
Sample_SPB	01 / 01
	·
	Monual Address
Search	
Clean All	Scanner Scheen

- 5 Configure the necessary items.
  - For more information on the configurations on the Scanner Setting Basic screen, refer to "About the Scanner Setting Basic Screen" on Page 7-26.

	NCAR STUD:	1986).	BRICIDARI MACUIRI	
Press START to sean originals Position original face up in the AGF A Ready to receive print dats				
Orig. Count Ol Res	erve Job OlMenory	100.000%[HED 9	9.990 Moder Err Stration	
riginal Setting ,	Special Trage	Zoon	Application	
Direction	Lighter Normal Darker	1.000		
Memory Scan	AES	×1.0		
Scan Size			File Form	
Size Setting Auto	600dpi <mark>300dpi</mark> 400dpi 200dpi	Duptex Simplex	Package TIFF POF Division TIFF PDF	
File Nome		Address	10. 20. 30. 40	

- 6 Set an original and press the [Start] button.
  - The original is scanned, and the scanned data are sent to an specified destination.

The Reserved JOB Confirmation screen appears.

- 7 To send another scanned data, press the [Yes] key. To finish the scanning, press the [No] key.
  - Pressing the [Yes] key brings you back to the Scanner Setting Basic screen. Return to step 5 and repeat the procedures.



## When an SMB server is Input Manually

- 1 Follow the Step 1 to 2 of "When an SMB server is Already Registered" on Page 7-19.
- 2 Press the [Manual Address] key.
  - If you select a destination from the registry, refer to "When an SMB server is Already Registered" on Page 7-19.

The Manual Address screen appears.

	ATEN TOTAL	10021-101	PRACENTER
Please select destination addre Wanual input is available			
Ready to receive print d Onig. Count 0 Reserve Job	0 Menory 100.000% HDD	99. 990 % 👍 Mode	a Err Rotation
E-Maril HED	FTP	548	Group
4-C D-F 0-1 J-L 14-0	P-S T-¥ ⊯-Z		
		<b></b>	thers Daily
			01 / 01
		Manual Address	
Search			
Clean All		(	Scanner Scheen

- 3 Press the [Host Address] key to input a Host Address.
  - Pressing the [Host Address] key displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.
- 4 Press the [File Path] key to input a File Path.
  - Pressing the [File Path] key displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.



Input destination address manually
A Ready to receive print data Orig. Count O Reserve Job D Menory 100.000% HED 99.950% Modem Err (S Rotation
Profile Name Sample_SMB
Reference Nove , Sample_SRB
Host Address , 10, 20, 30, 40
File Path
Password
Register Science Cencel OK

7

- 5 Press the [Login Name] key to input a Login Name.
  - Pressing the [Login Name] key displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.
- 6 Press the [Password] key to input a Password.
  - Pressing the [Password] key displays the character input screen.
  - For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.
  - "\*"s are displayed according to the number of characters you input.
- 7 Press the [Scanner Screen] key.

The Scanner Setting Basic screen appears.



8 Follow the Step 5 and after of "When an SMB server is Already Registered" on Page 7-19.





## 7.6 Transmission to a Group

To send the scanned data to a registered Group, follow the steps below.

#### , Detail

Q

For more information on how to register a Group, refer to "Registering a Group" on Page 6-15.

1 Select the [SCAN] tab.



## 2 Press the [Group] key.

 In the initial settings, the Select Destinations/Storage Locations screen (E-Mail) is displayed. For information on the initial settings of the SCAN tab, contact your administrator of the copier.



- **3** Press the Name of the destination Group.
  - To deselect the Name, press the selected Name again.
  - Press the [List] key and then press the [Group] key to display the list of registered destinations.
  - Press the [Edit] key on this screen to change what to include in a Group.



- The group which has been selected as the destination cannot be selected.

Chapter 7

4 Press the [Scanner Screen] key. The Scanner Setting Basic screen

The Scanner Setting Basic screen appears.



- 5 Configure the necessary items.
  - For more information on the configurations on the Scanner Setting Basic screen, refer to "About the Scanner Setting Basic Screen" on Page 7-26.



- 6 Set an original and press the [Start] button.
  - The original is scanned, and the scanned data are sent to an specified destination.

The Reserved JOB Confirmation screen appears.

- 7 To send another scanned data, press the [Yes] key. To finish the scanning, press the [No] key.
  - Pressing the [Yes] key brings you back to the Scanner Setting Basic screen. Return to step 5 and repeat the procedures.

Ready to scan Set Number 0001
Ready to receive print data Orig. Count 1 Reserve Job 0 Memory 100.000% HED 99.950% AModem Err CRotation
Original Setting _ Special Image _ Zoon _ Application _
Direction
A Scanning in progress Will you operate next reserve Job ?
Wessery Sca Zoon 1.000
Bitan Size
Size Setting Yes No For
File None Address 10.20.30.40
File Role 10, 20, 30, 70

## 7.7 About the Scanner Setting Basic Screen

Pressing the [Scanner Screen] key on the Select Destinations/Storage Locations screen displays the Scanner Setting Basic screen. On the Scanner Setting Basic screen, such settings as original settings and quality settings can be configured.



## Detail

Those settings that can be configured on the Scanner Setting Basic screen are the features of the copier.

For more information on the settings, refer to the User's Guide (Copy).



Button	Function
File Name	You can input a Fine Name for data you are about to scan. If you entered no File Name, the system automatically adds a File Name.
Address	The specified destination is displayed.
Recall STB	Pressing this key recalls the initial settings. This key is displayed on the Original Setting screen, Special Image screen and the Ap- plication screen.

## 7

## **Original Setting**

Pressing the [Original Setting] key enables you to configure the following settings.

### **Original Setting**

Original Direc- tion	Normal, Left, Upside Down, Right
Binding Direc- tion	R & L Binding, Upper Binding
Special Original	Normal, Mixed Original, Z- folded, Single Feed



Memory Scan

### **Special Image**

Pressing the [Special Image] key enables you to configure the following settings.

### Special Image

Image	Text & Photo, Low Contrast, Photo, Text
Background Adjust	Lighter, Normal, Darker
Preset Density	Preset1, Preset2

Lighter, Normal, Darker

### AES (AE)

### Zoom

Pressing the [Zoom] key enables you to configure the following settings.

### Zoom

Manual Zoom	
Enlarge	Preset1 2.000 (A5 > A3) Preset2 1.545 (A4 > A3) Preset3 1.294 (A4 > B4) Preset4 1.214 (B4 > A3)
Reduce	Preset5 0.939 (A4 > B5) Preset6 0.772 (B4 > A4) Preset7 0.647 (A3 > A4) Preset8 0.500 (A3 > A5)
Preset Zoom	4.000, 2.000, 0.500



	I PARTALE ANDRAMOT PARTIES	1
Press [OK] to fix setting Press [Cancel] to cancel setting	Set Number 0001	T
Ready to neceive print data Onig. Count 0 Reserve Job 0 Menory	100:000M HCD 99.990% Modem Ern 🕸 Rotation	
Original Setting Special Jacos	Zoon Application	i
A Direction	1.000	A.
Please set Special Image Mode	etial Inage	
Inope Internet in the second	Background Adjust Preset Density	
Text & Photo	Lighter Preset1	
📉 Low Contrast	Preset2	
E Photo		
AB Text	43 Darker	
	Recall STD Cencel OK	f
	· · ·	-

## ×1.0

## Application

Pressing the [Application] key enables you to configure the following settings.

File Edit

Book Copy	Pressing the [Book Copy] key enables you to con- figure the following settings.	Left Binding, Right Binding Full Scan Front Cover + Full Scan, F/B Cover + Full Scan Additional Func- tion - Booklet [Function Off]

Press [OK] to fix setting Set Number 0001					
Resdy to receive print data Orig. Count 0 Reserve Job 0 Memory 100.000% HD0 99.957% Station					
Original Setting Special Daoge	Zoon Application				
Direction A	1.000				
	cation				
Please select Application Function File Edit	Intrope Edit				
Theet Insertion R OP Interleave	NotaspetresErese 🖬 nage Centring				
🕅 Chapter 🚺 image insert	💵 Neg. Pos. Revense 📃 Al I-Image Area				
Combination 📖 Book Copy	🖼 Repent 🔝 Despe Shift				
😂 Booklet 📴 Program Job	🛅 Franse/Fold Erase 📝 Stanp/Overlay				
l I	All Off Cancel OK				

## Image Edit

NolmageAr- eaErase		
Neg.Pos. Reverse		
Frame/ Folder Eras- er	Pressing the [Frame/ Folder Eras- er] key ena- bles you to configure the follow- ing settings.	All sides, Each side, Fold Eraser Frame, Fold Up Side, Right Side, Down Side, Left Side [Function Off]
All-image Area		
Stamp/ Overlay	Pressing the [Stamp/ Overlay] key enables you to configure the follow- ing settings.	Stamp Watermark Overlay Annotation [Function Off]

All Off

7

### Scan Size

Size Setting

Pressing the [Size Setting] key enables

you to configure the following settings.

11 x 17, 8.5 x 14, 8.5 x 11R, 8.5 x 11, 5.5 x 8.5, A3, A4R, A4, A5, B4, B5R, B5, Full area

Auto

## Quality

600dpi, 400dpi, 300dpi, 200dpi

### Copy Mode

Duplex, Simplex

## File Form

Package TIFF

Package PDF

**Division TIFF** 

Division PDF

2015/7		03550	u autorisi	- Inwening
Press [OK] to fix se Press [Cancel] to ca		Set Nunbe	0001	
	nive print data arve Job D Memory 10	10.000% HDD	99.957% 🛱 Rota	tion
Original Setting	Please set Scan Size		ietting .	
A	<b>A3</b>	A4R E5R	<i>14</i> 85	A5 Post
Memory Scan Scan Size	11x17	8.5×14	8.5x1 IR	8.5x11
Size Setting	5.5x8.5			
7010				
Clear All			Cancel	×

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# 8 About the Network Scanner Driver

# 8.1 Reading in from HDD-B

To read scanned data sitting on the HDD-B to a computer, you need either of the following. These are also used to delete scanned data from the HDD-B.

- KONICA MINOLTA Scanner Driver and TWAIN-compliant software
- PageScope Scan Direct

# Q

## Detail

For more information of HDD-B to be used, refer to "About the HDD" on page 2-2.

Refer to "PageScope Scan Direct User's Guide" about how to use PageScope Scan Direct.

When the Security Strengthen mode is ON, A scanned data is unacquirable using applications compatible with TWAIN and network scanner driver. For more information, contact your administrator.

The following provides an information of how to use the Network Scanner Driver.

# 8.1.1 Network Scanner Driver

When the KONICA MINOLTA Scanner Driver is installed, you can download scanned data from the HDD-B of the print controller to a computer using TWAIN-compliant applications.

The scanner driver can be used on the following OS:

- Windows 98/Me
- Windows NT 4.0
- Windows 2000/XP

#### Detail

For more information of HDD-B to be used, refer to "About the HDD" on page 2-2.

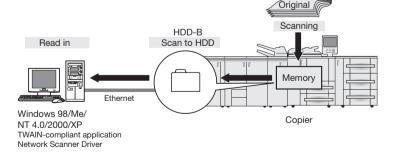
When using the printing system as a scanner, the printing system is required to be connected to the computer through the network. The parallel port on the print controller does not support scanning work.

It is necessary that the PC and the network interface card should be assigned appropriate IP addresses, and that the TCP/IP network are enabled.

## Detail

For more information on appropriate IP addresses, contact your network administrator.

When the Security Strengthen mode is ON, A scanned data is unacquirable using applications compatible with TWAIN and network scanner driver. For more information, contact your administrator



#### 8.2 To install the Network Scanner Driver

To install the scanner driver, perform the following procedure.

- 1 Turn on the computer and start Windows.
  - Exit from all active Windows applications, if required.
- 2 Set the CD-ROM (bizhub PRO 1050 Series CD-ROM) on the CD-ROM drive.
- 3 As the CD-ROM is booted automatically, select the [Scanner Install].
- 4 Select [TWAIN Driver].
  - Conduct the installation following the wizard. \_ An install wizard of KONICA MINOLTA Scanner Driver starts.

About the Network Scanner Driver

# 8.3 Import Scanned Data to Computers

# 8.3.1 TWAIN-compliant applications can be used to read in scanned data

Select a TWAIN driver (the KONICA MINOLTA Scanner Driver) from your application, select a scanner (copier having scanned original) using the TWAIN driver, then enter the box number corresponding to the scanned data so that the scanned data can be read in from the HDD-B.

There are several TWAIN-capable applications on the market. In this manual, Adobe Acrobat 5.0 is used to illustrate how to read in scanned data.

#### Detail

Q

When the Security Strengthen mode is ON, A job is unacquirable using applications compatible with TWAIN and network scanner driver. For more information, contact your administrator

For more information of HDD-B to be used, refer to "About the HDD" on page 2-2.

#### **Reading in Scanned Data**

To read in scanned data, you should follow these steps:

- 1 Run the TWAIN-compliant application (Adobe Acrobat 5.0).
- 2 Select [File] [Import] [Scan].

[Adobe Acrobat Scan] window will appear.

- 3 Choose [KONICA MINOLTA Scanner Driver] from the [Device] pull-down menu and click [Scan].
  - From the [Format] pull-down menu, choose [Single sided] or [Double sided], as required. Also, choose [Current Document] or [New Document] into which scanned data to be taken in.

Adobe Acrobat Scan
Device KONICA MINOLTA Scanner Driver
Format Single sided
Destination
C Current Document C New Document
Cancel

- When you operate this process for the first time, the [Scanner Box No. Setting] window appears. Go to the step 4.
- If the settings for scanning are already done, the [Scanner Selection] window appears. Go to the step 5.

4 In the [Scanner Box No. Set-up] window, input a [Scanner Server name (IP address)] to which you connect, a [Scanner Name] for identification by the driver, a [Box No.] specified when an original was scanned, a [Password] configured for the Box No., and click the [OK]. Go to the step 6.

Scanner Box No. Se	t-up
Scanner Set-up 202.232.2.39	Scanner Server name (IP address)
Scan_02	Scanner Name
Box No. Set-up	Box No.
xxxx	Password
0K	Cancel Help

- Once you configure the scanner settings, this window does not appear the next time. The [Scanner Selection] window (step 5) appears.
- To scan with another scanner, click the [Add] in the [Scanner Selection] window.
- For a Scanner Server name (IP address), input the IP address of the print controller. For more information, contact your administrator.
- You cannot use a DNS name or a NetBIOS name for a Scanner Server name (IP address).
- Multiple computers cannot access to one box simultaneously.
- At maximum, 5 computers can connect to one scanner simultaneously.

The [KONICA MINOLTA Scanner Driver] window appears.

- 5 In the [Scanner Selection] window, select the [Box No.] in which the scanned data you import are stored, and click the [Connect].
- 6 Select a file from the file list shown in the [KONICA MINOLTA Scanner Driver] window, then click the [Reading] to allow the selected file to be read in.
  - By default, the file is cleared from the HDD-B immediately after the file is fully read in. If you want, you can override this default setting so that the file is held in the hard disk.

KONICA MIN	OLTA Scanner Driver	V2.02		
Box No.		anner Na	me (10.11. Scann	ner Selection
Document	Date & Time	Page	Size	Resolution
Page Select		page		
Reading	Refresh Delete	Option	Close	Help

- Refer to "Features and Settings of the Network Scanner Driver" on Page 8-8 about the settings.
- Refer to "Deleting images stored on the HDD-B" on Page 8-7 about how to delete scanned data.
- Only data for which TIFF was selected as the file form is displayed.
   The selected file is read from the HDD-B.

8-6

7 You can open the read-in document within the application for editing/ saving.

#### Deleting images stored on the HDD-B

Perform the following steps to delete a scanned data file from the HDD-B.

- 1 Run the TWAIN-compliant application (Adobe Acrobat 5.0).
- 2 Select [File] [Import] [Scan].
- 3 Select [KONICA MINOLTA Scanner Driver] in the [Device] on the [Adobe Acrobat Scan] window and click the [Scan].

The [Scanner Selection] window will appear.

- 4 In the [Scanner Selection] window, select the [Box No.] in which the scanned data you will delete are stored, and click the [Connect].
  - If the scanner setting is not done, the [Scanner Box No. Set-up] window appears. Then, input [Scanner name (IP address)], [Scanner Name], [Box No.] and [Password], and click the [OK].

Scanner Server Name		Box No.	Add
10.11.32.200	Scan_01	0001	
			Edi
			Cop
<		>	
\$		,	

The [KONICA MINOLTA Scanner Driver] window will appear.

5 From the file list shown in the [KONICA MINOLTA Scanner Driver] window, select a file you want to delete, and then click the [Delete].

The selected scanned data is deleted.

ĸ	ONICA MIN	IOLTA Scanner Dr	iver	V2.02			
	Box No. 1234	Box No. Selection		anner Na 11.2.182		cann	er Selection
	Document	Date & 1	lime	Page	S	ize	Resolution
	Page Selec		ecify p	bage 1			
	Reading	Refresh Delet	•	Option	Close		Help

#### 8.4 Features and Settings of the Network Scanner Driver

#### KONICA MINOL TA Scanner Driver V2.02 Box No. Scanner Name 1234 Box No. Selection 10.11.2.182 (10.11. Scanner Selection Document Date & Time Page Size Resolution Page Selection All pages C Specify page 1. Reading Refresh Delete Option Close Help

# [KONICA MINOLTA Scanner Driver] window

Information displayed on the [KONICA MINOLTA Scanner Driver] window are the following.

# [Box No.]

Shows the currently selected box number.

# [Scanner Name]

Shows the currently selected scanner's name. Any desired name can be entered.

# [Document]

Shows scanned data file numbers. Numbers are automatically assigned in sequence.

# [Date & Time]

Shows the date and time each scanned data file was generated.

# [Page]

Shows the total number of pages of each scanned data file.

# [Size]

Shows the horizontal and vertical pixel numbers of the first page of each scanned data file.

#### [Resolution]

Shows horizontal resolution (dpi) of the first page of each scanned data file.

# The [KONICA MINOLTA Scanner Driver] window contains the following features.

#### [Box No. Selection]

Click this button to change only the box number of the currently connected scanner. Specify the box number on the [Scanner Box No. Set-up] window.

Scanner Box No. Set	t-up
Scanner Set-up 202.232.2.39	Scanner Server name (IP address)
Scan_02	Scanner Name
Box No. Set-up	Box No.
NNNN	Password
<u>ОК</u>	Cancel Help

#### [Scanner Selection]

Click this button when establishing a connection to another scanner, registering new scanner settings, or performing editing, copying and deleting. The [Scanner Selection] window is displayed. In the window, you can establish a connection to another scanner, register new scanner, perform editing, copying and deleting.

Scanner Server Name		Box No.	Add
10.11.32.200	Scan_01	0001	
			Edit
			Сору
			Delete
(		>	

## [Page Selection]

This button is used to select a page or pages when reading in a scanned data file.

Select the page when reading the scan file.

Default is [All Pages]. With applications that cannot handle files containing multiple pages, [Specify page] is set to [1].

If you select [Specify page], you limit pages by changing the total page number of scanned files.

## [Reading]

This reads a selected scanned data file from the scanner.

# [Refresh]

Update the information in the scan file.

# [Delete]

This deletes selected scanned data file.

# [Option]

This is used to change various settings of the scanner driver.

About the Network Scanner Driver

# [Close]

This button is used to close the scanner driver.

## [Help]

This button is used to access Help.

## Sorting Feature

You can sort what is displayed by clicking [Document], [Date & Time], [Page], [Size] and [Resolution].

## Variable Option

In the [KONICA MINOLTA Scanner Driver] window, click the [Option] button to display the [Variable Option] window.

You can set up the various elements of the scanner driver described below.

Variable Option	
Scanner Document Set-up Use reverse display of Scanned document C Delete after taking in Scanner document	Temp folder set-up for scanner
	Cancel Help

# [Use reverse display of Scanned document]

Reverse the image of the scanned document.

## [Delete after taking in Scanner document]

Delete a scanned document file held in the scanner after reading it in.

# [Temp folder set-up for scanner]

This allows you to select a directory for temporarily stored data before saving it to the computer's hard disk.

# Q

#### Detail

*Click the [Folder Change] button, then change where you want to temporarily store the current scanned document.* 

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# 9 About the Secure Folder

# 9.1 Overview of the Secure Folder

You can perform secure printing of the printing features using the secure folder.

Secure printing is to not start printing a print job until the configured [User ID] and [Password] are entered on the Control Panel of the copier. A print job for secure printing is stored in the secure folder.

You can output a secure output file stored in the secure folder by using the [RECALL] tab.

Also, using the [RECALL] tab enables you to create or delete a box in the secure folder.

Q

#### Detail

To perform secure printing, select Secure Print from the computer to which you installed the printer driver.

For more information on how to perform secure printing, refer to the User's Guide (Printer).

# 9.2 Creating a Box (Secure Folder)

After being transmitted from the print controller, a print job configured as secure output is stored in a secure box.

- ✓ The Box Name and Password inputted by the following procedure is used in the Secure Print of printer feature. For more information on secure output, refer to the User's Guide (Printer).
- 1 Select [RECALL] tab.

2 Press the [Secure Folder] key.

3 Press the [New Box] key.



- 4 Press the [Box Name Input] to display the character input screen. Enter any Box Name.
  - If you do not register a Box Name. a Box No. becomes the Box Name.
  - You cannot use the secure box Name already registered.
  - Input a Box Name within 20 characters in alphameric characters and signs.



- For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.
- 5 Press the [Password Input] key to display the character input screen. Input any Password.
  - A secure box requires a Password. You cannot create a box without configuring a Password.
  - Input a Password within 8 characters in alphameric characters and signs.

Please input Box Name and Password
Resolution receive print data Onig. Count. 0 Reserve Job 0 Menory 100.000% HED 99.990% AMModes Err.
Folder Name Box Name
Secure Folder
Box Name Input
Pessword Input
Clean All Cancel OK

- Eight "\*"s are displayed regardless of the number of characters you input.
- For more information on how to input characters, refer to "How to Input Characters" on Page 3-6.
- Be sure to keep a record of the password.
- 6 Press the [OK] key.

Please input Box Name and Password
Ready to receive print date Orig. Count O Reserve Job D Memory 100.000% HED 99.990% @Modew Ern
Folder Name Box Name Secure Folder
Box Name Input sample
Pessword Input.
Clear All Cancel OK

6

Chapter

- 7 Make sure that the Box Name you registered on the box list is displayed.
  - If you want to create multiple boxes, return to the step 3 and repeat the procedures.



Q

# 9.3 Deleting a Box (Secure Folder)

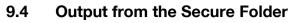
Delete a box in the secure folder in the same steps as you delete a box in the personal folder or public folder.



#### Detail

For more information on how to delete a box (Secure Folder), refer to "Deleting a Box (Personal Folder/Public Folder/Secure Folder)" on Page 4-16.

The Public Box and the Secure Box can be deleted by the administrator even when the password is not known.



Perform output from the secure folder in the same steps as you output from the personal folder or public folder.



#### Detail

For more information on how to output from the Secure Folder, refer to "Output from the HDD-A" on Page 4-41.

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# **10** Troubleshooting

# 10 Troubleshooting

# 10.1 Cannot connect to the scanner

If an error message appears when attempting to access the scanner, perform the following checks:

- ✓ Consult your network administrator about your network settings.
- 1 Check whether the correct IP address of the scanner has been entered.
  - If the IP address is not correct, enter the correct one.
  - If the entered IP address is correct, go on to step 2.
- 2 From the DOS prompt of the PC you use, execute "ping" to the IP address of the address to which a connection is made to check to see if the connection is made properly.
  - To confirm the IP Address of the copier, contact your network administrator.
    - e.g. : C:/>ping 192.168.0.1
  - If the ping test fails, check whether the copier's main power is switched on, and also check the network cable for proper connection.
  - If the ping test is successful, go on to step 3.
- 3 Check whether the IP router is correctly set.
  - If it is not correctly set, set it correctly.
  - If there is no problem in IP router setup, go on to step 4.
- 4 Trace the routing to the scanner to check whether there are any error conditions within the network.
  - If any error conditions are found, eliminate them.
  - If no error is found and yet the connection to the scanner cannot be established, contact your service representative.



# Detail

In [Controller NIC Setting] of [Network Setting], if you set [Server] of [FTP] to [Not Use], an access cannot be made by the TWAIN driver. For more information, contact your administrator.

When the Security Strengthen mode is ON, A job is unacquirable using applications compatible with TWAIN and network scanner driver. For more information, contact your administrator.

# 10.2 When an Error Message Appears

The following describes the cause and the solution for an error message that appears during scanning.

# 10.2.1 Errors during scanning with the [STORE] tab

During storing data with the [STORE] tab, the following errors may occur.

#### Space shortage of the copier's internal HDD (HDD-A)

Free space on the copier's internal HDD may have become less than 0.3%. Check the free space by the following procedures.

1 Check the [HDD xx%] on the Touch Panel.

Ready to print	2003 cy 100.		<b>U</b> 99.	188-1886 1990 1990 1990		Rotation
Peady to use scanner	1 J 2 J 3 D 4 J	A4 A4 A4B A3 SPECIA	Norma I Norma I Norma I Norma I Norma I	Ne ight 131~1619 131~1619 131~1619 131~1619 131~1619 131~1619	Color White White White White	
Finis Cantinidge	Contr		r Nane	Mode	Status	Moute

#### Solutions

To increase free space on the copier's internal HDD, try either of the followings.

- The internal HDD has the function to delete files regularly.
- For information on how to configure the automatic deletion of files on the internal HDD, contact your administrator of the copier.
- From the [RECALL] tab, delete folders, boxes and files no longer necessary.

#### Cautions

Jobs that were cancelled during scanning are deleted from the copier's internal HDD. For more information, refer to the User's Guide (Copy).

# 10.2.2 Errors during scanning with the [SCAN] tab

During scanning with the [SCAN] tab, the following errors may occur.

#### Space shortage of the print controller's internal HDD (HDD-B)

Free space on the print controller's internal HDD may have become less than 0.3%. Check the free space by the following procedures.

- 1 On the browser software, enter the IP Address of the print controller.
  - PageScope Web Connection appears.
  - To confirm the IP Address of the print controller, contact your network administrator.
  - Using PageScope Web Connection enables you to check the current settings of the printer.
  - For more information on PageScope Web Connection, refer to the User's Guide (Printer) and the User's Guide (POD Administrator Reference).
- 2 From the pull-down menu on the left, select [Detail]-[Hard Disk].



3 Check free space on the Printer Hard Disk.



#### Solutions

To increase free space on the print controller's internal HDD, try either of the followings.

- Delete scanned data stored on the print controller's internal HDD using the KONICA MINOLTA Scanner Driver.
- For more information to delete images stored on the HDD, refer to "Deleting images stored on the HDD-B" on Page 8-7.
- Scanned data stored on the print controller's internal HDD are automatically deleted after the period of time specified on the administrator's screen of the Control Panel.



#### Detail

For more information, contact your administrator.

#### Cautions

If a scanned data is transmitted while the print controller's internal HDD is in space shortage, the Error message appears, and the scanned data is automatically cancelled.

You can view the cancelled scanned jobs by pressing the [Send History] key on the [JOB LIST] tab.

				Page		
	Node D Recall	Status No Paper	Sheets S	Sets To G	o Minute(	
0002 101	2 1000011			'	••••••	Print Next
						Priority
						Suspend
						Delete
						Details
						—

# Q

## Detail

For more information on the job managing screen, refer to the User's Guide (Copy).

# 11 **Utility Tools**

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# 11 Utility Tools

11

# 11.1 PageScope JobEditor

Using PageScope JobEditor enables you to import the copier's image data (copied data) from a computer on the network to edit/process them. Also, you can transmit image data stored on a computer to the copier to print them out.

## Q Detail

About how to obtain PageScope JobEditor and PageScope JobEditorServer, contact your service representative.

When Security Strengthen Mode is ON, PageScope JobEditor and PageScope JobEditorServer are not available. For more information, contact your administrator.

The JOB information file named HEAD and image data files are sent to a computer.

Image data are in the BMP format.

After being stored on a computer, image data can be edited/processed with application software associated with the BMP format file.

Compliant OS are Windows 2000/XP Professional.

PageScope JobEditor and PageScope JobEditorServer for USA are excluded.

# 11.1.1 How to use PageScope JobEditor

To use PageScope JobEditor, you need to configure the connection between your computer and the copier.

#### **Basic window**



#### [Shift X]

You can shift the horizontal printing position by the 0.01mm. Depending on the resolution employed, the prescribed value may differ from the shift amount.

## [Shift Y]

You can shift the vertical printing position by the 0.01mm. Depending on the resolution employed, the prescribed value may differ from the shift amount.

#### [Rotate 180 deg] checkbox

Checking this box rotates the image 180 degrees around.

#### [Change] button

This changes [Shift X], [Shift Y] and [Rotate 180 deg] to the specified value.

#### About the menu

#### [File] - [Open]

This opens the JOB information file (HEAD) of the computer-stored image data.

## [File] - [connect] - [JOB Save]

This stores the copied data stored by the copier's [Store] screen in the computer.

## [File] - [connect] - [JOB Restore]

This makes the copier to output the computer-stored copied data.

#### [File] - [connect] - [JOB Edit]

Edit the copied data stored in the copier.

#### [File] - [Uncompress All]

Uncompress all compressed copied data imported to the computer in the BMP format.

#### [File] - [Compress All]

Compress all copied data imported the BMP format to the computer in.

#### [Edit] - [Edit Image]

Process the imported copied data using the application software associated with the BMP format.

#### [Edit] - [Export Image to Copier]

Copied data imported into the computer is stored in the copier.

#### [Option] - [Settings]

Configure such settings as the copier's IP Address and the storage folder for copied data.

## [Help] - [Help]

This starts the html Help.

#### [Help] - [About JobEditor]

PageScope JobEditor version information is displayed.

**Printing Setting window** 

Print Setting	3
Print	
After transfer copier work	
C proof print and wait C wait	
OK Cancel	]

# [Print]

Specify the number of copies to output.

## [After transfer copier work]

# - [print immediately]

The copier outputs image data immediately after reception.

# - [proof print and wait]

The copier outputs one copy and stops after receiving image data. Printing setting can be configured on the copier's Touch Panel. Pressing the START button restarts printing.

# - [wait]

The copier stops after receiving image data. Printing setting can be configured on the copier's Touch Panel. Pressing the START button starts printing.

#### Settings window

Settings 🔀
Copies IP Address
Append
Registered Addresses
Delete
Setting temporary folder           F:\Program Files\KONICA MINOLTA
User ID setting
section name
section
OK Cancel

#### [Copies IP Address]

Configure the copier's IP Address.

#### [Setting temporary folder]

Specify the storage location for the image data imported from the copier.

#### [User ID setting]

Enter a value if the configuration of User Authentication is done.



#### Detail

For more information on the User Authentication setting, contact your administrator.

#### How to use Help

You can refer to the html Help that describes how to operate PageScope JobEditor. For more information, please refer to Help.

Refer to Help in the following steps.

1 Select Windows's [Start] menu - [All Programs] - [KONICA MINOLTA] -[PageScope JobEditor] - [PageScope JobEditor].

PageScope JobEditor starts

2 Select [Help] - [Help].

The browser starts and the Help window appears.

# 11.2 PageScope JobEditorServer

To store image data sent from the copier on your computer automatically, install PageScope JobEditorServer on your computer.



#### Detail

The JOB control file named HEAD and image data files are sent to a computer.

Image data are in the BMP format.

After being stored on a computer, image data can be edited/processed with an application software associated with the BMP format file.

Compliant OS are Windows 2000/XP Professional.

PageScope JobEditor and PageScope JobEditorServer for USA are excluded.

About how to obtain PageScope JobEditor and PageScope JobEditorServer, contact your service representative.

When Security Strengthen Mode is ON, PageScope JobEditor and PageScope JobEditorServer are not available. For more information, contact your administrator.

# 11.2.1 How to use PageScope JobEditorServer

When PageScope JobEditorServer receives image data from the copier, create a directory according to the prior configuration to automatically store data. Edit, process and output image data with PageScope JobEditor. For more information on PageScope JobEditor, refer to "PageScope JobEditor" on Page 11-2.



#### Detail

To use PageScope JobEditorServer, specify the IP Address of the computer on the copier. The IP Address is configured by an administrator. For more information, contact your administrator.

To use PageScope JobEditorServer, [Transmit to PC] needs to be configured. For more information, refer to "Transmit to PC" on Page 4-34.

Running PageScope JobEditorServer enables you to receive image data from up to 5 copiers.

#### **OptionSetting window**

📅 JobEditorServer OptionSetting 🛛 🛛 🔀
JOB save folder M Settings\win01\My Documents\VEjobs Change
Save job name I sequential number I date
Image convert to BMP format
Separate folder for each copier
🔲 Output log
* Settings become effective since next time start-up.
Help OK Cancel

## [JOB save folder]

Specify the folder to store automatically received image data. In this, folders named as specified in the [Save job name] field are automatically created to store data.

# Ś,

#### Detail

By default, C:\My Document\JEjobs is specified. To change this, click the [Change] button and specify a folder.

#### [Save job name]

You can choose how to name a Folder Name for automatically received image data.

#### [sequential number]

8-digit sequential numbers are used in the order of reception. Numbers are from 00000001 to 99999999.

#### [date]

The reception date/time becomes the name. Year, month, date, hour, minute and second are included.

Example: The Folder Name for the image data received at 10:10:10 on October 10th, 2000 becomes "20001010101010".

#### [Image convert to BMP format] check box

Image data received are converted to the BMP format to be stored.

#### [Separate folder for each copier] check box

You can create folders with the Folder Names named after the copier's IP Addresses. Store received image data in the folders.

#### [Output log] check box

You can generate a log file in the folder specified in the [JOB save folder] field.

#### How to use Help

You can refer to the html Help that describes how to operate PageScope JobEditorServer. For more information, please refer to Help.

Refer to Help in the following steps.

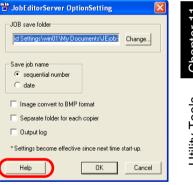
1 Select Windows' [Start] menu - [All Programs] - [KONICA MINOLTA] -[PageScope JobEditorServer] - [JobEditorServer].

PageScope JobEditorServer starts, and PageScope JobEditorServer's icon appears on the Windows' task bar.

2 Right-click the PageScope JobEditorServer's icon and select the [Option] menu.



- The setting window appears.
- For more information on the setting window, refer to "OptionSetting" window" on Page 11-9.
- 3 Press the [Help] button.
  - The browser starts and the Help window appears.



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# 12 Appendix

#### Appendix 12

#### 12.1 Glossary

Item	Description
10BASE-T/100BASE-TX/ 1000BASE-TX	Types of specifications in compliance with the Ether- net standard. Cables made of two stranded copper wire rods are used. Communication speed is 10Mbps with 10Base-T, 100Mbps with 100Base-TX, and 1000Mbps with 1000Base-TX.
anonymous FTP	An FTP site which requires no password anymore by entering "anonymous" as the account name for the FTP site, which is usually protected by the account and password, so that anybody can use it.
ВМР	Abbreviation of Bitmap. One of the file formats to save image data (extension: .bmp). Generally used on Windows. No. of colors from black/white (binary) to full color (16,777,216 colors) image can be designated. Basically the image is saved without being compressed.
Correction of density	A function to correct the color tone in the printer, display or other output devices.
Default	Initial set value. Setting which has been selected in advance when the power button is turned ON. Or, setting which has been selected in advance when some function is turned ON.
Density	Quantity to express the depth of image.
DPI (dpi)	Abbreviation of Dots Per Inch. Unit of resolution used with printers, scanners, etc. Represents a number of dots in a collection in one inch. As this value increases, more detailed expression is possible.
Driver	Software to act intermediately between the compu- ter and peripheral devices.
Ethernet	Standard for the LAN transmission line.
Extension	A string attached to a file name to distinguish the file saving method. Denoted following a period like ".bmp", ".hog", etc.
FTP	Abbreviation of File Transfer Protocol. A protocol used to transfer files on the TCP/IP network such as Internet, Intranet, etc.

Item	Description
Gateway	Hardware or software serving as a point connecting networks. Not only connecting, it converts the for- mat, address, protocol, etc. of the data according to the network to be connected.
Hard disk	Mass storage device to save data. The data is maintained even if the power is turned OFF.
Host name	Name of a device on the network.
HTTP	Abbreviation of HyperText Transfer Protocol. A pro- tocol used to transmit or receive data between a web server and client (web browser, etc.). Files of image, voice, animation, etc. correlated with the document can be exchanged including the expression form and other information.
Install	To incorporate the hardware, OS, application, printer driver, etc. to a computer system.
IP address	A code (address) to identify individual network devic- es on the Internet. Comprises 4 sets of figures of 3 digits at the maximum such as 192.168.1.10. An IP address is allocated to all computers and other de- vices connected to the Internet.
JPEG	Abbreviation of Joint Photographic Experts Group. One of file formats to save image data (extension: .jpg). Compression rate is approximately 1/10 to 1/100. The compression system is remarkably effective to compress photos or other natural images.
LAN	Abbreviation of Local Area Network. A network con- necting computers on the same floor, in the same building, in the buildings nearby, etc.
Margin	Blank on the top, bottom, right or left side of prints.
Memory	Unit to save data temporarily. Data in some memory is erased when the power is turned OFF and not erased in others.
OS	Abbreviation of Operating System. Basic software to control the computer system. Windows, MacOS, and Unix are examples.
PDF	Abbreviation of Portable Document Format. One of electronic documents (extension: .pdf) in the format based on PostScript which can be accessed using Adobe Reader, software free of charge.
Pixel	Minimum unit constituting images.
POP	Abbreviation of Post Office Protocol. A protocol to receive electronic mails from a mail server. Currently, POP3, version 3 of POP, is mainly used.
Port number	Number to distinguish each communication port of multiple processes working in the computers on the network. A same port cannot be used for multiple processes.

Item	Description
PostScript	Representative page description language generally used for printing requiring specifically high quality, developed by US Adobe.
ррт	Abbreviation of Pages Per Minute. Unit to indicate the number of sheets which can be printed in one minute.
Printer driver	Software acting as an intermediate between the computer and printer.
Protocol	Rules by which a computer communicates with other computer or peripheral device.
Resolution	Degree how correctly the details of images or prints can be reproduced.
RGB	Abbreviation of Red, Green, and Blue. Primary colors used for color expression of monitor, etc. All colors are produced by changing the bright- ness ratio of the RGB colors.
Scan	In the scanner reading operation, image is read by moving the image sensors forming in line. Direction to move the image sensors is called the main scanning direction and the direction in which the image sensors form in line is called the vertical scanning direction.
SMB	Abbreviation of Server Message Block. A protocol used mainly to realize sharing of files or printers through the network between Windows.
SMTP	Abbreviation of Simple Mail Transfer Protocol. A pro- tocol to transmit or transfer the electronic mails.
TCP/IP	Abbreviation of Transmission Control Protocol/Inter- net Protocol. Substantially the standard protocol used for the In- ternet. Uses IP address to identify each network device.
Thumb nail	A function to indicate the contents of an image file or document file (image when the file is opened) in a small area.
TIFF	Abbreviation of Tagged Image File Format. One of the file formats to save image data (extension: .tif). Various types of image information can be saved in one image data with the "tag" representing the data type.
TWAIN	Standard for the interface between the image input devices such a scanner or digital camera and appli- cations such as graphic software. To use devices supporting TWAIN, a TWAIN driver is required.
Web browser	Software to access web pages. Internet Explorer, Netscape Navigator, etc. are examples.

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# MEMO

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# МЕМО

# MEMO

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