

MULTIFUNCTIONAL DIGITAL COLOR SYSTEMS User Functions Guide

e-studio281c/351c/451c



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Thank you for purchasing the Toshiba Multifunctional Digital Color System e-STUDIO281c/351c/451c. This Operator's Manual describes the following:

- How to set up the Multifunctional Digital Color System.
- How to operate the functions in the [USER FUNCTIONS] button.

Before using the Multifunctional Digital Color System, thoroughly read and understand this Operator's Manual. To ensure that clean copies are made at all times and to keep your Multifunctional Digital Color System in optimum working order, this Operator's Manual should be readily available for future reference.

Lineup of Our Manuals

Thank you for purchasing the TOSHIBA multifunctional digital color systems e-STUDIO281c/351c/451c. We have provided you with these manuals for the operation of this equipment. Select and read the manual best suited to your needs.



Quick Start Guide

This Quick Start Guide describes the initial setup method of this equipment and accessories of this product such as operator's manuals and CD-ROMs.



Operator's Manual Basic Functions

This Operator's Manual Basic Functions describes how to use the basic functions of this equipment mainly focusing on the copying function. Also this manual contains safety precautions for users to be observed. Be sure to read it first carefully.



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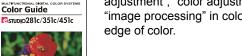
User Functions Guide

This User Functions Guide describes the functions and settings under the [USER FUNCTIONS] button on the control panel of this equipment.

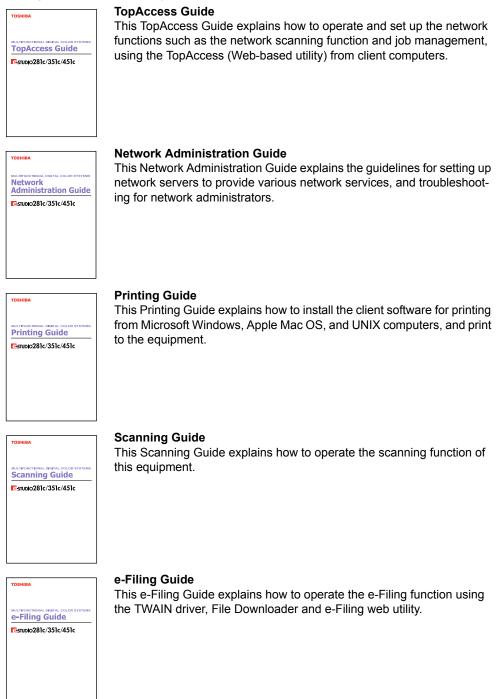


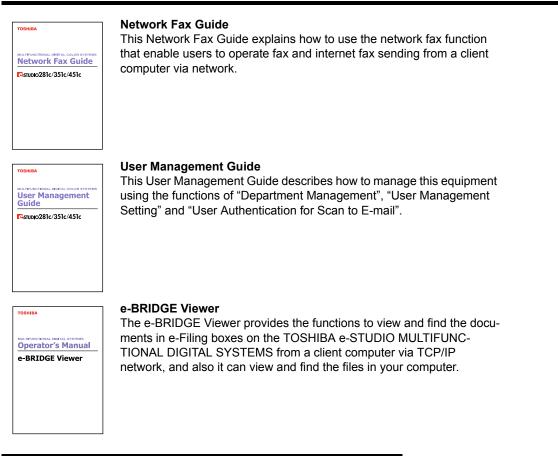
Color Guide

This color Guide simply explains the functions such as "copy density adjustment", "color adjustment", "copy editing", "image editing" and "image processing" in color. This guide also includes the basic knowledge of color.



Other guides are provided by the User Documentation CD-ROM in PDF files:





To read manuals in PDF (Portable Document Format) files

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

Precautions in this manual

To ensure correct and safe use of this equipment, this operator's manual describes safety precautions according to the three levels shown below.

You should fully understand the meaning and importance of these items before reading this manual.



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



Indicates a procedure you should follow to ensure the optimal performance of the equipment and problem-free copying.

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



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



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

1. MANAGING ADDRESS BOOK (ADDRESS MENU)

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1. MANAGING ADDRESS BOOK

About Managing Contacts in Address Book

The Address Book contents are entered using the [ADDRESS] button. The Address Book contents are used for Facsimile and Scan to E-mail.

In Address Book, you can register up to 1000 contacts that can contain a fax number, an E-mail address, or both in each contact. Also you can specify the option settings for the fax transmission in each contact, such as Transmission type, ECM, Quality transmission, Line select, and subaddress settings.

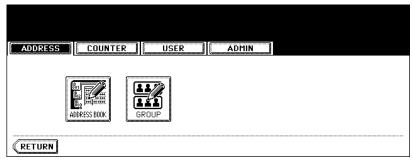
In the Address Book button menu, you can perform following operations to manage contacts.

- P.9 "Registering Contacts"
- P.12 "Editing Contacts"
- P.14 "Deleting Contacts"
- P.16 "Searching Contacts"

Registering Contacts

The following procedure describes how to register new contact in the Address Book.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [ADDRESS] button, and then press the [ADDRESS BOOK] button on the touch panel.



- The ADDRESS BOOK screen is displayed.
- **3** Press undefined button that you want to register new contact and press the [ENTRY] button.

ADDRESS	ER	USER	ADMIN	
ADDRESS BOOK				
001User01 User				
002User02 User	FAX	E-MAIL 006		SEAKCH ADDRE
003User03 User				
004				

• The ADDRESS BOOK REGISTRATION screen is displayed.



If the touch panel does not display an undefined contact, press the [Next] button to display the next screen.

1

4 Press each button on the touch panel to enter following contact information.

ADDRESS	USER	ADMIN	
ADDRESS BOOK REGISTRATION			
FIRST NAME User04		E-MAIL user0	4@ifax.com
LAST NAME User		CORP. 12345	COMPANY
FAX NO. 0000000004		DEPT. Dept0	1
2ND FAX		KEYWORD	
	OPTION	CANCEL	TER

- [FIRST NAME] Enter the first name of the contact. This name will appear in the address book list on the touch panel.
- [LAST NAME] Enter the last name of the contact. This name will appear in the address book list on the touch panel.
- [FAX NO.] Enter the fax number of the contact.
- · [2ND FAX] Enter the second fax number of the contact.
- [E-MAIL] Enter the E-mail address of the contact.
- [CORP.] Enter the company name of the contact.
- [DEPT.] Enter the department name of the contact.
- [KEYWORD] Enter the keyword of the contact. This keyword can be used to search for this contact.

Note

- You must at least enter either the [FIRST NAME] or [LAST NAME] button, and either the [FAX NO.] or [E-MAIL] button to register the contact.
- If you enter "-" in the [FAX NO.] and [2ND FAX], three seconds pause is added for dialing the fax number.



When you press each button, the input screen is displayed. Enter the value using the keyboard and digital keys and press the [ENTER] button to set the entry.

5 Press the [OPTION] button to specify the default settings for a fax transmission.



This is available only when the optional fax unit is installed.

6 Specify following items as you required.

ADDRESS		ITER	USER	ADMIN	
TX TYPE	MEMORY TX	DIRECT TX		SUB	
ECM	ON	OFF		SID	
	[]	ت ا		للسسين السسين	
QUALITY TX	ON	OFF		SEP	
LINE SELECT	LINET	1162		PWD	

- **TX TYPE** This sets the type of the fax transmission mode. Press the [MEMORY TX] button to select the memory transmission mode or the [DIRECT TX] button to select the direct transmission mode.
- ECM Select whether enabling or disabling the ECM (Error Correction Mode) to automatically resend any
 portion of the document affected by phone line noise or distortion. Press the [ON] button to enable the ECM,
 or the [OFF] button to disable the ECM.
- QUALITY TX Select whether a document is sent in the Quality TX mode. This feature allows to send a document at a slower speed than a normal so that the transmission will be less affected by line condition. Press the [ON] button to enable the Quality TX, or [OFF] button to disable the Quality TX.
- LINE SELECT Select the line to be used for the fax transmission. Press the [LINE1] button to use the Line 1, or [LINE2] button to use Line 2. The [LINE2] button can be selected only when the optional 2nd line board is installed.
- [SUB] Enter the mailbox number if you want to send originals to the mailbox in the remote fax.
- [SID] Enter the password to input a document into the mailbox in the remote facsimile.
- [SEP] Enter the mailbox number if you want to retrieve a document from the mailbox in the remote fax.
- · [PWD] Enter the password to retrieve a document from the mailbox in the remote facsimile.



When you press the [SUB], [SID], [SEP], and [PWD] buttons, the input screen is displayed. Enter the value using the keyboard and digital keys, and press the [ENTER] button to set the entry.

7 Press the [ENTER] button to save option settings.

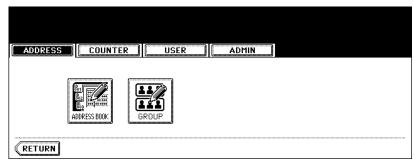
R Press the [ENTER] button to register the contact.

ADDRESS	ADMIN
ADDRESS BOOK REGISTRATION	
FIRST NAME User04	E-MAIL user04@ifax.com
LAST NAME User	CORP. 12345 COMPANY
FAX NO. 00000000004	DEPT. DeptØ1
2ND FAX	KEYWORD
OPTION	

Editing Contacts

The following procedure describes how to edit existing contacts in the Address Book.

- 1
- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [ADDRESS] button, and then press the [ADDRESS BOOK] button on the touch panel.



· The ADDRESS BOOK screen is displayed.

3 Press the contact that you want to edit and press the [EDIT] button.

Select an Address		IISF				
ADDRESS BOOK	<u>سا انس</u>	001				
001User01 User	FAX	E-MAIL	005UserØ5 User	FAX	E-MAIL	
002User02 User		E-MAIL	006UserØ6 User		E-MAIL	SEARCH ADDRESS
003UserØ3 User	FAX	E-MAIL	007User07 User	FAX	E-MAIL	
004User04 User	FAX	E-MAIL	008UserØ8 User	FAX	E-MAIL	
	(TRY	<u></u> [DIT		1/13	25 Next

· The ADDRESS BOOK EDIT screen is displayed.



- If the touch panel does not display the contact that you want to edit, press the [Next] button to display the next screen.
- You can quickly search for the contact that you want to edit. To search for the contact, see the "Searching Contacts".

 P.16

4 Press each button on the touch panel to edit the contact information.

ADDRES		USER	ADMIN	
ADDRESS BC	OK EDIT		•	
FIRST NAME	User04		E-MAIL	user04@ifax.com
LAST NAME	User		CORP.	12345 COMPANY
FAX NO.	00000000004		DEPT.	Dept01
2ND FAX			KEYWORD	

For the description of each item, see the Step 4 in the procedure of "Registering Contacts" in the previous section.

5 Press the [OPTION] button to specify the default settings for a fax transmission.



This is available only when the optional fax unit is installed.

6 Specify the items as you required.

ADDRESS		ITER	USER	ADMIN	
TX TYPE	MEMORY TX			SUB	
ECM					
QUALITY TX		OFF			
LINE SELECT	LINE1	LINE2		PWD	

 For the description of each item, see the Step 6 in the procedure of "Registering Contacts" in the previous section.

7 Press the [ENTER] button to save option settings.

8 Press the [ENTER] button to save the contact.

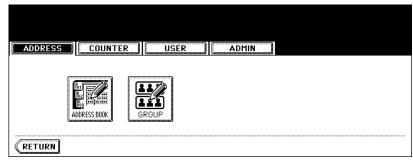
	R ADMIN	
ADDRESS BOOK EDIT		
FIRST NAME User04		
LAST NAME User	CORP. 12345 COMPANY	
FAX NO. 00000000004	DEPT. Dept01	
2ND FAX	KEYWORD	
OP	TION CANCEL ENTER	

· The contact is edited.

Deleting Contacts

The following procedure describes how to delete existing contact in the Address Book.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [ADDRESS] button, and then press the [ADDRESS BOOK] button on the touch panel.



• The ADDRESS BOOK screen is displayed.

3 Press the contact that you want to delete and press the [DELETE] button.

Select an Addre	ess						
ADDRESS	COUNTER		USER	ADMIN			
ADDRESS BOOK							
001User01 User		FAX	E-MAIL 005 []	ser05 User	FAX	E-MAIL	
002User02 User	. [FAX]	E-MAIL 006 []	ser06 User	FAX	(E-MAIL)	SEAKUH AUUKES
003UserØ3 User		FAX	E-MAIL 007 []	ser07 User	FAX	E-MAIL	
004User04 User		FAX	E-MAIL 008 []	ser08 User	FAX	E-MAIL	
(RETURN DE	LETE	.6.A	EDIT			1/1	25 Next

· The delete confirmation screen is displayed.



If the touch panel does not display the contact that you want to delete, press the [Next] button to display the next screen.

4 Press the [YES] button to delete the contact, or the [NO] button to cancel deleting.

	COUNTER	USER	ADMIN	
		DELETE OK ?		
		YES	NO	

• When you press the [YES] button, the selected contact is deleted.

Searching Contacts

The following procedure describes how to search for contacts in the Address Book. This function is useful to find the contact that you want to edit.

You can search for the contacts by entering an ID number or the search strings.

Searching a Contact by ID Number

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [ADDRESS] button, and then press the [ADDRESS BOOK] button on the touch panel.

	R USER I ADMIN	
	GROUP	
RETURN		

• The ADDRESS BOOK screen is displayed.

3 Press the [KNOWN ID] button.

Select an Address							
		USER	ADMIN				
ADDRESS BOOK							
001User01 User	FAX	E-MAIL 005	lser05 User	FAX	E-MAIL		
002UserØ2 User	FAX	E-MAIL 006 [lser06 User	FAX	E-MAIL	SEAKCH AUUKESS	
003UserØ3 User	FAX	E-MAIL 007 L	Jser07 User	FAX	E-MAIL		
004User04 User	FAX	E-MAIL 008	lser08 User	FAX	E-MAIL		
RETURN DELETE ENTRY EDIT 1/125 Next							

• The KNOWN ID screen is displayed.

4 Enter the ID Number using the digital keys and press the [ENTER] button.

ADDRESS	COUNTER	USER	ADMIN				
KNOMN ID	▶Enter ID Num	ber					
KNOWN ID : 9							
			CANCEL	ENTER			

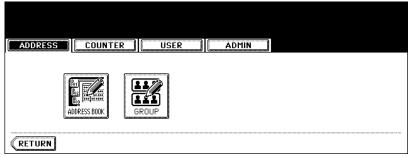
5 The touch panel displays the screen that contains the searched contact. Press the contact and press the [EDIT] button to edit the contact information, or press the [DELETE] button to delete the contact.

elect an Address	DUNTER	USEI	R ADMIN			
ADDRESS BOOK						
009User09 User	FAX	E-Mail	013User13 User	FAX	E-MAIL	
010User10 User	FAX	E-MAIL	014User14 User	FAX	E-MAIL	SEARCH ADDRES
011User11 User	FAX	E-MAIL	015User15 User	FAX	E-MAIL	
012User12 User	FAX	E-MAIL	016User16 User	FAX	E-MAIL	
RETURN DELETE ENTRY EDIT 2/125 Next Pre						

• See "Editing Contacts" for the instruction to edit the contact. 📖 P.12

Searching Contacts by Entering Search String

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [ADDRESS] button, and then press the [ADDRESS BOOK] button on the touch panel.



• The ADDRESS BOOK screen is displayed.

3 Press the [SEARCH ADDRESS] button.

ADDRESS		USE	R ADMIN			
ADDRESS BOOK						KNOWN
001User01 User	FAX	E-MAIL	005UserØ5 User	FAX	11 F-MAIL I 🚞	
002User02 User	FAX	E-MAIL	006UserØ6 User	FAX	E-MAIL	LAKUH AVU
003UserØ3 User	FAX	E-MAIL	007User07 User	FAX	E-MAIL	
004UserØ4 User	FAX	E-MAIL	008UserØ8 User		E-MAIL	

The SEARCH ADDRESS screen is displayed.

1

4 Press the button that is used for searching to specify the search string.

FIRST NAME CORP. LAST NAME DEPT. FAX NO. KEYWORD	ADDRESS	COUNTER	USER	ADMIN	
	FIRST NAME LAST NAME FAX NO. E-MAIL	1		CORP. DEPT. KEYWORD	

- · When you press each button, the input screen is displayed.
- 5 Enter the search string using the keyboard and digital keys, and press the [ENTER] button.

User_	
	Back Snace
	Dack Space
* < > ? ^ @ + [] ; : / \	← →
Q W E R T Y U I O P	Clear
A S D F G H J K L	
ZXCVBNM,. Shift	Caps Lock
Space CANCEL ENTER	Next



It will search for the contacts that contain the search text in the specified items.

6 Specify the search string in the items that you require and press the [SEARCH] button.

ADDRESS	USER		
ADDRESS SEARCH FIRST NAME LAST NAME USer FAX NO E-MAIL	CORP.	Dept01	
	CLEAR	EL SEARCH	

7 The touch panel displays the screen that contains the searched contacts. Press the contact and press the [ENTER] button to edit the contact information.

ADDRESS COUNTER	JU.	USE				
001User01	FAX	E-MAIL	005User05	FAX	E-MAIL	
002UserØ2	FAX	E-MAIL	006UserØ6	FAX	E-MAIL	
003UserØ3	FAX	E-MAIL	007User07	FAX	E-MAIL	
004UserØ4	FAX	E-MAIL	008UserØ8	FAX	E-MAIL	
RETURN			ENTER		1/2	Next

- See "Editing Contacts" for the instruction to edit the contact. \square P.12

1

2. MANAGING GROUPS

About Managing Groups in Address Book

You can create groups that contain the multiple members of contacts. This enables you to specify the groups instead of specifying each recipient separately when operating Scan to E-mail, or fax or Internet Fax transmission. You can also delete groups.

In Address Book, you can register up to 200 groups and each group can contain up to 400 members.



- One fax number or one E-mail address is counted as one destination. If you select the contact that contains both fax number and E-mail address, it results in two destinations in the group.
- You can register the fax numbers in the Groups, however, you can use them to specify the destinations for fax transmission only when the optional Fax unit is installed.

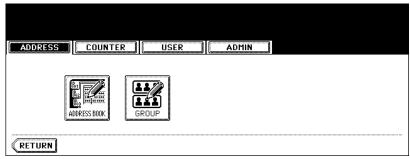
In the Group button menu, you can perform following operations to manage groups.

- P.21 "Creating New Group"
- P.24 "Editing Groups"
- P.30 "Deleting Groups"
- P.32 "Searching Groups"

Creating New Group

The following procedure describes how to create a new group in the Address Book.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [ADDRESS] button, and then press the [GROUP] button on the touch panel.



- The GROUP screen is displayed.
- **3** Press undefined button that you want to create a new group and press the [ENTRY] button.

ADDRESS	COUNTER	USER	2	ADMIN	
ROUP					KNOWN I
001GroupØ1		CONTENTS			
002Group02		CONTENTS	006		SERICITORO
003GroupØ3		CONTENTS			

• The GROUP NO. REGISTRATION screen is displayed.

р)

If the touch panel does not display an undefined group, press the [Next] button to display the next screen.

4 Press the [GROUP NAME] button.

ADDRES	IS 🛛 COL	INTER	USER	ADMIN		
GROUP NO.	registrati	on				
	group Name					
				CANCEL	ENTER	

· The input screen is displayed.

5 Enter the group name using the keyboard and digital keys, and press the [ENTER] button.

Group04_	
! " # \$ % & ` () = ~ ` ()	Back Space
* < > ? ^ @ + [] ; : / !	← →
Q W E R T Y U I O P	Clear
A S D F G H J K L	
ZXCVBNM,. Shift	
Space CANCEL ENTER	Next

6 Press the [ENTER] button.

ADDRESS	COUNTER	USER ADMIN	
GROUP NO. regi	stration		
GROUP	NAME Group04		
		CANCEL	ENTER

- The CHECK OF GROUP MEMBER screen is displayed.
- 7 Select the contacts that you want to add to the group, and then press the [ENTER] button.

Select member in a group			ليستع	
Check of Group Member				
001User01 User	Fax e-mail	005User05 User	FAX	
002User02 User	Fax E-Mail	006UserØ6 User	FAX	E-MAIL
003User03 User	Fax E-Mail	007User07 User	FAX	E-MAIL
004User04 User	Fax E-Mail	008UserØ8 User	FAX	E-MAIL
ALL CLEAR		CANCEL	ENTER	1/125 Next

- To add or remove the contacts by selecting each contacts manually, see "Adding or Removing Contacts".
 P.26
- To add the contacts by searching them with the ID number, see "Adding Contacts by Searching with ID Number".
 P.27
- To add the contacts by searching them with search string, see "Adding Contacts by Searching with Search String".
 P.28

New Group is created and appears on the touch panel.

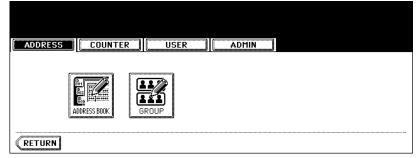
	ADMIN	
		LANOL IN US
CONTENTS 005		KNUWN ID
CONTENTS 006		SEARCH GROUP
CONTENTS 007		
CONTENTS 008		
	CONTENTS 005 CONTENTS 006 CONTENTS 007 CONTENTS 008	CONTENTS 005 CONTENTS 006 CONTENTS 007 CONTENTS 008

Editing Groups

The following procedure describes how to edit the name of groups, add or remove the members in groups.

Editing Group Name

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [ADDRESS] button, and then press the [GROUP] button on the touch panel.



• The GROUP screen is displayed.

3 Press the group that you want to edit and press the [EDIT] button.

ADDRESS	NTER 📗 U	ISER ADMIN		
ROUP				- KNOWN
001Group01	CONTENT	s 005Group05	CONTENTS	<u></u>
002Group02	CONTENT	S 006Group06	CONTENTS	
003GroupØ3	CONTENT	s] 007Group07	CONTENTS]
004Group04	CONTENT	S 008Group08	CONTENTS	

• The GROUP NO. EDIT screen is displayed.



If the touch panel does not display the group that you want to edit, press the [Next] button to display the next screen.

4 Press the [GROUP NAME] button to edit the group name.

ADDRESS COUNTER USER ADMIN
GROUP NO. edit
GROUP NAME Group04
CANCEL

• The input screen is displayed.

5 Enter the group name using the keyboard and digital keys, and press the [ENTER] button.

1	roup04 Edit	
ł		
	! " # \$ % & ' () = ~ ` { } Back Space	
	* <>?_ _ ^@+[];:/\ ◆ →	
	Q W E R T Y U I O P Clear	
	A S D F G H J K L	
	ZXCVBNM,. Shift CapsLock	
	Space CANCEL ENTER Next	

6 Press the [ENTER] button.

ADDRESS COU	NTER	ADMIN	
GROUP NO. edit			
GROUP NAME	Group04 Edit		
		CANCEL	

• The CHECK OF GROUP MEMBER screen is displayed.

7 In the screen, the contacts that have been registered in the group are highlighted.

Select member in a group				
Check of Group Member				
001User01 User	Fax E-Mail	005User05 User	FAX E-MA	
002User02 User	FAX E-MAIL	006User06 User	Fax E-Mai	
003UserØ3 User	Fax E-Mail	007User07 User	FAX E-MAI	L
004User04 User	FAX E-MAIL	008UserØ8 User	Fax E-MA	L
ALL CLEAR			ER 1/	125 Next

- To add or remove the contacts by selecting each contacts manually, see "Adding or Removing Contacts".
 P.26
- To add the contacts by searching them with the ID number, see "Adding Contacts by Searching with ID Number".
 P.27
- To add the contacts by searching them with search string, see "Adding Contacts by Searching with Search String".
 P.28

8 To finish editing the group, press the [ENTER] key to save the settings.

Adding or Removing Contacts

1 Press the contacts that are not highlighted to add to the group, or press the highlighted contacts to remove from the group.

Select member in a group	USER			
Check of Group Member				
001User01 User	Fax E-Mail	005UserØ5 User	FAX E-MAIL	
002User02 User	FAX E-MAIL	006UserØ6 User	FAX E-MAIL	SEAKCH ADDRESS
∞3User03 User	Fax E-Mail	007User07 User	FAX E-MAIL]
004User04 User	FAX E-MAIL	008User08 User	FAX E-MAIL	
ALL CLEAR			ENTER 1/3	125 Next

- To add both the fax number and E-mail address of a contact to the group, press over the contact name.
- To add only the fax number of a contact to the group, press the [FAX] button of the contact.
- To add only the E-mail address of a contact to the group, press the [E-MAIL] button of the contact.



- · Press the [Prev] button or [Next] button to display the contacts in the different page.
- You can also clear the all highlighted contacts by pressing the [ALL CLEAR] button.

2 Press the [ENTER] button to save the group.

· The group is modified.

Adding Contacts by Searching with ID Number

1 Press the [KNOWN ID] button.

Select member in a group		R ADMIN		
Check of Group Member 001User01 User	FAX E-MAIL	005User05 User	FAX	
002User02 User	FAX E-MAIL	006User06 User	FAX	MAIL
003User03 User	Fax e-mail	007User07 User		-MAIL
004User04 User	FAX E-MAIL	008UserØ8 User	FAX	-MAIL
ALL CLEAR		CANCEL	ENTER	1/125 Next

- The KNOWN ID screen is displayed.
- 2 Enter the ID Number using the digital keys and press the [ENTER] button.

			ADMIN	
KNOWN ID	►Enter ID Num	<u> </u>		
KNOWN ID	▶Enter ID Num	190		
		KNOWN ID	: 50	
			CANCEL	ENTER

3 The touch panel displays the screen that contains the searched contact. Press the contact to be added to the group.

Select member in a gr	oup			
ADDRESS	TER USEI	R ADMIN		
Check of Group Member 049User49 User	FAX E-MAIL	053User53 User	FAX E-MAI	
050User50 User	FAX E-MAIL	054User54 User	FAX E-MAI	SEARCH ADDRESS
051User51 User	FAX E-MAIL	055User55 User	FAX E-MAI	l
052User52 User	Fax	056User56 User	FAX E-MAI	I
ALL CLEAR			NTER 7/	125 Next Prev

- To add both the fax number and E-mail address of a contact to the group, press over the contact name.
- To add only the fax number of a contact to the group, press the [FAX] button of the contact.
- To add only the E-mail address of a contact to the group, press the [E-MAIL] button of the contact.



- · Press the [Prev] button or [Next] button to display the contacts in the different page.
- You can also clear the all highlighted contacts by pressing the [ALL CLEAR] button.



▲ Press the [ENTER] button to add to the group.

• The contacts in the group are modified.

Adding Contacts by Searching with Search String

1 Press the [SEARCH ADDRESS] button.

Select member in a group	USER	R ADMIN		
Check of Group Member				
001User01 User	Fax E-Mail	005UserØ5 User	FAX E-MAIL	SEARCH ADDRESS
002User02 User	Fax E-Mail	006UserØ6 User	FAX E-MAIL	SEHKCH HUDKESS
003User03 User	Fax E-Mail	007User07 User	FAX E-MAIL	
004User04 User	FAX E-MAIL	008UserØ8 User	Fax E-Mail]
ALL CLEAR		CANCEL	ENTER 1/	125 Next

· The SEARCH ADDRESS screen is displayed.

2 Press the button that is used for searching to specify the search string.

ADDRESS SEARCH
FIRST NAME
FAX NU. KEYWURD
E-MAIL
CLEAR I CANCEL I SEARCH I

· When you press each button, the input screen is displayed.

3 Enter the search string using the keyboard and digital keys, and press the [ENTER] button.

Dept06_	
! " # \$ % & ` () = ~ ` ()	Back Space
	+ +
	Clear
	Caps Lock
Space CANCEL ENTER	Next

Tip

It will search for the contacts that contain the search string in the specified items.

4 Specify the search string in the items that you require and press the [SEARCH] button.

ADDRESS	ADMIN	
ADDRESS SEARCH	 	
LAST NAME FAX NO. E-MAIL	CORP. DEPT. Dept06 KEYWORD	
	CANCEL	

5 The touch panel displays the screen that contains the searched contacts. Press the contacts that you want to add to the group.

	ER USER ADMIN	
ADDRESS SEARCH		
049User49 User	FAX E-MAL 053User53 User	FAX E-MAIL
050User50 User	FAX E-MAIL 054User54 User	FAX E-MAIL
051User51 User	FAX E-MAL 055User55 User	FAX E-MAIL
052User52 User	FAX EMAIL 056User56 User	FAX E-MAIL
RETURN		1/2 Next

- To add both the fax number and E-mail address of a contact to the group, press over the contact name.
- To add only the fax number of a contact to the group, press the [FAX] button of the contact.
- To add only the E-mail address of a contact to the group, press the [E-MAIL] button of the contact.

Тір

Press the [Prev] button or [Next] button to display the contacts in the different page.

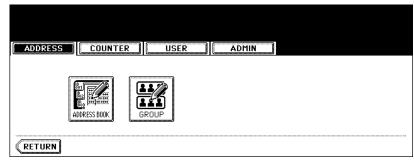
6 Press the [ENTER] button to save the group.

· The contacts in the group are modified.

Deleting Groups

The following procedure describes how to delete a group in the Address Book.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [ADDRESS] button, and then press the [GROUP] button on the touch panel.



- The GROUP screen is displayed.
- **3** Press the group that you want to delete and press the [DELETE] button.

ADDRESS		USE	R	ADMIN			
GROUP							
001Group01	0	ONTENTS	005Gr	oup05	Î	CONTENTS	
002Group02	[]	ONTENTS	1	oup06	ſ	CONTENTS	SEARCH GROU
003Group03	[(ONTENTS	1	oup07	[CONTENTS	
004Group04		ONTENTS	1	oup08	[CONTENTS	
RETURN DELETE ENTRY EDIT 1/25 Next							

· The delete confirmation screen is displayed.



If the touch panel does not display the group that you want to delete, press the [Next] button to display the next screen.

4 Press the [YES] button to delete the contact, or [NO] button to cancel deleting.

ADDRESS	COUNTER	USER	ADMIN	
		DELETE OK ?		
		YES	NO	

• When you press the [YES] button, the selected group is deleted.

Searching Groups

The following procedure describes how to search for groups in the Address Book. This function is useful to find the contact that you want to edit.

You can search for the groups by entering the ID number or the search string.

Searching a Group by ID Number

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [ADDRESS] button, and then press the [GROUP] button on the touch panel.

ADDRESS COUNTE	R II USER I	ADMIN	
ADDRESS BOOK	GROUP		
RETURN			

• The GROUP screen is displayed.

3 Press the [KNOWN ID] button.

ADDRESS	COUNTER	R ADMIN		
	CONTENTS	005Group05	CONTENTS	KNOWN ID
002GroupØ2	CONTENTS	006Group06		SEHKCH OKOUF
003GroupØ3	CONTENTS		CONTENTS	
004Group04	CONTENTS	008Group08	CONTENTS	
RETURN DEL	ETE ENTRY I	EDIT	1/25	Next

• The KNOWN ID screen is displayed.

4 Enter the ID Number using the digital keys and press the [ENTER] button.

ADDRESS	COUNTER	USER	ADMIN	
KNOMN ID	▶Enter ID Num	ber		
		KNOWN ID	: 9	
			CANCEL	ENTER

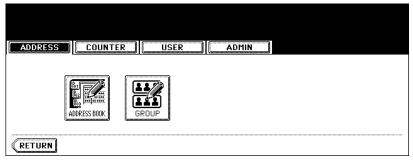
5 The touch panel displays the screen that contains the searched group. Press the group and press the [EDIT] button to edit the group information.

ADDRESS	UNTER	R ADMIN	
ROUP			
009Group09	CONTENTS	013Group13	CONTENTS
010Group10		014Group14	
011Group11	CONTENTS	015Group15	CONTENTS
012Group12	CONTENTS	016Group16	CONTENTS

• See "Editing Groups" for the instruction to edit the group. 📖 P.24

Searching Groups by Group Name

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [ADDRESS] button, and then press the [GROUP] button on the touch panel.



• The GROUP screen is displayed.

3 Press the [SEARCH GROUP] button.

ADDRESS	FER 📗 USE	R ADMIN		
GROUP				KNOWNI
001GroupØ1	CONTENTS	005Group05	CONTENTS	
002Group02	CONTENTS	006GroupØ6	CONTENTS	SEAKCH GRU
003Group03	CONTENTS	007Group07	CONTENTS	
004Group04	CONTENTS	008GroupØ8	CONTENTS	

The SEARCH GROUP screen is displayed.



4 Press the [GROUP NAME] button to specify the search string.

ADDRESS COUNTER USER ADMIN
GROUP SEARCH
GROUP NAME
CLEAR CANCEL SEARCH

- The input screen is displayed.
- 5 Enter the search string using the keyboard and digital keys, and press the [ENTER] button.

Group1_	
! " # \$%& () = ~ ` { }	Back Space
* < > ? ^ @ + [] ; : / \	+ +
Q W E R T Y U I O P	Clear
A S D F G H J K L	
ZXCVBNM,. Shift	
Space CANCEL ENTER	Next

Tip

It will search for the groups that contain the search string in the group name field.

6 Press the [SEARCH] button.

ADDRESS COUNTER CUSER
GROUP SEARCH
CLEAR CANCEL SEARCH

7 The touch panel displays the screen that contains the searched groups. Press the group and press the [ENTER] button to edit the group information.

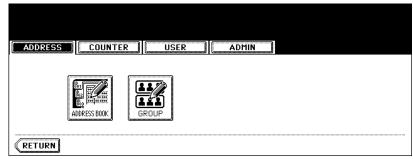
ADDRESS COUNTER	R III ADMIN I RINGA I R
010Group10	014Group14
011Group11	015Group15
012Group12	016Group16
013Group13	
RETURN	ENTER 1/1

- See "Editing Groups" for the instruction to edit the contact. \square P.24

Confirming the Members of the Groups

The following procedure describes how to confirm the contacts that are added in the group.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [ADDRESS] button, and then press the [GROUP] button on the touch panel.



- The GROUP screen is displayed.
- **3** Press the [CONTENTS] button of the group that you want to confirm the members.

elect a Group					
ADDRESS	COUNTER	USE	R ADMIN		
GROUP					KNOWN ID
001Group01		CONTENTS	005Group05	CONTENTS	
002Group02		CONTENTS	006GroupØ6	CONTENTS	SEARCH GROU
003Group03		CONTENTS	007GroupØ7	CONTENTS	
004Group04		CONTENTS	008GroupØ8	CONTENTS	
RETURN	LETE ENT	8Y (1	EDIT	1/2	5 Next

▲ The contacts added to the group are displayed.

ADDRESS COUNTER	USE		
001User01 User	FAX	099User99 User	FAX
003User03 User	FAX	002User02 User	E-MAIL
005User05 User	FAX	004User04 User	E-MAIL
007User07 User	FAX	006User06 User	E-MAIL
RETURN			1/1

2. MANAGING COUNTERS (COUNTER MENU)

1.	TOTAL COUNTER	38
	Displaying Print Counter	38
	Displaying Scan Counter	
2.	PRINT OUT TOTAL COUNTER	42
3.	DEPARTMENT COUNTER	43
	Displaying Print Counter for Department Code	43
	Displaying Scan Counter for Department Code	
	Displaying Fax Communication Counter for Department Code	
4.	MANAGING DEPARTMENT CODE	50
	Logging On As Administrator	50
	Printing Department Codes List	
	Enabling Department Code	
	Resetting All Department Counters	
	Deleting All Department Codes	
	Registering a New Department Code	
	Editing the Department Code	
	Deleting the Department Code	
	Resetting the Counter of Each Department	
	Setting Output Limitations for All Departments	
	Setting No Limit Black	

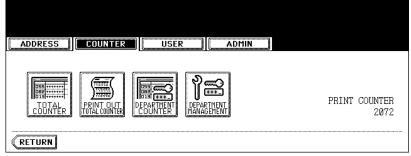
1. TOTAL COUNTER

Displaying Print Counter

This feature allows you to display the Print Counter.

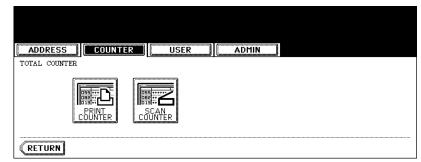
The print counter contains following counters:

- Copy Counter indicates the number of sheets that have been printed by copy operations.
- Fax Counter indicates the number of sheets that have been printed by fax receptions.
- Printer Counter indicates the number of sheets that have been printed by print operations and Email receptions (Internet Fax receptions).
- List Counter indicates the number of sheets that have been printed by system page print operations.
- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [COUNTER] button, and then press the [TOTAL COUNTER] button on the touch panel.



The TOTAL COUNTER menu is displayed.

3 Press the [PRINT COUNTER] button.



▲ The Print Counter is displayed.

DDRESS	COUNTER	USER	ADMIN		
	Full Color	Twin Color	Black	Total	TOT
Сору	0	0	0	0	COF
Fax	0	0	0	0	E FAS
Printer	0	0	0	0	
List	0	0	0	0	PRINT
Total	0	0	0	0	LIS

5 Press the [COPY] button to display the total number of copies classified by size group.

ADDRESS		USER	ADMIN		
PY COUNTER					TOTA
	Full Color	Twin Color	Black	Total	COPY
Small	0	0	0	0	FAX
Large	0	0	0	0	DDINTE
Total	n	0	0	0	FRINTE

6 Press the [FAX] button to display the total number of faxes classified by size group.

ADDRESS	COUNTER	USER	ADMIN		
AX COUNTER	2] (TOTAL
	Full Color	Twin Color	Black	Total	COPY
Small	0	0	0	0	FAX
Large	0	0	0	0	
Total	0	0	0	0	
-		-		0	

7 Press the [PRINTER] button to display the total number of prints classified by size group.

DDRESS	COUNTER	USER	ADMIN		
NTER COUN	TER				TOTAI
	Full Color	Twin Color	Black	Total	COPY
Small	0	0	0	0	FAX
Large	0	0	0	0	
Total	0	0	0	0	

8 Press the [LIST] button to display the total number of printed lists classified by size group.

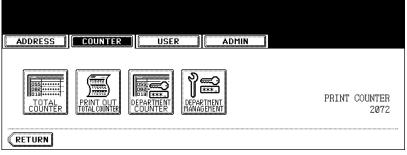
ADDRESS		IISER	ADMIN		
LIST COUNTER					TOTAL
	Full Color	Twin Color	Black	Total	COPY
Small	0	0	0	0	FAX
Large	0	0	0	0	
Total	0	0	0	0	FRINTER
					LIST
RETURN					

Displaying Scan Counter

This feature allows you to display the Scan Counter.

The scan counter contains following counters:

- Copy Counter indicates the number of originals that have been scanned by copy operations.
- Fax Counter indicates the number of originals that have been scanned by fax and Internet Fax transmissions.
- Network Counter indicates the number of originals that have been scanned by scan operations.
 - **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [COUNTER] button, and then press the [TOTAL COUNTER] button on the touch panel.



• The TOTAL COUNTER menu is displayed.

3 Press the [SCAN COUNTER] button.

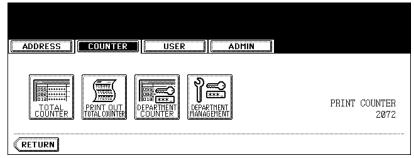
	DMIN	
TOTAL COUNTER		
RETURN		

4 The Scan Counter is displayed.

ADDRESS	COUNTER		DMIN	
AN COUNTER				
	Full Color	Twin Color	Black	Total
Сору	0	0	0	0
Fax	0	0	0	0
Network	0	0	0	0
Total	0	Ω	n	0

This feature allows you to print the total counter list.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [COUNTER] button, and then press the [PRINT OUT TOTAL COUNTER] button on the touch panel.



• The total counter list is printed.



For an output example of the total counter list, see "Total Counter List". 📖 P.202

3. DEPARTMENT COUNTER

Displaying Print Counter for Department Code

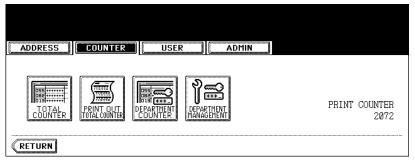
This feature allows you to display the number of the print counter for each department code.

Note

The department counter is available only when this equipment has been managed with the department code. Department CODE"

The print counter contains following counters:

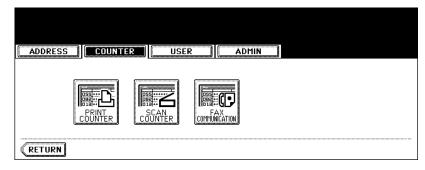
- Copy Counter indicates the number of sheets that have been printed by copy operations.
- Fax Counter indicates the number of sheets that have been printed by polling operations.
- Printer Counter indicates the number of sheets that have been printed by print operations.
- List Counter indicates the number of sheets that have been printed by system page print operations.
- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [COUNTER] button, and then press the [DEPARTMENT COUNTER] button on the touch panel.



- The DEPARTMENT CODE screen is displayed.
- **3** Enter the department number using the digital keys, and then press the [ENTER] button.

Enter Department Code
DEPARTMENT CODE •Key in the Department Code and Press ENTER (5-digit)
Department Code : *****
CANCEL

4 Press the [PRINT COUNTER] button.



5 The Print Counter for the specified department code is displayed.

ADDRESS		USER	ADMIN		
	Full Color	Twin Color	Black	Total	TOT
Сору	0	0	0	0	COF
Fax	0	0	0	0	
Printer	0	0	0	0	
List	0	0	0	0	PRINT
Total	0	0	0	0	LIS

6 Press the [COPY] button to display the total number of copies classified by size group.

ADDRESS		USER	ADMIN		
PY COUNTER					(TOTA
	Full Color	Twin Color	Black	Total	COPY
Small	0	0	0	0	FAX
Large	0	0	0	0	DDINT
Total	0	0	0	0	

7 Press the [FAX] button to display the total number of faxes classified by size group.

ADDRESS	COUNTER	USER	ADMIN		
FAX COUNTER					TOTAL
	Full Color	Twin Color	Black	Total	COPY
Small	0	0	0	0	FAX
Large	0	0	0	0	
Total	0	0	0	0	FRINTER
RETURN					LIST

8 Press the [PRINTER] button to display the total number of prints classified by size group.

ADDRESS	COUNTER	USER	ADMIN		
INTER COUN	ΓER				TOTA
	Full Color	Twin Color	Black	Total	COPY
Small	0	0	0	0	FAX
Large	0	0	0	0	
Total	0	0	0	0	

9 Press the [LIST] button to display the total number of printed lists classified by size group.

DDRESS	COUNTER	USER	ADMIN		
ST COUNTER					TOTAL
	Full Color	Twin Color	Black	Total	COPY
Small	0	0	0	0	FAX
Large	0	0	0	0	
Total	0	0	0	0	

Displaying Scan Counter for Department Code

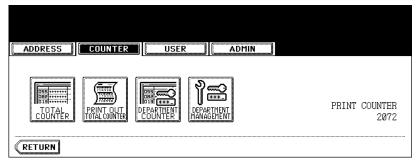
This feature allows you to display the number of the scan counter for each department code.

Note

The department counter is available only when this equipment has been managed with the department code. In P.50 "4.MANAGING DEPARTMENT CODE"

The scan counter contains following counters:

- **Copy Counter** indicates the number of originals that have been scanned by copy operations.
- Fax Counter indicates the number of originals that have been scanned by fax and Internet Fax transmissions.
- Network Counter indicates the number of originals that have been scanned by scan operations.
- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [COUNTER] button, and then press the [DEPARTMENT COUNTER] button on the touch panel.

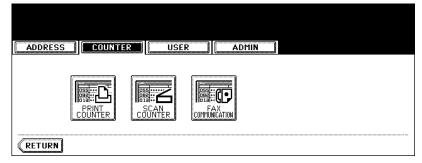


- The DEPARTMENT CODE screen is displayed.
- **3** Enter the department number using the digital keys, and then press the [ENTER] button.

ADDRESS	USER ADMIN
DEPARTMENT CODE Key in the Dep (5-digit)	artment Code and Press ENTER
	Department Code : ****

2

4 Press the [SCAN COUNTER] button.



5 The Scan Counter for the specified department code is displayed.

ADDRESS	COUNTER	USER	DMIN	
CAN COUNTER				
	Full Color	Twin Color	Black	Total
Сору	0	0	0	0
Fax	0	0	0	0
Network	0	0	0	0
Total	0	0	0	0

Displaying Fax Communication Counter for Department Code

This feature allows you to display the number of the Fax and Internet Fax Transmission and Reception counter for each department code.

Note

The department counter is available only when this equipment has been managed with the department code. Department CODE P.50 "4.MANAGING DEPARTMENT CODE"

The fax communication counter contains following counters:

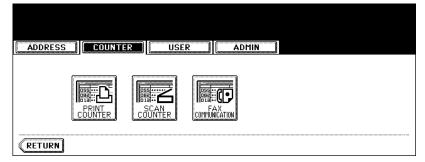
- **Transmit** indicates the number of pages that are sent by Fax transmissions.
- Reception indicates the number of pages that are received by polling operations.
- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [COUNTER] button, and then press the [DEPARTMENT COUNTER] button on the touch panel.

ADDRESS	COUNTER	USER	ADMIN		
TOTAL COUNTER	PRINT OUT TOTAL COUNTER	EPARTMENT DEPAR		PRINT	COUNTER 2072
RETURN					

- The DEPARTMENT CODE screen is displayed.
- **3** Enter the department number using the digital keys, and then press the [ENTER] button.

H	Enter Department Code
	ADDRESS COUNTER USER ADMIN
	DEPARTMENT CODE \rightarrow Key in the Department Code and Press ENTER (5-digit)
	Department Code : ***** *****
	CANCEL

4 Press the [FAX COMMUNICATION] button.



5 The Fax Communication Counter for the specified department code is displayed.

ADDRESS COUNTER	USER	AD AD	MIN	
COMMUNICATION				
	Transn	nit	Reception	Total
Small		0	0	0
Large		0	0	0
Total		0	0	0

4. MANAGING DEPARTMENT CODE

Logging On As Administrator

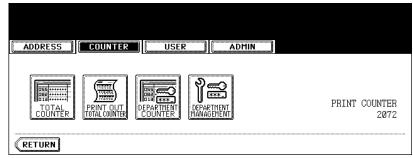
You can audit the copy quantity of copy, print, scan, and facsimile pages performed by setting a department code. Up to 1000 department codes can be registered.

To manage the department code, you must know the administrator password for this equipment. Therefore, it is recommended to be performed by an authorized administrator in your place.

Note

If the User Management Setting is enabled and you login with the user name that has the Account Manager privilege, you do not have to enter the administrator password to display the DEPARTMENT MAN-AGEMENT menu.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [COUNTER] button, and then press the [DEPARTMENT MANAGEMENT] button on the touch panel.



• The ADMINISTRATOR PASSWORD screen is displayed.

3 Press the [PASSWORD] button.

ADDRESS		USER	ADMIN	
ADMINISTRATOR	PASSWORD	C		
	<u>ست</u> *****_	PASSWORD		
			CANCEL	

· The input screen is displayed.

4 Enter the administrator password and press the [ENTER] button.

*xxxxxx
! " # \$ % & ` () = ~ ` { } Back Space
*<>?_ -^@ +[];;/\ ••
Q W E R T Y U I O P Clear
A S D F G H J K L
Z X C V B N M , . Shift CapsLock
Space CANCEL ENTER

• The DEPT. MANAGEMENT menu is displayed.

5 Continue the operation that you want.

	R ADMIN	
DEPT. MANAGEMENT		
PRINT OUT DEPARTMENT CODES	DELETE ALL	NO LIMIT BLACK
RETURN	 	

- DP.52 "Printing Department Codes List"
- Department Code"
- DP.54 "Resetting All Department Counters"
- P.55 "Deleting All Department Codes"
- 💷 P.56 "Registering a New Department Code"
- Department Code"
- Deleting the Department Code"
- Department P.65 "Resetting the Counter of Each Department"
- Departments"
- P.68 "Setting No Limit Black"

Printing Department Codes List

You can print out the department codes list and counters for each department code.

1 In the DEPT. MANAGEMENT menu, press the [PRINT OUT DEPARTMENT CODES] button.

ADDRESS COUNTER USER ADMIN
PERIODE ALL LIMIT
RETURN

· Printing begins.



- For the procedure to display the screen above, see "Logging On As Administrator". \square P.50
- For an output example of the department code list, see "Department Code List". 🛄 P.203

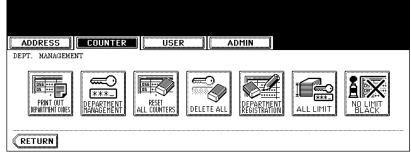
Enabling Department Code

In the initial setting, the department code feature is disabled. If you want to manage the counter separately by the department codes, you must enable the department code. When the department management is enabled, the department code input screen will be displayed before entering the copy, scan, fax, and e-Filing operation screen to manage the operations for each department code. Also the print jobs that are sent from computers can be managed for each department code.



- The [DEPARTMENT MANAGEMENT] button will be available after registering a department code.
 Before enabling the department code, register the required department code.
 P.56 "Registering a New Department Code"
- Using TopAccess, you can also configure the Department Code Enforcement setting that sets whether the invalid jobs, which a department code is not specified or invalid department code is specified, will be printed or stored in the invalid job list when the department management is enabled. For instructions on how to set the Department Code Enforcement, see *TopAccess Guide*.
- When the Department Management is disabled, the No Limit Black function is also disabled. Therefore, the No Limit Black function is set as disabled every time you enable the Department Management. If you want to enable the No Limit Black function, you must enable it after enabling the Department Management.

1 In the DEPT. MANAGEMENT menu, press the [DEPARTMENT MANAGEMENT] button.



The DEPARTMENT MANAGEMENT screen is displayed.

Tip

For the procedure to display the screen above, see "Logging On As Administrator". 🛄 P.50

2 Press the [ENABLE] button to enable the department code, or [DISABLE] button to disable the department code.

ADDRESS COUNTER USER ADMIN
DEPARTMENT CODE > Select enable or disable
_
ENABLE DISABLE
CANCEL

Resetting All Department Counters

This function clears all department counters to "0".

Note

- This function is available only when the department code is enabled.
- This function clears only the department counters. You cannot clear the total counter.

1 In the DEPT. MANAGEMENT menu, press the [RESET ALL COUNTERS] button.

ADDRESS DEFT. MANAGEMENT	UNTER	ADMIN	
RETURN			

• The clear confirmation screen is displayed.



For the procedure to display the screen above, see "Logging On As Administrator". 🛄 P.50

2 Press the [YES] button to clear all department counters, or [NO] button to cancel clearing.

ADDRESS	USER	ADMIN	
	CLEAR OK ?		
	YES	NO	

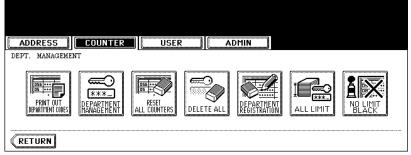
Deleting All Department Codes

This function deletes all department codes that have been registered.

Note

The [DELETE ALL] button will be available after registering a department code.

1 In the DEPT. MANAGEMENT menu, press the [DELETE ALL] button.



· The delete confirmation screen is displayed.



For the procedure to display the screen above, see "Logging On As Administrator". 🛄 P.50

2 Press the [YES] button to delete all department codes, or [NO] button to cancel deleting.

	ADMIN	
DELETE OK ?		
YES	NO	

Registering a New Department Code

The function allows you to register new department code.

Note

After registering the department code(s), you must enable the Department Code function. P.53 "Enabling Department Code"

1 In the DEPT. MANAGEMENT menu, press the [DEPARTMENT REGISTRATION] button.

ADDRESS COUNTER	R USER A	DMIN	
	RESET ALL COUNTERS	DEPARTMENT REGISTRATION	
RETURN			

· The DEPARTMENT CODE screen is displayed.



For the procedure to display the screen above, see "Logging On As Administrator". 🛄 P.50

2 Press the undefined department code and press the [CHANGE] button.

ADDRESS	COUNTER	USER		ADMIN		
DEPARTMENT CODE						
001 Dept01			005			
002			006			
003			007			
004			008			
RETURN		ITERS CHA	NGE			ext

• The input screen is displayed.



If the touch panel does not display an undefined department code, press the [Next] button to display the next screen.

3 Enter the department name using the keyboard and digital keys, and press the [ENTER] button.

Dept02_
! " # \$ % & ` () = ~ ` () Back Space
* < > ? ^ @ + [] ; : / \ ◆ →
A S D F G H J K L
Z X C V B N M , . Shift CapsLock
Space CANCEL ENTER Next

- ▲ Enter the 5-digit code in the "New Code" field using the digital keys, and then press the [SET] button to set the entry.

ADDRESS COUNTER USER ADMIN REGISTER DEPARTMENT CODE	
(5-digit) New Code : ***** SET	
Retype New Code :	

If you enter the code, asterisks (*) appear in the "New Code" field.

• The REGISTRATION DEPARTMENT CODE screen is displayed.

- · If you want to clear the code to retype it, press the [CLEAR] button on the Control Panel.
- After pressing the [SET] button, the "Retype New Code" field is highlighted.

Note

The department code must be the 5-digit code except "00000".

5 Enter the 5-digit code again in the "Retype New Code" field using the digital keys, and then press the [SET] button to set the entry.

REGISTER DEPARTMENT CODE (5-digit) Retupe New Code : ***** Retupe New Code : ***** RESET
CANCEL

- If you enter the code, asterisks (*) appear in the "Retype New Code" field.
- · If you want to clear the code to retype it, press the [CLEAR] button on the Control Panel.



If you want to return to the "New Code" field to retype it, press the [RESET] button.

Press the [ENTER] button at the bottom of the touch panel.

• The LIMITATION screen is displayed.

7 Set the limitation of this department code as required.

	USER	
LIMITATION •Key in the	number	:
COLOR		BLACK
ON OFF		
Limitation :		Limitation :
PRINT COUNTER : 0		PRINT COUNTER : 0

- COLOR Press the [ON] button to enable the color output limitation for this department code. When you
 select the [ON] button, press the "Limitation" field and enter the maximum number of the color outputs for this
 department code using the digital keys. You can enter up to "99999999". If you do not set the output limitation
 for color outputs, press the [OFF] button.
- BLACK Press the [ON] button to enable the black output limitation for this department code. When you
 select the [ON] button, press the "Limitation" field and enter the maximum number of the black outputs for this
 department code using the digital keys. You can enter up to "9999999". If you do not set the output limitation for
 black outputs, press the [OFF] button.



- If you enter "0" for the limitation, it will disable printing any copies or prints using this department code.
- When the No Limit Black function is enabled, you cannot set the limitation for black.
- When the number of outputs exceeds the limitation during the job is being printed, few copies that exceeds the limitation are printed and counted because the equipment cannot stop the job immediately.

8 Press the [ENTER] button.

• New department code is registered.

The function allows you to edit the existing department code.

1 In the DEPT. MANAGEMENT menu, press the [DEPARTMENT REGISTRATION] button.

	COUNTER	2 II A	DMIN	
DEFT. MANAGEMEN		DELETE ALL	DEPARTMENT	NEL LIMIT
RETURN		 		 (<u></u>)

· The DEPARTMENT CODE screen is displayed.



For the procedure to display the screen above, see "Logging On As Administrator". 🛄 P.50

2 Press the department button that you want to edit and press the [CHANGE] button.

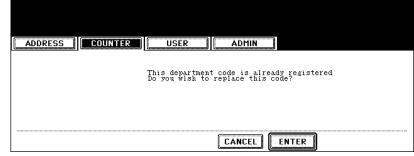
ADDRESS COUNTER USER ADMIN
DEPARTMENT CODE
001 Dept 01 005
002 006
003
004 008
RETURN DELETE RESELCOUNTERS CHANGE

• The message "This department code is already registered. Do you wish to replace this code?" is displayed.



If the touch panel does not display the department code that you want to edit, press the [Next] button to display the next screen.





- · The input screen is displayed.
- **4** Enter the department name using the keyboard and digital keys, and press the [ENTER] button.

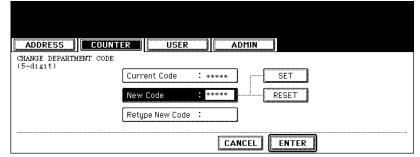
Dej	pt01 Edit_	
	! " # \$ % & ` () = ~ ` ()	Back Space
	*<>?_ -^@ +[];:/\	← →
	Q W E R T Y U I O P	Clear
	A S D F G H J K L	
	ZXCVBNM,. Shift	Caps Lock
	Space CANCEL ENTER	Next

- The CHANGE DEPARTMENT CODE screen is displayed.
- 5 Enter current department code in the "Current Code" field using the digital keys, and then press the [SET] button to set the entry.

	TER USER ADMIN
CHANGE DEPARTMENT CODE (5-digit)	
	Current Code : ***** SET
	New Code : RESET
	Retype New Code :

- If you enter the code, asterisks (*) appear in the "Current Code" field.
- If you want to clear the code to retype it, press the [CLEAR] button on the Control Panel.
- After pressing the [SET] button, the "New Code" field is highlighted.

6 Enter new 5-digit code in the "New Code" field using the digital keys, and then press the [SET] button to set the entry.



- If you enter the code, asterisks (*) appear in the "New Code" field.
- · If you want to clear the code to retype it, press the [CLEAR] button on the Control Panel.
- · After pressing the [SET] button, the "Retype New Code" field is highlighted.



The department code must be the 5-digit code except "00000".



If you want to return to the "Current Code" field to retype it, press the [RESET] button.

7 Enter new 5-digit code again in the "Retype New Code" field using the digital keys, and then press the [SET] button to set the entry.

ADDRESS	ER USER ADMIN
CHANGE DEPARTMENT CODE (5-digit)	
	Current Code : ***** SET
	New Code : ***** RESET
	Retype New Code : *****
	CANCEL

- If you enter the code, asterisks (*) appear in the "Retype New Code" field.
- If you want to clear the code to retype it, press the [CLEAR] button on the Control Panel.

Тір

If you want to return to the "Current Code" field or "New Code" field to retype them, press the [RESET] button.

8

Press the [ENTER] button at the bottom of the touch panel.

The LIMITATION screen is displayed.

Q Set the limitation of this department code as required.

ADDRESS	USER	ADMIN			
LIMITATION •Key in the	number				
COLOR		BLACK			
ON OFF		ON	(<u>0</u> FF		
Limitation : -		Linntabon	:		
PRINT COUNTER : 0		PRINT COUNTER	:	0	
		CANCEL	ENTER		

- COLOR Press the [ON] button to enable the color output limitation for this department code. When you
 select the [ON] button, press the "Limitation" field and enter the maximum number of the color outputs for this
 department code using the digital keys. You can enter up to "99999999". If you do not set the output limitation
 for color outputs, press the [OFF] button.
- BLACK Press the [ON] button to enable the black output limitation for this department code. When you
 select the [ON] button, press the "Limitation" field and enter the maximum number of the black outputs for this
 department code using the digital keys. You can enter up to "99999999". If you do not set the output limitation for
 black outputs, press the [OFF] button.

Note

- If you enter "0" for the limitation, it will disable printing any copies or prints using this department code.
- When the No Limit Black function is enabled, you cannot set the limitation for black.
- When the number of outputs exceeds the limitation during the job is being printed, few copies that exceeds the limitation are printed and counted because the equipment cannot stop the job immediately.

10 Press the [ENTER] button.

· The department code is edited.

The function allows you to delete the existing department code.

1 In the DEPT. MANAGEMENT menu, press the [DEPARTMENT REGISTRATION] button.

ADDRESS	COUNTER		2 II A	DMIN	
DEPT. MANAGEMEN	NT	RESET ALL COUNTERS	DELETE ALL	DEPARTMENT	NB LIMIT
RETURN					

· The DEPARTMENT CODE screen is displayed.



For the procedure to display the screen above, see "Logging On As Administrator". 🛄 P.50

2 Press the department button that you want to delete and press the [DELETE] button.

ADDRESS COUNTER		
001 Dept01 002	006	
003	007	
(RETURN DELETE RES		Next

• The delete confirmation screen is displayed.



If the touch panel does not display the department code that you want to delete, press the [Next] button to display the next screen.

3 Press the [YES] button to delete the department code, or [NO] button to cancel deleting.

ADDRESS	USER	ADMIN	
	DELETE OK ?	L	
	YES	NO	

• When you press the [YES] button, the department code is deleted.

Resetting the Counter of Each Department

The function allows you to reset the counter of specific department code only.

1 In the DEPT. MANAGEMENT menu, press the [DEPARTMENT REGISTRATION] button.

ADDRESS COUNTER USER ADMIN	
PRINT OUT PRANTINENT DEPARTMENT INWARTINENT COLEFE ALL COUNTERS ALL COUNTERS ALL COUNTERS	
RETURN	

· The DEPARTMENT CODE screen is displayed.



For the procedure to display the screen above, see "Logging On As Administrator". 🛄 P.50

2 Press the department button that you want to reset the counter and press the [RESET COUNTERS] button.

ADDRESS	USER	ADMIN		
DEPARTMENT CODE				_
001 DeptØ1	005			
002	006			
003				
004	008			
	INTERS CHANGE]	Next	

• The clear confirmation screen is displayed.



If the touch panel does not display the department code that you want to clear the counter, press the [Next] button to display the next screen. **3** Press the [YES] button to clear the counter of the department code, or [NO] button to cancel clearing the counter.

ADDRESS COUNTER	USER	ADMIN	
	CLEAR OK ?		
	YES	NO	

· When you press the [YES] button, the counter of the department code is cleared.

Setting Output Limitations for All Departments

This function allows you to set the output limitation for all departments by a single operation. When you select [ON], the output will be disabled for all departments. When you select [OFF], the infinite outputs will be allowed for all departments.

Tip

When you select [ON], the limitation setting for each department code will be set to [ON] and the "Limitation" field will be set to "0". If you want to change the limitation setting for each department code, change the limitation setting by editing a department code.

P.59 "Editing the Department Code"

1 In the DEPT. MANAGEMENT menu, press the [ALL LIMIT] button.

ADDRESS COUNTER USE	R ADMIN
PRINT OUT INFARTHENT COURS	DELETE ALL
RETURN	

• The ALL LIMIT screen is displayed.



For the procedure to display the screen above, see "Logging On As Administrator". 🛄 P.50

2 Specify following items as required.

ADDRESS	USER ADMIN
ALL LIMIT	
COLOR	BLACK
ON OFF	
	CANCEL

- COLOR Press the [ON] button to disable the color copies/prints for all departments, or [OFF] button to permit infinite color copies/prints for all departments.
- BLACK Press the [ON] button to disable the black copies/prints for all departments, or [OFF] button to permit infinite black copies/prints for all departments.



The All Limit function for black cannot be set when the No Limit Black function is enabled.

3 Press the [ENTER] button.

• The output limitation settings are saved. After pressing the [ENTER] button, the "WAIT" message is displayed for approximately 45 seconds.

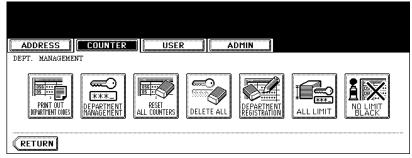
Setting No Limit Black

When No Limit Black function is enabled, users can perform any numbers of the black copies/prints on this equipment and it will not count the number of black copies/prints for each department code.

Note

When the Department Management is disabled, the No Limit Black function is also disabled. Therefore, the No Limit Black function is set as disabled every time you enable the Department Management. If you want to enable the No Limit Black function, you must enable it after enabling the Department Management.

1 In the DEPT. MANAGEMENT menu, press the [NO LIMIT BLACK] button.



• The NO LIMIT BLACK COPY/PRINT screen is displayed.



For the procedure to display the screen above, see "Logging On As Administrator". 🛄 P.50

2 Press the [ENABLE] button to enable the No Limit Black function, or the [DISABLE] button to disable the No Limit Black function.

ADDRESS	USER	ADMIN	
NO LIMIT BLACK COPY/PRINT			
	ENABLE	DISABLE	
		CANCEL	

· The No Limit Black setting is saved.

3. SETTING ITEMS (USER)

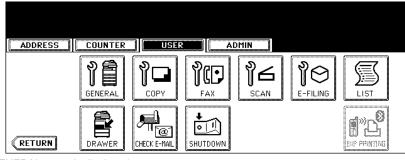
1.	SETTING GENERAL FUNCTIONS	70
	Setting the Auto Clear Mode	70
	Changing the Display Language	
	Setting the Reversed Display Mode	
	Replacing the Toner Cartridge	
	Setting the Copy Calibration	
	Setting the Print Calibration	
2.	SETTING COPY FUNCTIONS	89
3.	SETTING FAX FUNCTIONS	91
4.	SETTING SCAN FUNCTIONS	93
5.	SETTING E-FILING FUNCTIONS	96
6.	PRINTING LISTS	97
	Printing the Address Book List	
	Printing the Group Numbers List	
	Printing the Function List (User)	
7.	SETTING DRAWER	101
8.	CHECKING E-MAIL	102
9.	TURN OFF THE POWER (SHUT DOWN)	103
10	SETTING BIP PRINTING	105

1. SETTING GENERAL FUNCTIONS

Setting the Auto Clear Mode

This function sets how long the machine waits before clearing the previous functions set on the control panel.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [GENERAL] button on the touch panel.



• The GENERAL menu is displayed.

3 Press the [AUTO CLEAR] button.

ADDRESS	COUNTER II	USER	ADMIN		
GENERAL					
AUTO CLEAR	CHANGE LANGUAGE	REVERSED DISPLAY	REPLACE TONER CARTRIDGE	CALIBRATION	

• The AUTO CLEAR screen is displayed.

▲ Press the button that indicates the desired time in seconds.

	ADDRESS COUNTER USER ADMIN
AU	JTO CLEAR
	15 30 45 60 75 90 105 120 135 150
	NOLIMIT
	CANCEL

· The Auto Clear mode has been set to selected time.

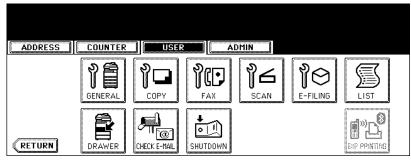


- If you want to disable the Auto Clear mode, press the [NO LIMIT] button.
- Even if the [NO LIMIT] button is selected, the screen will be cleared after 45 seconds in case that users operate in the USER FUNCTION, JOB STATUS, or TEMPLATE screen.

Changing the Display Language

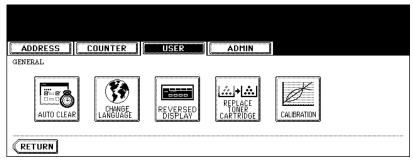
The language used on the touch panel can be changed to a different one.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [GENERAL] button on the touch panel.



• The GENERAL menu is displayed.

3 Press the [CHANGE LANGUAGE] button.



The CHANGE LANGUAGE screen is displayed.

▲ Press the desired language button.

ADDRESS COUNTER STREET ADMIN
CHANGE LANGUAGE Select a language
English Deutsch Français Español Italiano
CANCEL

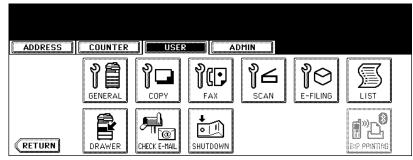
• The touch panel is displayed in the selected language.

Setting the Reversed Display Mode

You can change the touch panel to be displayed in the Reversed Display mode (which the white portion will be black and the black portion will be white).

Changing to the Reversed Display mode helps you to display the touch panel more clearly where it is too bright to see the touch panel.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [GENERAL] button on the touch panel.



• The GENERAL menu is displayed.

3 Press the [REVERSED DISPLAY] button.

ADDRESS	COUNTER	USER	ADMIN	
GENERAL			S	
	CHANGE LANGUAGE	REVERSED DISPLAY	REPLACE TOWER CARTRIDGE	CALIBRATION
RETURN				

The REVERSED DISPLAY screen is displayed.

4 Press the [ON] button to enable the Reversed Display, or [OFF] button to disable the Reversed Display.

ADDRESS	USER	ADMIN	
REVERSED DISPLAY			
	ON	OFF	
		CANCEL	

• When you select the [ON] button, the touch panel is displayed in the Reversed Display mode.

ADDRESS COUNTER	USER	ADMIN	
GENERAL			
	REVERSED DISPLAY	L A + A A A A A A A A A A A A A A A A A	CALBRATION
RETURN			

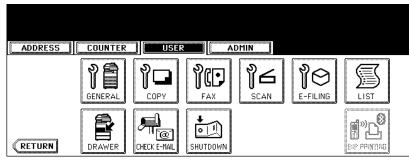
Replacing the Toner Cartridge

When you want to replace the toner cartridges before the Touch Panel Display indicates the toner empty message, you can replace them by the following procedure.

Replacing the Color Toner Cartridge

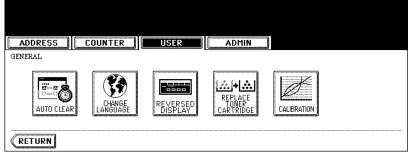
When you want to replace the Yellow (Y), Magenta (M), Cyan (C) toner cartridges, follow the procedure below.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [GENERAL] button on the touch panel.



• The GENERAL menu is displayed.

3 Press the [REPLACE TONER CARTRIDGE] button.



• The REPLACE TONER CARTRIDGE screen is displayed.

4 Press the button that indicates the toner cartridge you want to replace.

Select toner cartridge REPLACE TONER CARTRIDGE TONER CARTRIDGE YELLOW(Y) MAGENTA(M) CYAN(C) BLACK(K) CANCEL FINISH

- After pressing the button, the equipment automatically moves the toner cartridge to the appropriate position to be replaced.
- **5** The touch panel displays the illustration as figure on the right. Open the front cover and press the down arrow button.

Replace yellow toner cartridge	
REPLACE TONER CARTRIDGE	
	CANCEL FINISH

6 Pushing on the latch, lower the cartridge holder toward you, and remove the cartridge. Then press the down arrow button on the touch panel to display the next illustration.

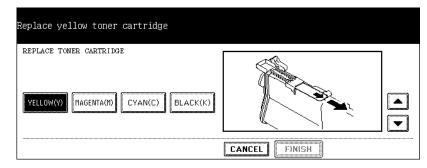
Replace yellow toner cartridge	
REPLACE TONER CARTRIDGE	



Never attempt to incinerate a used toner cartridge. This could result in an explosion. Contact your service technician.

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

8 Holding the new toner cartridge, pull out the seal in the direction of the arrow. Then press the down arrow button on the touch panel to display the next illustration.



9 Insert the cartridge completely. Then press the down arrow button on the touch panel to display the next illustration.

Replace yellow toner cartridge	
REPLACE TONER CARTRIDGE	
VELLOW(V) MAGENTA(M) CYAN(C) BLACK(K)	

10 Close the front cover.

REPLACE TONER CARTRIDGE	
YELLOW(Y) MAGENTA(M) CYAN(C) BLACK(K)	

• After closing the front cover, the following message appears: [Press FINISH button]

11 Press the [FINISH] button on the touch panel.

Press FINISH button	
REPLACE TONER CARTRIDGE	
TONER CARTRIDGE	
YELLOW(Y) MAGENTA(M) CYAN(C) BLACK(K)	
	[CANCEL] FINISH

· The equipment automatically starts supplying toner.

Replacing the Black Toner Cartridge

When you want to replace the Black (K) toner cartridge, follow the procedure below.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [GENERAL] button on the touch panel.

ADDRESS	COUNTER	USER		MIN		
		П СОРУ			PO E-FILING	
RETURN	DRAWER	CHECK E-MAIL S	↓ ■ HUTDOWN			

• The GENERAL menu is displayed.

3 Press the [REPLACE TONER CARTRIDGE] button.

ADDRESS	COUNTER	USER	ADMIN	
GENERAL		-		
AUTO CLEAR	CHANGE LANGUAGE	REVERSED DISPLAY	REPLACE TOWER CARTRIDGE	CALIBRATION
RETURN				

• The REPLACE TONER CARTRIDGE screen is displayed.



Select toner cartridge	
REPLACE TONER CARTRIDGE	
TONER CARTRIDGE	
	CANCEL

5 The touch panel displays the illustration as figure on the right. Open the front cover and press the down arrow button.

REPLACE TONER CARTRIDGE TONER CARTRIDGE YELLOW(Y) MAGENTA(M) CYAN(C) BLACK(K)		
	CANCEL	

6 While pushing on the latch, lower the cartridge holder toward you. Then press the down arrow button on the touch panel to display the next illustration.

REPLACE TONER CARTEIDGE	
TONER CARTRIDGE YELLOW(Y) MAGENTA(M) CYAN(C) BLACK(K)	
	CANCEL

7 Pull the cartridge out carefully. Then press the down arrow button on the touch panel to display the next illustration.

REPLACE TONER CARTRIDGE TONER CARTRIDGE YELLOW(Y) MAGENTA(M) CYAN(C) BLACK(K)	

• If you cannot pull it straight out, pull it out rotating it clockwise.



- If it cannot be pulled out, close the front cover, turn the power OFF and then ON again.
 P.103 "9.TURN OFF THE POWER (SHUT DOWN)"
- When "Install new Black toner cartridge" appears, start the procedure again from Step 1.

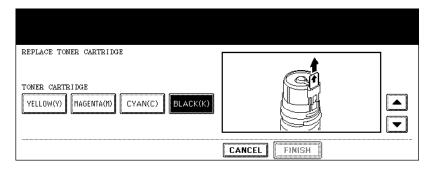


Never attempt to incinerate a used toner cartridge. This could result in an explosion. Contact your service technician.

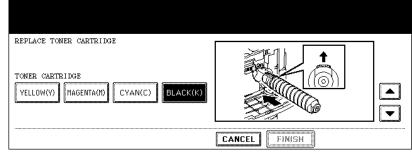
8 Tap and shake the new toner cartridge well to loosen the toner inside. Then press the down arrow button on the touch panel to display the next illustration.

REPLACE TONER CARTRIDGE TONER CARTRIDGE YELLOW(Y) MAGENTA(M) CYAN(C) BLACK(K)	
	CANCEL

9 Stand the toner cartridge upright, and pull out the seal in the direction of the arrow. Then press the down arrow button on the touch panel to display the next illustration.

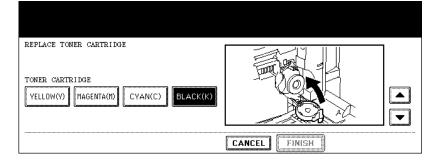


10 Insert the cartridge completely. Then press the down arrow button on the touch panel to display the next illustration.

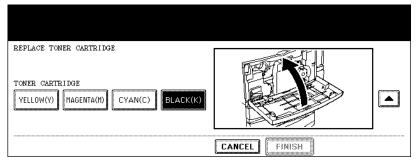


- Match the label (orange) on the equipment with the shutter (orange) on the toner cartridge, then insert it.
- If the cartridge becomes dirty with toner, clean it before inserting it.

11 Return the cartridge holder to its original position. Then press the down arrow button on the touch panel to display the next illustration.



12^{Close the front cover.}



13 Press the [FINISH] button on the touch panel.

Press FINISH button	
REPLACE TONER CARTRIDGE	
TONER CARTEIDGE VELLOW(Y) MAGENTA(M) CYAN(C) BLACK(K)	
	CANCEL

· The equipment automatically starts supplying toner.

Setting the Copy Calibration

This function allows the machine automatically to calibrate the color gradation for copy jobs when the color cannot be adjusted well because the shading or the hue of the image has deviated.

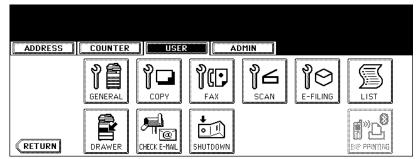
- Set the LT-sized or A4-sized paper (recommended paper) in the cassette before starting the calibration. If any other paper is used, calibration may not be performed properly.
- If the color often deviates, call your service technician.

Note

- The copy calibration setting in the [USER] menu can be configured only when an administrator has set the Calibration Display Level to [USER].
- P.126 "Setting the Calibration Display Level"
- If jobs such as private print, reserved copy/print or invalid department job are left in the equipment, the
 message "Not allowed now" is displayed on the touch panel and this function cannot be performed. In
 this case, try again after deleting all the jobs left in the equipment.

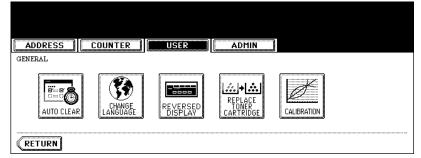
Caution

- If the glass is dirty or any foreign objects are stuck to the glass, the calibration may not be carried out
 properly. Keep the glass clean.
- Never raise the original cover or the optional Automatic Document Feeder, or open the front cover while the calibration is in progress. If this does happen, the calibration cannot be finished appropriately.
- Interrupt copying is not available during the calibration.
- **1** Place the LT-size or A4-size paper in the cassette.
- **2** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **3** Press the [USER] button, and then press the [GENERAL] button on the touch panel.



• The GENERAL menu is displayed.

4 Press the [CALIBRATION] button.



• The CALIBRATION menu is displayed.

5 Press the [COPY] button.

ADDRESS COUNTER USER ADMIN
CALIERATION Select Function
RETURN

6 Press the [DEFAULT] button to set the default calibration setting, or [CALIBRATION] button to adjust the calibration setting.

CALIERATION Select Function	
DEFAULT	
CANCEL	

- When you press the [DEFAULT] button, the system maintains the default calibration setting and returns to the
 previous screen.
- When you press the [CALIBRATION] button, the chart is printed out and calibration guide illustration is displayed on the touch panel.

7 Place the printed chart face down on the glass with its bottom toward you and its top left aligned against the original scale on the left side, in order that the black line be placed at the left side.



8 Press the [START] button.

• When the calibration setting is completed, the GENERAL menu will be displayed.



If the chart is not properly placed, the message "Set chart correctly" is displayed on the touch panel. In this case, go back to step 7 and place the chart again.

Setting the Print Calibration

This function allows the machine automatically to calibrate the color gradation for print jobs when the color cannot be adjusted well because the shading or the hue of the image has deviated. You can calibrate for the PostScript and PCL separately. In addition, you can calibrate for 600 dpi and 1200 dpi print jobs for each emulation separately.

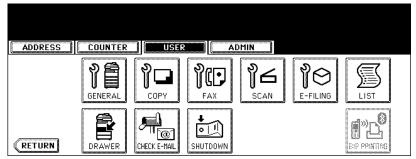
- Set the LT-sized or A4-sized paper (recommended paper) in the cassette before starting the calibration. If any other paper is used, calibration may not be performed properly.
- If the color often deviates, call your service technician.

Note

- The print calibration setting in the [USER] menu can be configured only when an administrator has set the Calibration Display Level to [USER].
 - P.126 "Setting the Calibration Display Level"
- If jobs such as private print, reserved copy/print or invalid department job are left in the equipment, the
 message "Not allowed now" is displayed on the touch panel and this function cannot be performed. In
 this case, try again after deleting all the jobs left in the equipment.

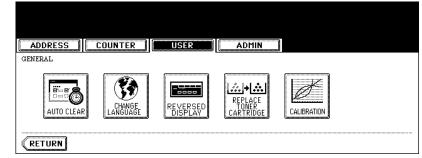
Caution

- If the glass is dirty or any foreign objects are stuck to the glass, the calibration may not be carried out
 properly. Keep the glass clean.
- Never raise the original cover or the optional Automatic Document Feeder, or open the front cover while the calibration is in progress. If this does happen, the calibration cannot be finished appropriately.
- Interrupt copying is not available during the calibration.
 - **1** Place the LT-size or A4-size paper in the cassette.
- **2** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **3** Press the [USER] button, and then press the [GENERAL] button on the touch panel.



• The GENERAL menu is displayed.

▲ Press the [CALIBRATION] button.



• The CALIBRATION menu is displayed.

5 Press the [PRINT] button.

ADDRESS COUNTER USER ADMIN	
CALIERATION Select Function	
RETURN	

6 Press the desired resolution button of the emulation that will be based on the calibration.

ADDRESS	USER	ADMIN	
CALIERATION Select Func PS3 600×600	tion 1200×600	PCL 600×600	1200×600
		CANCEL	

- Press the [600 x 600] button in the "PS3" menu to calibrate for the 600 dpi PostScript print job.
- Press the [1200 x 600] button in the "PS3" menu to calibrate for the 1200 dpi PostScript print job.
- Press the [600 x 600] button in the "PCL" menu to calibrate based on the 600 dpi PCL output image.
- Press the [1200 x 600] button in the "PCL" menu to calibrate based on the 1200 dpi PCL output image.



The [1200 x 600] buttons are displayed only when additional memory is installed on this equipment.

7 Press the [DEFAULT] button to set the default calibration setting for selected job type, or [CALIBRATION] button to adjust the calibration setting for selected job type.

(((
ADDRESS	COUNTER	USER	ADMIN	
CALIBRATION	▶Select Func	tion		
		DEFAULT	CALIBRATION	
			CANCEL	

- When you press the [DEFAULT] button, the system maintains the default calibration setting for selected job type and returns to the CALIBRATION menu.
- When you press the [CALIBRATION] button, the chart is printed out and calibration guide illustration is displayed on the touch panel.
- 8 Place the printed chart face down on the glass with its bottom toward you and its top left aligned against the original scale on the left side, in order that the black line be placed at the left side.

ADDRESS COUNTER USER ADMIN	
CALIERATION Set TestChart on the glass, and Press Start Button	
CANCEL	

Press the [START] button.

• After scanning the printed chart, following message is displayed: [Apply Calibration Setting?]



If the chart is not properly placed, the message "Set chart correctly" is displayed on the touch panel. In this case, go back to step 8 and place the chart again.

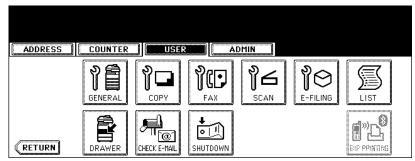
10 Press the [YES] button to apply the calibration setting, or press the [NO] button to cancel the calibration setting.

ADDRESS COUNTER	USER	ADMIN	
CALIERATION Apply Calibratio	YES	NO	

2. SETTING COPY FUNCTIONS

You can change the initial setting (default setting) of copy job.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [COPY] button on the touch panel.



• The COPY screen is displayed.

3 Specify the following items as you require.

ADDRESS	USER	ADMIN
COPY EXPOSURE FOR COLOR AUTO MANUAL EXPOSURE FOR BLACK AUTO MANUAL		COLOR MODE AUTOCOLOP FULL COLOP BLACK IMAGE DIRECTION ENABLE DISABLE BYPASS FEED PLAIN THICK 1 THICK 2 THICK 3 TRANSPARENCY
		CANCEL ENTER Next

- In the "EXPOSURE FOR COLOR" and "EXPOSURE FOR BLACK" options, press the desired mode button.
- In the "COLOR MODE" option, press the desired mode button. Only [BLACK] can be selected when the No Limit Black function is enabled.
- In the "IMAGE DIRECTION" option, press the desired mode button. For more descriptions for the IMAGE DIRECTION option, please refer to the *Operator's Manual For Basic Function*.
- In the "BYPASS FEED" option, press the desired media type button.



For more information about the paper type, please see the Operator's Manual For Basic Functions.

▲ Press the [Next] button to display the next screen.

5 Press the desired mode button for "ORIGINAL MODE FOR COLOR" and "ORIGINAL MODE FOR BLACK" option.

COPY ORIGINAL MODE FOR COLOR TEXT/PHOTO TEXT PHOTO PRINTED IMAGE MAP	ORIGINAL MODE FOR BLACK TEXT/PHOTO TEXT PHOTO

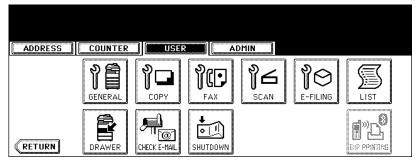
6 Press the [ENTER] button.

 To enable the default settings you have changed, press the [FUNCTION CLEAR] button after pressing the [ENTER] button. Or wait until the automatic function clear works. For details of this function, see
P.70 "Setting the Auto Clear Mode".

3. SETTING FAX FUNCTIONS

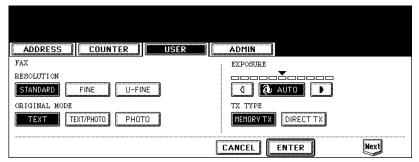
You can change the initial setting (default setting) of fax and Internet Fax features.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [FAX] button on the touch panel.



· The FAX screen is displayed.

3 Specify the following items as you require.

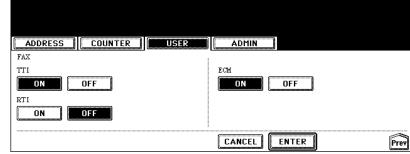


- · In the "RESOLUTION" option, press the desired mode button.
- In the "ORIGINAL MODE" option, press the desired mode button.
- In the "EXPOSURE" option, press light or dark buttons to specify the default exposure manually, or press the [AUTO] button to select auto mode for the default exposure mode.
- In the "TX TYPE" option, press the desired mode button.
 [MEMORY TX] Press this to set the Memory TX mode as default transmission mode that will send after scanning and saving all originals in the memory. This mode enables multi-address transmission.
 [DIRECT TX] Press this to set the Direct TX mode as default transmission mode that will send originals page by page after every original has been scanned. This mode disables multi-address transmission.



The "TX TYPE" option is available only when the optional Fax unit is installed.

4 Press the [Next] button to display the next screen.



- 6
- In the "TTI" option, specify whether the TTI is enabled or disabled as default setting.
 [ON] Press this to print a transmission header (TTI) on received faxes to clearly identify the sender name of received faxes.
- [OFF] Press this not to print a transmission header (TTI) on received faxes.

5 Specify the following items as you require.

- In the "RTI" option, specify whether the RTI is enabled or disabled as default setting.
 [ON] Press this to print a reception header (RTI) on received faxes to clearly identify the time, date, and page count of received faxes.
 - **[OFF]** Press this not to print a reception header (RTI) on received faxes.
- In the "ECM" option, specify whether the ECM is enabled or disabled as default setting.
 [ON] Press this to enable the ECM (Error Correction Mode) to automatically re-send any portion of the document affected by phone line noise or distortion.
 [OFF] Press this to disable the ECM.
 - Note
- The "TTI", "RTI", and "ECM" options are available only when the optional Fax unit is installed.
- The "TTI" option is not displayed depending on the region.

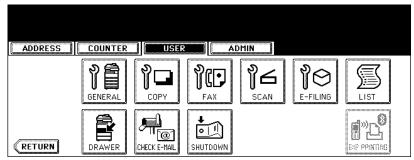
6 Press the [ENTER] button.

• The default settings for each mode are changed as you specified.

4. SETTING SCAN FUNCTIONS

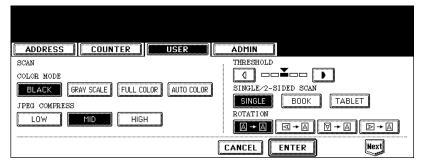
You can change the initial setting (default setting) of scan job.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [SCAN] button on the touch panel.



• The SCAN screen is displayed.

3 Specify the following items as you require.

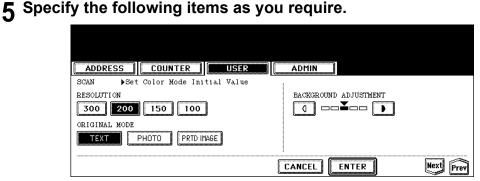


- In the "COLOR MODE" option, press the desired mode button.
- In the "JPEG COMPRESS" option, press the desired mode button.
- In the "THRESHOLD" option, press the light button or dark button to specify the contrast. If you move to the
 left, the black and white in an original will be scanned neutrally. If you move to the right, the black and white in
 an original will be scanned distinctly.

When the Color mode is set to the Auto Color mode and the equipment detects the originals as black originals, the equipment uses the setting of the "THRESHOLD" option. This setting specifies the contrast for scanning a black original in the Auto Color mode.

- In the "SINGLE/2-SIDE SCAN" option, press the desired mode button.
 [SINGLE] Press this to set single page scan as default scan mode.
 [BOOK] Press this to set book scan mode as default scan mode. This enables to scan both side of originals in the same direction.
 [TABLET] Press this to set tablet scan mode as default scan mode. This enables to scan front page in the general direction, and scan back page rotated 180 degree.
- In the "ROTATION" option, press the desired mode button.

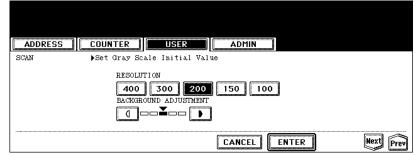
4 Press the [Next] button to display the next screen.



- · In the "RESOLUTION" option, press the desired mode button applied for color scans.
- In the "ORIGINAL MODE" option, press the desired mode button applied for color scans.
 In the "BACKGROUND ADJUSTMENT" option, press the light button or dark button to specify the contrast for color scans. If you move to the left, the background color will be lighter. If you move to the right, the background color will be darker.

6 Press the [Next] button to display the next screen.

7 Specify the following items as you require.



- In the "RESOLUTION" option, press the desired mode button applied for gray scale scans.
- In the "BACKGROUND ADJUSTMENT" option, press the light button or dark button to specify the contrast for gray scale scans. If you move to the left, the background color will be lighter. If you move to the right, the background color will be darker.

8 Press the [Next] button to display the next screen.

Q Specify the following items as you require.

ADDRESS COUNTER USER	ADMIN
SCAN Set Black Mode Initial Value RESOLUTION 600 400 300 200 150 ORIGINAL MODE TEXT TEXT/PHOTO PHOTO	EXPOSURE
	CANCEL ENTER Prev

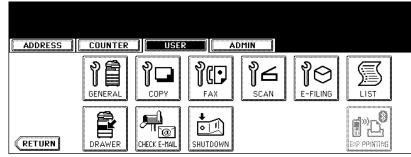
- In the "RESOLUTION" option, press the desired mode button applied for black scans.
- In the "ORIGINAL MODE" option, press the desired mode button applied for black scans.
- In the "EXPOSURE" option, press light or dark buttons to specify the default exposure for black scans manually, or press the [AUTO] button to select auto mode for the default exposure mode for black scans.

10 Press the [ENTER] button. • The default settings for each mode are changed as you specified.

5. SETTING E-FILING FUNCTIONS

You can set the image quality type for printing color documents from e-Filing.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [E-FILING] button on the touch panel.



- The E-FILING screen is displayed.
- **3** In the "PRINTING IMAGE MODE" option, press the desired mode button.

E-FILING
PRINTING IMAGE MODE
CANCEL

- [GENERAL] Press this to apply proper color quality for printing a general color document.
- [PHOTOGRAPH] Press this to apply proper color quality for printing photos.
- [PRESENTATION] Press this to apply proper image quality for printing a vivid document.
- [LINE ART] Press this to apply proper image quality for printing a document contains a lot of characters or line arts.

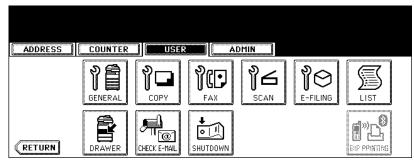
4 Press the [ENTER] button.

6. PRINTING LISTS

Printing the Address Book List

You can print the address book list that shows all registered contacts and groups in this equipment.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [LIST] button on the touch panel.



· The LIST menu is displayed.

3 Press the [ADDRESS BOOK] button.

ADDRESS	
LIST	▶Select the LIST
	ADDRESS BOOK GROUP NUMBERS FUNCTION
RETURN	

• The ADDRESS BOOK menu is displayed.

4 Press the [ID SORT] button to print it as sorted by the ID number, or [NAME SORT] button to print it as sorted by the last name.

	ADDRESS C	OUNTER	USER	ADMIN	
ſ	ADDRESS BOOK				
			ID SORT	NAME SORT	
		·		<u>(</u>	
	RETURN				

- When the department management is disabled, the address book list is printed.
- When the department management is enabled, the screen to input the department code is displayed. Enter the department code using the digital keys and press the [ENTER] button to print the address book list.

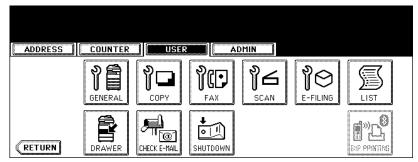


- The list is printed on the paper that is fed from the drawer LT-R or A4-R paper is set and exit to the inner tray.
- For an output example of the address book list, see "Address Book List". 🛄 P.204

Printing the Group Numbers List

You can print the group numbers list that shows all registered groups and members in this equipment.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [LIST] button on the touch panel.



· The LIST menu is displayed.

3 Press the [GROUP NUMBERS] button.

ADDRESS COUNTER USER ADMIN
LIST >Select the LIST
ADDRESS GROUP BOOK NUMBERS FUNCTION
RETURN

- When the department management is disabled, the group numbers list is printed.
- When the department management is enabled, the screen to input the department code is displayed. Enter the department code using the digital keys and press the [ENTER] button to print the group numbers list.

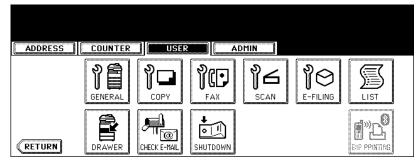


- The list is printed on the paper that is fed from the drawer LT-R or A4-R paper is set and exit to the inner tray.
- For an output example of the group numbers list, see "Group Numbers List". \square P.205

Printing the Function List (User)

You can print the function list that shows the function flow under the [USER] button of the User Functions.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [LIST] button on the touch panel.



· The LIST menu is displayed.

3 Press the [FUNCTION] button.

ADDRESS	COUNTER USER ADMIN
LIST	▶Select the LIST
	ADDRESS GROUP BOOK NUMBERS FUNCTION
RETURN	

- When the department management is disabled, the function list is printed.
- When the department management is enabled, the screen to input the department code is displayed. Enter the department code using the digital keys and press the [ENTER] button to print the function list.

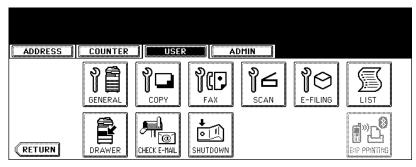


- The list is printed on the paper that is fed from the drawer LT-R or A4-R paper is set and exit to the inner tray.
- For an output example of the function list, see "Function List (User)". 📖 P.206

7. SETTING DRAWER

This function allows you to set the paper size and paper type of each drawer.

- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [DRAWER] button on the touch panel.



3 Press the drawer portion in the illustration to highlight the drawer where you want to change the paper size and paper type, then press the desired paper size button and paper type button.

ADDRESS COUNTER	ADMIN
SIZE	A3 A4 LD LT 6K A4-R A5-R LT-R L6 16K B4 B5 ST-R COMP 16K-R B5-R FOLIO 13"L6 8.5SQ
RETURN LT-R TYPE	THICK1 INSERT COVER SPECIAL FAX

• The paper size in the selected drawer changes to the selected paper size.

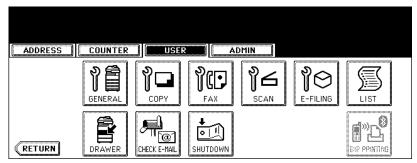
This function allows you to check for new E-mails (Internet Faxes) on the POP3 server.

Тір

This equipment also automatically checks for new E-mails on the POP3 server.

1 Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.

2 Press the [USER] button, and then press the [CHECK E-MAIL] button on the touch panel.



- This equipment starts communicating to the POP3 server.
- If new E-mail to this machine is on the POP3 server, it will be automatically printed after retrieving the E-mail data from the POP3 server.
- If new E-mail of the Offramp Gateway document is on the POP3 server, this equipment starts dialing the specified fax number to transmit the received E-mail to remote facsimile.

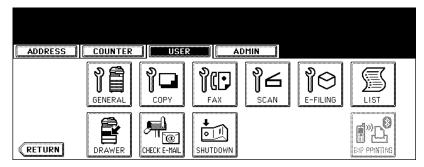
9. TURN OFF THE POWER (SHUT DOWN)

When turning off the power of the equipment, perform the following shutdown procedure.

DO NOT turn off the power by switching off the power switch of the equipment as it can cause the failure of the hard disk.

Before turning off the power, be sure that the following 3 conditions are satisfied.

- No jobs are left in the printing job list.
- The ERROR lamp is not blinking.
- No PCs access the equipment via network.
- **1** Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.
- **2** Press the [USER] button, and then press the [SHUTDOWN] button on the touch panel.



3 "Processing job will be deleted. Are you sure you want to shutdown?" appears on the screen. Press the [YES] button.

ADDRESS COUNTER	
	Processing job will be deleted Are you sure you want to shutdown ? YES NO

• To cancel the shutdown operation, press the [NO] button.

4 "Shutdown in progress" appears on the screen, and then the equipment is shut down.

ADDRESS COUNTER	SER
Shutdo	own in progress

• The power switch automatically returns to the OFF position.

The [BIP PRINTING] button will be available only when the optional Bluetooth Module is installed. For the instructions on how to set the BIP printing, please refer to the **GN-2010 Operator's Manual for Blue***tooth*.

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о.		
	Setting the Internet Fax Message Properties Setting the Internet Fax Programmation	
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1. ENTERING TO ADMIN MENU

When the administrator password has been set, you must enter the administrator password to enter the [ADMIN] menu in the User Functions screen.

1 Press the [USER FUNCTIONS] button on the control panel to enter the User Functions menu.

2 Press the [ADMIN] button.

• The ADMINISTRATOR PASSWORD screen is displayed.

3 Press the [PASSWORD] button.

ADDRESS COUNTER	USER ADMIN	
ADMINISTRATOR PASSWORD		
	PASSWORD	

· The input screen is displayed.

▲ Enter the administrator password and press the [ENTER] button.

xoxxxxxx_
! " # \$ % & ` () = ~ ` () Back Space
*<>?_ -^@ +[];;/\ ••
Q W E R T Y U I O P Clear
A S D F G H J K L
Z X C V B N M , . Shift CapsLock
Space CANCEL ENTER

• The ADMIN menu is displayed.



If the administrator password has not been changed before, enter the default administrator password "123456".



If you enter the incorrect password continuously, the equipment cannot be operated for a constant time.

5 The ADMIN menu is displayed. Continue the administrative operation that you require.



- DP.111 "2.SETTING GENERAL FUNCTIONS"
- 📖 P.136 "3.SETTING NETWORK FUNCTIONS"
- P.166 "4.SETTING COPY FUNCTIONS"
- P.168 "5.SETTING FAX FUNCTIONS"
- P.182 "6.SETTING FILE FUNCTIONS"
- P.183 "7.SETTING E-MAIL FUNCTIONS"
- P.185 "8.SETTING INTERNET FAX FUNCTIONS"
- P.188 "9.SETTING SECURE PDF FUNCTIONS"
- P.190 "10.SETTING LIST/REPORT"
- P.197 "11.PRINTING LISTS"
- P.198 "12.SETTING PRINTER/E-FILING FUNCTIONS"



- There is also the [WIRELESS SETTINGS] button in the ADMIN menu. This button will be available only when the optional Wireless LAN is installed. For the instructions on how to operate the WIRELESS SETTINGS, please refer to the GN-1041 Operator's Manual for Wireless LAN.
- There is also the [Bluetooth SETTINGS] button in the ADMIN menu. This button will be available only when the optional Bluetooth is installed. For the instructions on how to operate the Bluetooth SETTINGS, please refer to the *GN-2010 Operator's Manual for Bluetooth*.

2. SETTING GENERAL FUNCTIONS

Setting the Device Information

You can set the device information of this equipment. These items appear in the Device page of TopAccess, that is the web-based device management utility.

1 Press the [GENERAL] button in the ADMIN menu.

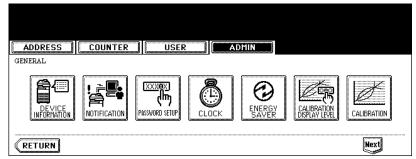


· The GENERAL menu is displayed.

Tip

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [DEVICE INFORMATION] button.



• The DEVICE INFORMATION screen is displayed.

3 Press each button on the touch panel to enter following items.

ADDRESS COUNTER USER ADMIN
DEVICE INFORMATION
LOCATION SERVICE PHONE NUMBER CONTACT INFORMATION ADMIN. MESSAGE
CANCEL

- [LOCATION] Press this button to enter the location where this device is located.
- [SERVICE PHONE NUMBER] Press this button to enter the service call number.
- [CONTACT INFORMATION] Press this button to enter the name of the service technician.
- [ADMIN. MESSAGE] Press this button to enter the administration message for users.



When you press each button, the input screen is displayed. Enter the value using the keyboard and digital keys, and press the [ENTER] button to set the entry. To enter the [SERVICE PHONE NUMBER], enter the number using only the digital keys.

4 Press the [ENTER] button.

Setting the Notification

You can set the notification mail to send a notification message when specified events occur on this equipment such as toner empty, paper empty, serviceman call, and so on. You can specify up to 3 E-mail addresses for the destination of the notification message.

Note

- You can specify the events that you want to be notified using the TopAccess web utility. For instructions on how to specify the events for the notification, please refer to **TopAccess Guide**.
- To enable this function, there must be a SMTP server in your network. In addition, the settings to enable the Internet Fax transmission on this equipment must be configured correctly.

1 Press the [GENERAL] button in the ADMIN menu.

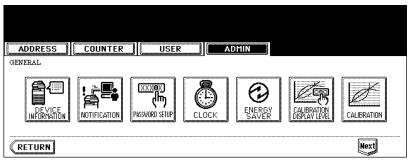


• The GENERAL menu is displayed.

Tip

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [NOTIFICATION] button.



• The NOTIFICATION screen is displayed.

3 Press the [E-MAIL] buttons.

ADDRESS COUNTER USER ADMIN
NOTIFICATION
NOTITION 100

• The input screen is displayed.

4 Enter the E-mail address using the keyboard and digital keys, and press the [ENTER] key to set the entry.

administrator@ifax		
! " # \$	×&`()=~l`()	Back Space
* < > ?		+ +
	R T Y U I O P	Clear
		Caps Lock

• You can specify up to three E-mail addresses to which the notification message will be sent, as required. When you enable the notification, you must enter at least one E-mail address.

5 After entering the E-mail addresses that you require, press the [ON] button of the E-mail address that you want to enable the notification.

ADDRESS COUNTER USER	ADMIN
NOTIFICATION	
ON OFF E-MAIL	administrator@ifax.com
I I I I I I I I I I I I I I I I I I I	
OFF E-MAIL	

• To disable the notification for an E-mail address, press the [OFF] button.

Note

You can select only the [ON] button of which an E-mail address is entered.

6 Press the [ENTER] button.

Changing the Administrator Password

You can change the administrator password. The administrator password must be alphanumeric characters of 6 or more and 10 or less.

1 Press the [GENERAL] button in the ADMIN menu.

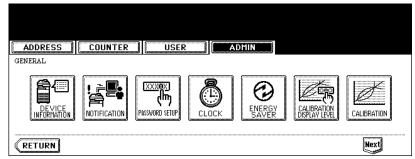


· The GENERAL menu is displayed.



To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [PASSWORD SETUP] button.



· The PASSWORD SETUP screen is displayed.

3 Press the [OLD PASSWORD] button.

ADDRESS COUNTER USER ADMIN
PASSWORD SETUP
OLD PASSWORD
NEW PASSWORD
RETYPE NEW PASSWORD
CANCEL

· The input screen is displayed.

4 Enter the current administrator password and press the [ENTER] button.

drahadrahada	
! " # \$ % & ' () = ~ ` { }	Back Space
*<>?^@+[];:/\	← →
Q W E R T Y U I O P	Clear
A S D F G H J K L	
ZXCVBNM,. Shift	Caps Lock
Space CANCEL ENTER	

· The input password appears as asterisks (*).

in)
"P

If the administrator password will be changed at the first time, enter "123456" in the "Old Password" field.

5 Same as "OLD PASSWORD", press the [NEW PASSWORD] and [RETYPE NEW PASSWORD] buttons and enter the new password.

ADDRESS COUNTER USER ADMIN
PASSWORD SETUP
OLD PASSWORD *****
NEW PASSWORD *******
RETYPE NEW PASSWORD *******

• You can enter alphanumeric characters of 6 or more and 10 or less for the administrator's password. You cannot enter any symbol characters.



You cannot leave these fields blank to set no administrator password. You must set the administrator password.

6 Press the [ENTER] button at the bottom of the touch panel.

Setting the Date and Time

The clock built in to this equipment can be set by entering the date and time using the digital keys. Also, you can easily change the clock to and from the daylight saving system at the touch of a button.

1 Press the [GENERAL] button in the ADMIN menu.

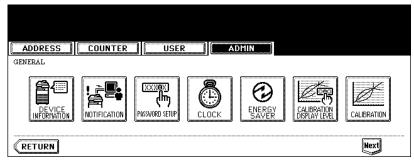


· The GENERAL menu is displayed.

Тір

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [CLOCK] button.



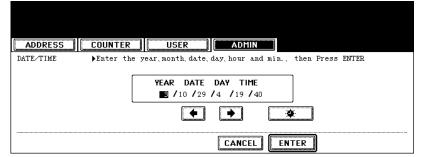
· The CLOCK menu is displayed.

3 Press the [DATE/TIME] button.

ADDRESS COUNTER USER ADMIN
CLOCK
DATE / TIME
RETURN

- If you want to change the date format only, skip to step 10.
- When you press the [DATE/TIME] button, the DATE/TIME screen is displayed.

4 Highlight the section that you want to edit using the arrow buttons, and enter the number using the digital keys.



- · The "DAY" section describes the day of week with a number. The numbers corresponding to the days of week as following:
 - 1: Sun, 2: Mon, 3:Tue, 4: Wed, 5: Thu, 6:Fri, 7: Sat

5 To enable the daylight saving system, press the button. ٠.

· The daylight saving button is highlighted.

Press the [ENTER] button. 6

· Returns you to the CLOCK menu.

Press the [DATE FORMAT] button. 7

ADDRES	5S 📗 COUNTI	R USER	ADMIN	
CLOCK				
		MM/DD/YY (Yy/MM/DD) DD/MM/YY DATE FORMAT		

· The DATE FORMAT screen is displayed.

8 Press the desired date format button.

ADDRESS			MIN	
DATE FORMAT				
	MM/DD/YY	DD/MM/YY	YY/MM/DD	
		CAN	CEL	

Setting the Weekly Timer

Using the built-in weekly timer, you can have this equipment automatically turned ON and OFF at specified times. For instance, you can set the timer for the starting time and closing time of your office so that the copier will automatically turn itself ON and OFF at those specified times.

Tip

You can turn on the power simply pressing the [START] button on the control panel when the device is OFF-mode by the weekly timer. If you leave the device for a while after the latest operation, it will automatically return to OFF-mode again by the weekly timer.

Note

When the power switch is turned off, the weekly timer does not work.

1 Press the [GENERAL] button in the ADMIN menu.

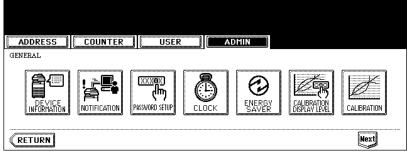


• The GENERAL menu is displayed.

Тір

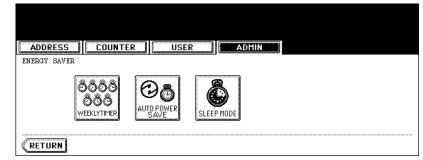
To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 🛄 P.109

2 Press the [ENERGY SAVER] button.



• The ENERGY SAVER menu is displayed.

3 Press the [WEEKLY TIMER] button.

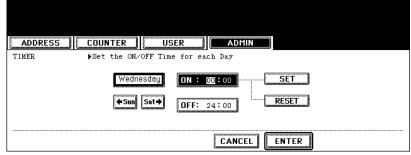


• The TIMER screen is displayed.

4 Check the settings on the display, and if corrections are necessary, press the [CHANGE] button.

ADDRESS COUNTER USER ADMIN
TIMER) To activate the Timer, press the ENTER Button
Date : 10.29.2003
Time : 19:40 Timer Wednesday
ON : 00:00 CHANGE
OFF : 24:00
CANCEL

- · If no correction is needed, press the [ENTER] button and complete the operation.
- 5 Press the [<-Sun] or [Sat->] buttons to switch the days of the week. Then in the "ON" field, enter the hour and minute that the device will automatically turn on the power using the digital keys and press the [SET] button to set each entry.



- If you want to clear entered time to retype it, press the [CLEAR] button on the Control Panel.
- After pressing the [SET] button, the "OFF" field will be highlighted.

6 In the "OFF" field, enter the hour and time that the device will automatically turn off the power using the digital keys and press the [SET] button to set each entry.

ADDRESS	COUNTER USER ADMIN
TIMER	▶Set the ON/OFF Time for each Day
	Wednesday ON : 00:00 SET
	←Sun Sat→ OFF: 24:00 RESET
	CANCEL

• If you want to clear entered time to retype it, press the [CLEAR] button on the Control Panel.

Tips

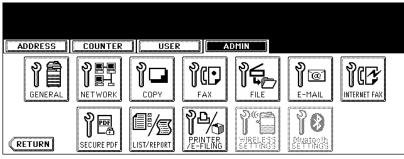
- If you want to return to the "OFF" field to retype it, press the [RESET] button.
- · If you want this equipment not to be turned ON, enter the same time in both "ON" and "OFF" field.
- If you want to disable the Weekly Timer, enter "00:00" for the ON time and "24:00" for the OFF time.

7 Press the [ENTER] button at the bottom of the touch panel.

Setting the Auto Power Save Mode

This function allows this equipment automatically to go into the energy saving mode (unnecessary electricity is cut off at standby) if it is left inactive for a certain period of time.

1 Press the [GENERAL] button in the ADMIN menu.

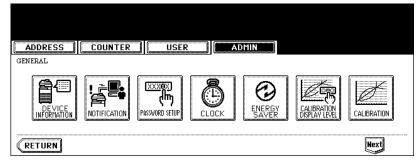


· The GENERAL menu is displayed.

Tip

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [ENERGY SAVER] button.



• The ENERGY SAVER menu is displayed.

3 Press the [AUTO POWER SAVE] button.

ADDRESS COUNTE	R USER	ADMIN	
<mark>ଡିଡିଡିଡିଡି</mark> ଡିଡିଡି WEEKLYTMER	AUTO POWER SAVE		
RETURN			

• The AUTO POWER SAVE screen is displayed.

4 Press the desired period of time (in minutes) that this equipment waits before the Automatic Power Save mode is activated.

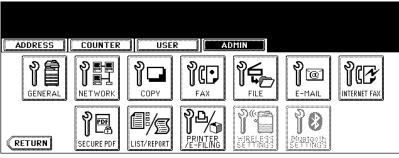
AUTO POWER SAVE Select the amount of minutes to reduce power consumption 3 4 5 7 10 15 20 30 45 60
CANCEL

· The Auto Power Save mode setting is completed.

Setting the Sleep Mode

This function allows this equipment goes into the sleep mode that stands by with the minimum power consumption.

1 Press the [GENERAL] button in the ADMIN menu.

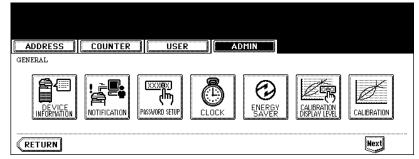


· The GENERAL menu is displayed.

Тір

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [ENERGY SAVER] button.



· The ENERGY SAVER menu is displayed.

3 Press the [SLEEP MODE] button.

DRESS COUNTE	R USE	R ADMIN	
 ÖÖÖÖ ÖÖÖÖ WEEKLYTIMER	AUTO POWER SAVE	SLEEP MODE	

· The SLEEP MODE screen is displayed.

4 Press the desired period of time (in minutes) that this equipment waits before the Automatic Shut Off mode is activated.

ADDRESS	USER ADMIN
	amount of minutes to turn the copier off
	3 5 10 15 20
- I - I - I - I - I - I - I - I - I - I	25 30 40 50 60
	70 80 90 100 110
l l l l l l l l l l l l l l l l l l l	120 150 180 210 240
	CANCEL

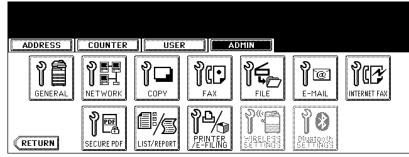
• The Sleep mode setting is completed.

Setting the Calibration Display Level

You can set whether this equipment uses the calibration settings that are operated by a user or administrator.

When you select the Admin mode for the Calibration Display Level, the [CALIBRATION] button under the [USER] menu disappears. When you select the User mode for the Calibration Display Level, the [CALI-BRATION] button under the [ADMIN] menu disappears.

1 Press the [GENERAL] button.

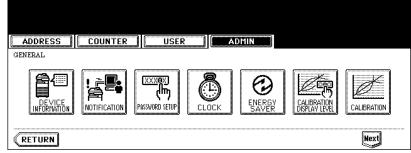


• The GENERAL menu is displayed.

Тір

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

Press the [CALIBRATION DISPLAY LEVEL] button.



• The CALIBRATION DISPLAY LEVEL screen is displayed.

3 Press the [ADMIN] button to enable the administrator's calibration setting, or [USER] button to enable the user's calibration setting.

ADDRESS	USER	ADMIN	
CALIERATION DISPLAY LEVEL	C		
	USER	ADMIN	
		CANCEL	

· The Calibration Display Level setting is completed.

Setting the Copy Calibration

This function allows the machine automatically to calibrate the color gradation for copy jobs when the color cannot be adjusted well because the shading or the hue of the image has deviated.

- Set the LT-sized or A4-sized paper (recommended paper) in the cassette before starting the calibration. If any other paper is used, calibration may not be performed properly.
- If the color often deviates, call your service technician.

Note

• The copy calibration setting in the [ADMIN] menu can be configured only when an administrator has set the Calibration Display Level to [ADMIN].

P.126 "Setting the Calibration Display Level"

If jobs such as private print, reserved copy/print or invalid department job are left in the equipment, the
message "Not allowed now" is displayed on the touch panel and this function cannot be performed. In
this case, try again after deleting all the jobs left in the equipment.

Caution

- If the glass is dirty or any foreign objects are stuck to the glass, the calibration may not be carried out
 properly. Keep the glass clean.
- Never raise the original cover or the optional Automatic Document Feeder, or open the front cover while the calibration is in progress. If this does happen, the calibration cannot be finished appropriately.
- Interrupt copying is not available during the calibration.

1 Place the LT-size or A4-size paper in the cassette.

? Press the [GENERAL] button.

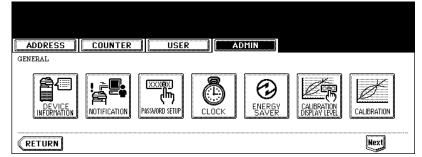


• The GENERAL menu is displayed.



To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

3 Press the [CALIBRATION] button.



· The CALIBRATION menu is displayed.

▲ Press the [COPY] button.

ADDRESS COUNTER USER ADMIN
CALIBRATION Select Function
RETURN

5 Press the [DEFAULT] button to set the default calibration setting, or [CALIBRATION] button to adjust the calibration setting.

USER		
ion		
DEFAULT	CALIBRATION	
 	CANCEL	

- When you press the [DEFAULT] button, the system maintains the default calibration setting and returns to the
 previous screen.
- When you press the [CALIBRATION] button, the chart is printed out and calibration guide illustration is displayed on the touch panel.

6 Place the printed chart face down on the glass with its bottom toward you and its top left aligned against the original scale on the left side, in order that the black line be placed at the left side.



7 Press the [START] button.

• When the calibration setting is completed, the GENERAL menu will be displayed.

Тір

If the chart is not properly placed, the message "Set chart correctly" is displayed on the touch panel. In this case, go back to step 6 and place the chart again.

Setting the Print Calibration

This function allows the machine automatically to calibrate the color gradation for print jobs when the color cannot be adjusted well because the shading or the hue of the image has deviated. You can calibrate for the PostScript and PCL separately. In addition, you can calibrate for 600 dpi and 1200 dpi print jobs for each emulation separately.

- Set the LT-sized or A4-sized paper (recommended paper) in the cassette before starting the calibration. If any other paper is used, calibration may not be performed properly.
- If the color often deviates, call your service technician.

Note

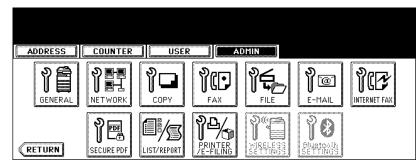
- The print calibration setting in the [ADMIN] menu can be configured only when an administrator has set the Calibration Display Level to [ADMIN].
 - P.126 "Setting the Calibration Display Level"
- If jobs such as private print, reserved copy/print or invalid department job are left in the equipment, the
 message "Not allowed now" is displayed on the touch panel and this function cannot be performed. In
 this case, try again after deleting all the jobs left in the equipment.

Caution

- If the glass is dirty or any foreign objects are stuck to the glass, the calibration may not be carried out
 properly. Keep the glass clean.
- Never raise the original cover or the optional Automatic Document Feeder, or open the front cover while the calibration is in progress. If this does happen, the calibration cannot be finished appropriately.
- Interrupt copying is not available during the calibration.

1 Place the LT-size or A4-size paper in the cassette.

? Press the [GENERAL] button.

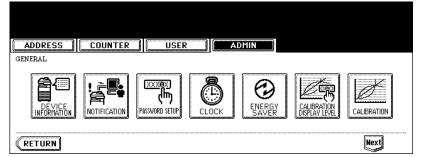


• The GENERAL menu is displayed.

Тір

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 🛄 P.109

3 Press the [CALIBRATION] button.



· The CALIBRATION menu is displayed.

▲ Press the [PRINT] button.

ADDRESS COUNTER USER ADMIN
CALIBRATION Select Function
RETURN

5 Press the desired resolution button of the emulation that will be based on the calibration.

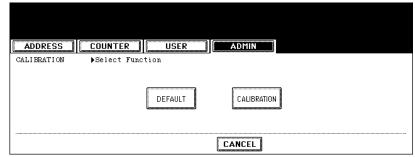
ADDRESS	COUNTER	USER	ADMIN	
CALIBRATION	Select Func			
	PS3 600×600	1200×600	PCL 600×600	1200×600
CANCEL				

- Press the [600 x 600] button in the "PS3" menu to calibrate for the 600 dpi PostScript print job.
- Press the [1200 x 600] button in the "PS3" menu to calibrate for the 1200 dpi PostScript print job.
- Press the [600 x 600] button in the "PCL" menu to calibrate based on the 600 dpi PCL output image.
- Press the [1200 x 600] button in the "PCL" menu to calibrate based on the 1200 dpi PCL output image.



The [1200 x 600] buttons are displayed only when additional memory is installed on this equipment.

6 Press the [DEFAULT] button to set the default calibration setting for selected job type, or [CALIBRATION] button to adjust the calibration setting for selected job type.



- 4
- When you press the [DEFAULT] button, the system maintains the default calibration setting for selected job type and returns to the CALIBRATION menu.
- When you press the [CALIBRATION] button, the chart is printed out and calibration guide illustration is displayed on the touch panel.
- 7 Place the printed chart face down on the glass with its bottom toward you and its top left aligned against the original scale on the left side, in order that the black line be placed at the left side.

ADDRESS COUNTER USER ADMIN
CALIERATION Set TestChart on the glass, and Press Start Button
CANCEL

Press the [START] button.

• After scanning the printed chart, following message is displayed: [Apply Calibration Setting?]



If the chart is not properly placed, the message "Set chart correctly" is displayed on the touch panel. In this case, go back to step 8 and place the chart again.

9 Press the [YES] button to apply the calibration setting, or press the [NO] button to cancel the calibration setting.

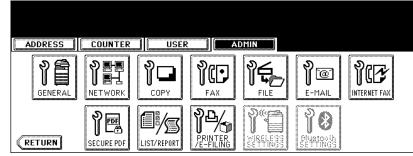
ADDRESS COUNTER USER ADMIN
CALIERATION Apply Calibration Setting?
YES NO

Setting the Drawer Setup Pop-Up and Paper Jam Recovery Pop-Up

You can set whether or not displaying the message to ask users to change the paper size setting every time you open the drawer.

You can also set whether or not displaying the message to ask users to continue the copying or printing after recovering the paper jam.

Press the [GENERAL] button. 1

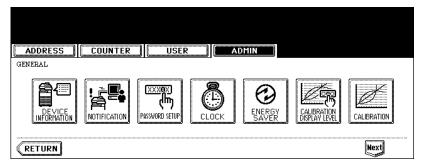


· The GENERAL menu is displayed.

Tip

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 🛄 P.109

2 Press the [Next] button.



3 Press the [POP-UP] button.

ADDRESS COUNTER USER ADMIN
GENERAL
POP-UP
RETURN

• The POP-UP screen is displayed.

4 Press the [ENABLE] or [DISABLE] for each option and press the [ENTER] button.

ADDRESS	COUNTER	USER	ADMIN	
POP-UP				
		DRAWER SET		
		ENABLE	DISABLE	
		PAPER JAM H	RECOVERY	
		ENABLE	DISABLE	
			CANCEL	ENTER

- **DRAWER SET** When this is enabled, this equipment displays the message to ask users to change the paper size setting every time you open the drawer.
- **PAPER JAM RECOVERY** When this is enabled, this equipment displays the message to ask users to continue copying or printing when the paper jam is recovered. When this is disabled, copying or printing will be continued automatically when the paper jam is recovered.

3. SETTING NETWORK FUNCTIONS

Setting the TCP/IP Protocol (IPv4)

You can set the TCP/IP protocol that is commonly used for most of network system. It is recommended to configure the TCP/IP protocol because TopAccess, the device management web-based utility, and e-Filing web-based utility, that allows you to manage files in the e-Filing, will be available with the TCP/IP protocol. Also other network features of this equipment use the TCP/IP protocol.

In the TCP/IP menu, you can select the addressing mode, assign the IP address, subnet mask, and default gateway (if manually assigned).

How the TCP/IP protocol is configured is depending on the network configuration of your network.

When you assign the TCP/IP using the Auto-IP addressing or DHCP server: If you do not know how the TCP/IP settings should be assigned, you can select Dynamic addressing mode. When the Dynamic addressing mode is selected, this equipment will obtain the IP address, subnet mask, default gateway, primary WINS server address, secondary WINS server address, POP3 server address, and SMTP server address from the DHCP server if the network supports the DHCP. If the network does not support the DHCP, this equipment will assign the appropriate IP address using the Auto-IP addressing. However, the Auto-IP addressing may not work properly when the router is placed in the network.

P.136 "Setting the TCP/IP for Auto-IP and DHCP Server"

• When you assign the TCP/IP using the DHCP server only:

If your local area network has been configured with the DHCP server and you do not want to enable the Auto-IP addressing, you can select No Auto-IP addressing mode. When the No Auto-IP addressing mode is selected, the IP address, subnet mask, default gateway, primary WINS server address, secondary WINS server address, POP3 server address, and SMTP server address will be automatically obtained from the DHCP server, and the Auto-IP addressing will be disabled. To enable the DHCP addressing only, please configure the TCP/IP settings as described in following procedure.

• When you connect to local area network where the static IP addresses are used:

If your local area network has been configured with the static IP address, you must assign the specific IP address, subnet mask, and default gateway as required.

P.139 "Setting the TCP/IP for Static IP Address"

Setting the TCP/IP for Auto-IP and DHCP Server

Press the [NETWORK] button in the ADMIN menu. ADDRESS COUNTER USER ADMIN ĬŒ `@1 GENERAL NETWORK COPY FILE E-MAIL INTERNET FAX 53((<) ۱ē 8 PRINTER 1884,833 <u>Blueto U</u> RETURN SECURE PDF LIST/REPORT

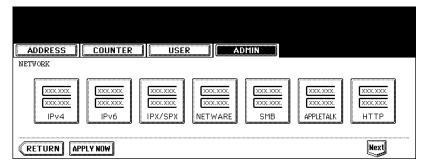
• The NETWORK menu is displayed.



1

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 🛄 P.109

2 Press the [IPv4] button.



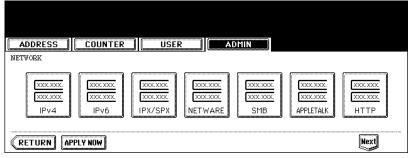
• The TCP/IP screen is displayed.

3 Press the [DYNAMIC] button in the "ADDRESS MODE" option.

ADDRESS COUNTER USER	ADMIN
TCP/IP Set Item	
ADDRESS MODE	IP ADDRESS 192.168. 1. 10
DYNAMIC NO AUTO IP STATIC	(URNET HAS) 255.255. 0. 0
	GATEWAY 0. 0. 0 ()

4 Press the [ENTER] button.

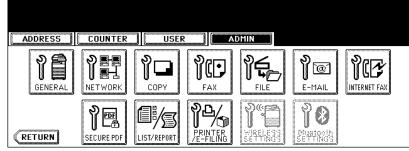
- Returns you to the NETWORK menu.
- **5** Continue to another network setting if required, then press the [APPLY NOW] button.



• The "NETWORK INITIALIZING" message is displayed and this equipment starts initializing the network interface card to apply the changes.

Setting the TCP/IP for DHCP Server Only

1 Press the [NETWORK] button in the ADMIN menu.



· The NETWORK menu is displayed.

ю

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [IPv4] button.

ADDRESS	COUNTER	USER	AD AD	MIN		
NETWORK	<u>(</u>					
IPv4	IPv6	XXX.XXX. XXX.XXX. IPX/SPX	XXX.XXX. XXX.XXX. NETWARE	XXX.XXX. XXX.XXX. SMB	XXX.XXX XXX.XXX APPLETALK	XXX.XXX. XXX.XXX. HTTP
RETURN AP	PLY NOW					Next

• The TCP/IP screen is displayed.

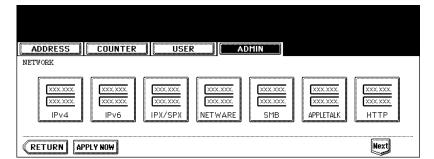
3 Press the [NO AUTO IP] button in the "ADDRESS MODE" option.

ADDRESS	ADMIN				
TCP/IP Set Item ADDRESS MODE	IF ADDRESS 192.168. 1. 10				
DYNAMIC NO AUTO IP STATIC	UBNET HKS 255. 255. 0. 0				
	(GATEWAY) 0. 0. 0. 0				

4 Press the [ENTER] button.

• Returns you to the NETWORK menu.

5 Continue to another network setting if required, then press the [APPLY NOW] button.



 The "NETWORK INITIALIZING" message is displayed and this equipment starts initializing the network interface card to apply the changes.

Setting the TCP/IP for Static IP Address

1 Press the [NETWORK] button in the ADMIN menu.



· The NETWORK menu is displayed.

Тір

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [IPv4] button.

ADDRESS		USER			
NETWORK	<u></u>				
<u>ххх.ххх.</u> <u>ххх.ххх.</u> IPv4	IPv6	IPX/SPX	XXXX XXXX VARE SMB	XXX.XXX. XXX.XXX. APPLETALK	XXX.XXX. XXX.XXX. HTTP
RETURN	PLYNOW				Next

• The TCP/IP screen is displayed.

3 Press the [STATIC] button in the "ADDRESS MODE" option.

ADDRESS COUNTER USER	
ADDRESS MODE	IP ADDRESS
DYNAMIC NO AUTO IP STATIC	SUBNET MASK 255. 255. 0. 0
	GATEWAY 0. 0. 0. 0

4 Press the [IP ADDRESS] button and enter the IP address of this device using the digital keys. Enter also the subnet mask and default gateway as required.

ADDRESS COUNTER USER	ADMIN
TCP/IP ▶Set Item ADDRESS MODE DVNAMIC NO AUTO IP STATIC	IP ADDRESS 10. 10. 70. 105 SUBNET MASK 255. 255. 0 • • GATEWAY 10. 10. 70. • • •

- 5 Press the [ENTER] button.
 - Returns you to the NETWORK menu.
- 6 Continue to another network setting if required, then press the [APPLY NOW] button.

ADDRESS		USER	R AI	DMIN		
IPv4	XXX.XXX. XXX.XXX. IPv6	XXX.XXX XXX.XXX IPX/SPX	XXX.XXX. XXX.XXX. NET WARE	XXX.XXX XXX.XXX SMB	XXX.XXX. XXX.XXX. APPLETALK	XXX.XXX. XXX.XXX. HTTP
(RETURN AP	PLY NOW					Next

 The "NETWORK INITIALIZING" message is displayed and this equipment starts initializing the network interface card to apply the changes.

Setting the IPv6 Protocol

You can set the IPv6 protocol on this equipment.

This IPv6 menu allows you to enable or disable the IPv6 protocol used on this equipment. In this menu, you can also set the IPv6 configuration such as the IPv6 address by selecting the address mode.

How the IPv6 address is obtained is depending on the address mode you select.

When you select the manual mode:

You assign the IPv6 address, prefix and default gateway manually. In this mode, you can assign one IPv6 address to this equipment.

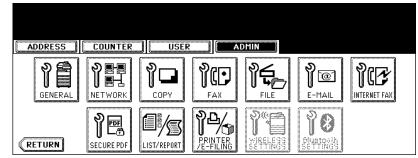
· When you select the auto mode:

This equipment can obtain multiple IPv6 addresses from the DHCPv6 server and routers automatically. In this mode, up to 9 IPv6 addresses can be registered on this equipment.



Up to 7 IPv6 addresses can be obtained from routers. One IPv6 address can be obtained from the DHCPv6 server. One link local address is also generated automatically.

Press the [NETWORK] button in the ADMIN menu.



· The NETWORK menu is displayed.

Tip

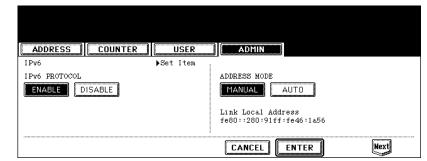
To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [IPv6] button.

ADDRESS	COUNTER	USER		DMIN		
NETWORK	<u></u>					
XXX.XXX. XXX.XXX. IPv4	IPv6	XXX.XXX XXX.XXX IPX/SPX	XXX.XXX. XXX.XXX. NETWARE	XXX.XXX XXX.XXX SMB	APPLETALK	ХХХ.ХХХ. ХХХ.ХХХ. НТТР

The IPv6 screen is displayed.





- IPv6 PROTOCOL—Press the [ENABLE] button to enable the IPv6 protocol, or [DISABLE] button to disable the IPv6 protocol.
- ADDRESS MODE—Select the IPv6 address mode option.
- Link Local Address—The unique address used for the IPv6 is displayed.



Link Local Address cannot be connected to another routed IPv6 network.

▲ Press the [Next] button.

- · IPv6 (Manual/Statefull Address) screen is displayed.
- When selecting "MANUAL" mode in step 3, proceed to step 5.
- When selecting "AUTO" mode in step 3, proceed to step 7.

5 Specify the following items as required.

ADDRESS COUNTER	USER ADMIN
IPv6(Manual/Statefull Address) DHCP(IP Address) ENABLE [INSABLE] DHCP(OPTIONS) ENABLE [DISABLE]	•Set Item IP ADDRESS 3ffe:0:1:2::97ff:fe96 PREFIX 64 GATEWAY fe80:20b:97ff:fe96:33a5
	CANCEL ENTER Prev

- DHCP (OPTIONS)—Select whether or not the optional information (IPv6 address for the DNS server, etc.) except the IPv6 address for this equipment, which is issued from the DHCPv6 server is used on this equipment. Press the [ENABLE] button to use the information, or [DISABLE] button to not use it.
- [IP ADDRESS]—Assign the IPv6 address for this equipment.
- [PREFIX]—Assign the prefix for the IPv6 address.
- [GATEWAY]—Assign the default gateway.

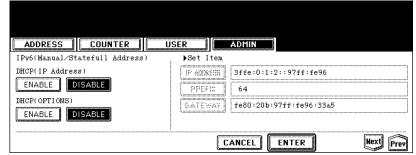


In "MANUAL" mode, you cannot select "DHCP (IP Address)" option.

S Press the [ENTER] button.

- Returns you to the NETWORK menu.
- Proceed to step 12.

7 Specify the following items as required.



- DHCP (IP Address)—Select whether or not the IPv6 address which is issued from the DHCPv6 server is used for this equipment. Press the [ENABLE] button to use the address, or [DISABLE] button to not use it.
- DHCP (OPTIONS)—Select whether or not the optional information (IPv6 address for the DNS server, etc.) except the IPv6 address for this equipment, which is issued from the DHCPv6 server is used on this equipment. Press the [ENABLE] button to use the information, or [DISABLE] button to not use it.



In "AUTO" mode, you cannot assign "IP ADDRESS", "PREFIX" and "GATEWAY" manually.

R Press the [Next] button.

· IPv6 (Auto Configuration) screen is displayed.

Q Specify the following items as required.

ADDRESS COUNTER	USER	ADMIN
IPv6(Auto Configuration)	▶Set Item	
STATELESS ADDRESS		DHCP(IP Address)
ENABLE [IISABLE]		ENABLE
KEEP CONFIGURATION		DHCP(OPTIONS)
ENABLE		ENABLE
		CANCEL ENTER Next Prev

- STATELESS ADDRESS—Press the [ENABLE] button to use the IPv6 addresses issued from routers, or [DIS-ABLE] button to not use them.
- KEEP CONFIGURATION—Select the method on how to handle IPv6 address data when new IPv6 address is
 provided from the same router providing the current IPv6 address to this equipment. Press the [ENABLE] button to retain the current IPv6 address data and add new IPv6 address to this equipment. Press the [DISABLE]
 button to overwrite the current IPv6 address data with new IPv6 address.
- DHCP (IP Address)—Press the [ENABLE] button to use the IPv6 address issued from the DHCPv6 server in the stateless network environment, or [DISABLE] button to not use it.
- DHCP (OPTIONS)—Press the [ENABLE] button to use the optional information (IPv6 address for the DNS server, etc.) issued from the DHCPv6 server in the stateless network environment, or [DISABLE] button to not use it.



Either "DHCP (IP Address)" on the IPv6 (Manual/Statefull Address) screen or "STATELESS ADDRESS" on the IPv6 (Auto Configuration) screen must be in "ENABLE" mode.

10 Press the [Next] button.

• IPv6 addresses obtained from routers are displayed.



Up to 7 IPv6 addresses can be retained.

11 Press the [ENTER] button.

ADDRESS	COUNTER	USER	ADMIN			
IPv6(Auto Confi No:IP Address	guration)	▶Set Item	efix ength Gateway	·		
1: 2: 3:						
4: 5: 6:						
7:				FNTFR		Dray

• Returns you to the NETWORK menu.

12 Continue to another network setting if required, then press the [APPLY NOW] button.

ADDRESS		USER	ADMIN		
NETWORK					
IPv4	IPv6	IPX/SPX	XXXXX XXXXX WARE SMB	XXX.XXX XXX.XXX APPLETALK	XXX.XXX. XXX.XXX. HTTP
	PLY NOW				Next

 The "NETWORK INITIALIZING" message is displayed and this equipment starts initializing the network interface card to apply the changes.

Setting the IPX/SPX Protocol

You can set the IPX/SPX protocol on this equipment. The IPX/SPX protocol is usually used to communicate with the NetWare file server through the network.

1 Press the [NETWORK] button in the ADMIN menu.

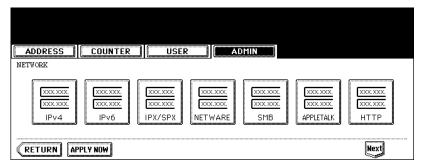


· The NETWORK menu is displayed.

Тір

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [IPX/SPX] button.



• The IPX/SPX screen is displayed.

3 Specify the following items as required.

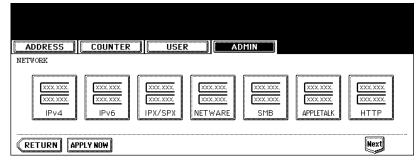
ADDRESS COUNTER	Admin
IPX-SPX >Set Item ENABLE IPX-SPX ENABLE DISABLE	FRAME TYPE AUTO EN_802.3 EN_802.2 EN_I EN_SNAP

- ENABLE IPX/SPX Press the [ENABLE] button to enable the IPX/SPX protocol, or [DISABLE] button to disable the IPX/SPX protocol.
- FRAME TYPE Press the [AUTO] button to automatically detect the appropriate frame type, or press other specific frame type button. If you do not know the frame type that must be used, select the [AUTO] button.

4 Press the [ENTER] button.

• Returns you to the NETWORK menu.

5 Continue to another network setting if required, then press the [APPLY NOW] button.



 The "NETWORK INITIALIZING" message is displayed and this equipment starts initializing the network interface card to apply the changes.

Setting the NetWare Settings

You can set the NetWare network mode and the NetWare configuration to be connected. This must be set when you use the NetWare file server for Novell printing.

1 Press the [NETWORK] button in the ADMIN menu.



• The NETWORK menu is displayed.



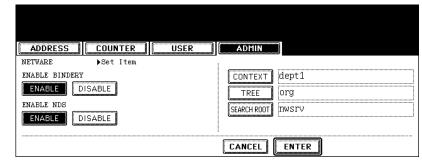
To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [NETWARE] button.

ADDRESS	COUNTER	USER			
NETWORK	<u></u>	C			
(xxx.xxx. (xxx.xxx. IPv4	IPv6	IPX/SPX	XX.XXX. XX.XXX. FWARE SMB	XXX.XXX XXX.XXX APPLETALK	XXX.XXX XXX.XXX HTTP
RETURN	PLY NOW				Next

• The NETWARE screen is displayed.

3 Specify following items as required.



- ENABLE BINDERY Press the [ENABLE] button to enable communicating with the NetWare file server in bindery mode, or [DISABLE] button to disable the bindery mode.
- ENABLE NDS Press the [ENABLE] button to enable communicating with the NetWare file server in NDS mode, or [DISABLE] button to disable the NDS mode.
- [CONTEXT] Press this to enter the NDS context that the NetWare print server for this equipment is located. This must be entered when you connect the NetWare file server in NDS mode.
- [TREE] Press this to enter the NDS tree. This must be entered when you connect the NetWare file server in NDS mode.
- [SEARCH ROOT] Press this to enter the NetWare file server name. It is recommended to enter this when you connect the NetWare file server in bindery mode.



- When you press each button, the input screen is displayed. Enter the value using the keyboard and digital keys, and press the [ENTER] button to set the entry.
- · You can enable both the bindery and NDS mode at the same time.

A Press the [ENTER] button.

· Returns you to the NETWORK menu.

5 Continue to another network setting if required, then press the [APPLY NOW] button.

ADDRESS COUNTER USER ADMIN	
NETWORK	
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	<u>(xxx.xxx.</u> (<u>xxx.xxx.</u> НТТР
(RETURN APPLY NOW	Next

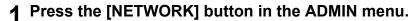
 The "NETWORK INITIALIZING" message is displayed and this equipment starts initializing the network interface card to apply the changes.

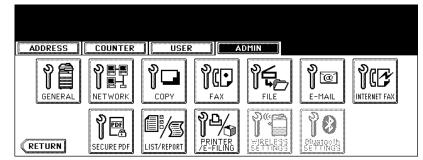
Setting the SMB Protocol

When you want to enable this equipment visible in the Windows network, you must enable the SMB protocol and enter the NetBIOS name and workgroup to specify the device name of this equipment and workgroup where this equipment will be visible.

Also if your network uses the WINS server to allow the SMB communication across the segments, you must specify the WINS server address, so that this equipment will be visible from the different segment.

This must be enabled for SMB printing, Save as file to the network folder using SMB, and sharing the "FILE_SHARE" folder (that is the local folder of this equipment) in the network.





• The NETWORK menu is displayed.



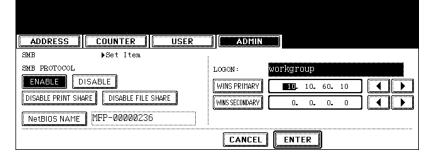
To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [SMB] button.

ADDRESS	COUNTER		2 II AI	DMIN		
NETWORK	IPv6	XXX.XXX. XXX.XXX. IPX/SPX	XXX.XXX XXX.XXX NETWARE	XXX.XXX XXX.XXX SMB	XXX.XXX. XXX.XXX. APPLETALK	ХХХ ХХХ ХХХ ХХХ НТТР
(RETURN AP	PLY NOW					Next

The SMB screen is displayed.

3 Specify following items as required and press the [ENTER] button.



 SMB PROTOCOL — Select whether the SMB protocol is enabled or disabled. When you want to enable the SMB protocol to enable the Save as file to network folder using SMB and sharing the "FILE_SHARE" folder of this equipment, but not to enable the SMB printing, press the [DISABLE PRINT SHARE] button.

When you want to enable the SMB protocol to enable the SMB printing, but not to enable the Save as file to network folder using SMB and sharing the "FILE_SHARE" folder of this equipment, press the [DISABLE FILE SHARE] button.

- [NetBIOS NAME] Press this button to enter the Windows computer name of this device if this device is connected to the Windows network. This must be specified when you want to enable SMB printing.
- LOGON This displays the Windows network logon environment. "workgroup" will be displayed if this equipment logon the workgroup network and "domain" will be displayed if this equipment logon the domain network. This can be specified only from TopAccess. For instructions on how to set the workgroup or domain, please see "Setting up the SMB Session" in "Chapter 7 TopAccess Administrator Mode" of TopAccess Guide.
- [WINS PRIMARY] Press this button and enter the IP address of the primary WINS server using the digital keys if required.
- [WINS SECONDARY] Press this button and enter the IP address of the secondary WINS server using the digital keys if required.



When you press the [NetBIOS NAME] button, the input screen is displayed. Enter the value using the keyboard and digital keys, and press the [ENTER] button to set the entry.



- If this equipment is configured to logon the domain in the SMB Session of TopAccess administrator mode but "workgroup" is displayed, login on the domain network is failed. In that case, confirm that the Windows Server and the SMB Session settings are correctly set.
- When you set "Domain" for the Logon setting in the SMB Session of TopAccess administrator mode, this equipment will logon to the domain network after turning ON the power of equipment or changing the network settings and pressing the [APPLY NOW] button.
- You can enter only alphanumeric characters and "-" (hyphenation) for NetBIOS name. If you use any other characters, a warning message will be displayed.
- Do not enter an IP address that starts with "0" (i.e. "0.10.10.10"), "127" (i.e. "127.10.10.10"), and "224" (i.e. "224.10.10.10"). If you enter such an address, the equipment cannot communicate with the WINS server.
- If you enter "0.0.0.0" for [WINS PRIMARY] and [WINS SECONDARY], this equipment will not use the WINS server.
- When [DYNAMIC] or [NO AUTO IP] is selected for the Address Mode in the TCP/IP setting, this equipment can
 obtain the IP address for [WINS PRIMARY] and [WINS SECONDARY] from the DHCP server. However, if you
 enter the IP address for them manually here, this equipment will use the entered IP address instead of the IP
 address that is obtained from the DHCP server.

4 Continue to another network setting if required, then press the [APPLY NOW] button.

ADDRES	S	COUNTER	USER		DMIN		
NETWORK							
xxx.: xxx.: IPv	×××. ×××. 4	XXX.XXX. XXX.XXX. IPv6	XXX.XXX XXX.XXX IPX/SPX	XXX.XXX. XXX.XXX. NETWARE	XXX.XXX XXX.XXX SMB	XXX.XXX XXX.XXX APPLETALK	XXX.XXX. XXX.XXX. HTTP
RETURN	APPL	Y NOW					Next

 The "NETWORK INITIALIZING" message is displayed and this equipment starts initializing the network interface card to apply the changes.

Setting the AppleTalk Protocol

The AppleTalk protocol must be enabled and properly configured to enable AppleTalk printing with the Macintosh computer.

1 Press the [NETWORK] button in the ADMIN menu.



· The NETWORK menu is displayed.

Tip

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [APPLETALK] button.

ADDRESS	COUNTER	USER		DMIN		
NETWORK						
IPv4	IPv6	XXX.XXX XXX.XXX IPX/SPX	XXX.XXX XXX.XXX NETWARE	XXX.XXX XXX.XXX SMB	XXX.XXX. XXX.XXX. APPLETALK	XXX.XXX XXX.XXX HTTP
(RETURN AP	PLY NOW					Next

· The APPLETALK screen is displayed.

3 Specify following items as required.

ADDRESS	
APPLETALK	▶Set Item
	ENABLE APPLETALK
	ENABLE
	DEVICE NAME MFP_00C67861
	DESIRED ZONE *
	CANCEL

- ENABLE APPLETALK Press the [ENABLE] button to enable the AppleTalk, or [DISABLE] button to disable the AppleTalk.
- [DEVICE NAME] Press this to enter the AppleTalk name of this equipment.
- [DESIRED ZONE] Press this to enter the AppleTalk zone name this equipment joins. If your AppleTalk network has not been configured with a zone, you do not have to enter the zone name.

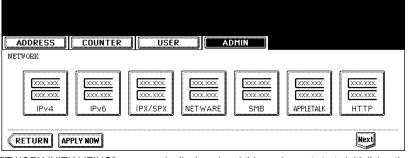
Tip

When you press the [APPLETALK NAME] and [DESIRED ZONE] buttons, the input screen is displayed. Enter the value using the keyboard and digital keys, and press the [ENTER] button to set the entry.

4 Press the [ENTER] button.

• Returns you to the NETWORK menu.

5 Continue to another network setting if required, then press the [APPLY NOW] button.



• The "NETWORK INITIALIZING" message is displayed and this equipment starts initializing the network interface card to apply the changes.

Setting the HTTP Network Service

This function allows you to enable or disable the HTTP network server service that provides the webbased utility on this equipment, such as TopAccess and e-Filing web utility. The HTTP network server service also must be enabled for IPP printing.

1 Press the [NETWORK] button in the ADMIN menu.



• The NETWORK menu is displayed.



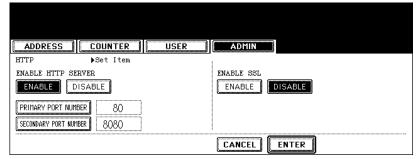
To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [HTTP] button.

ADDRESS	COUNTER	USER		DMIN		
NETWORK						
<u>xxx.xxx</u> <u>xxx.xxx</u> Pv4	XXX.XXX. XXX.XXX. IPv6	IPX/SPX	XXX.XXX. XXX.XXX. NETWARE	XXXXXXXX XXXXXXXXX SMB	APPLETALK	XXX.XXX. XXX.XXX. HTTP
	YLY NOW					Next

· The HTTP screen is displayed.

3 Specify following items as required.



- ENABLE HTTP SERVER Press the [ENABLE] button to enable the HTTP network server service, or [DIS-ABLE] button to disable the HTTP network server service. This must be enabled for TopAccess, e-Filing web utility, and IPP printing.
- [PRIMARY PORT NUMBER] Press this to enter the primary port number to be used for the HTTP access from the other client. It is recommended to use the default port number "80" if you are not sure changing this port number.
- [SECONDARY PORT NUMBER] Press this to enter the secondary port number to be used to access the TopAccess and e-Filing web utility. It is recommended to use the default port number "8080" if you are not sure changing this port number.
- ENABLE SSL Press the [ENABLE] button to enable the SSL for accessing the administration pages in TopAccess and e-Filing web utility, or [DISABLE] button to disable the SSL for accessing the administration pages in TopAccess and e-Filing web utility. When this is enabled, the data transferred between the equipment and client computers will be encrypted using a private key when operating TopAccess and e-Filing web utility.



To enable SSL, you must create a self-signed certificate in the equipment or import the server certificate using TopAccess. If the self-signed certificate is not created or the server certificate is not imported, the SSL cannot be enabled.

4 Press the [ENTER] button.

• Returns you to the NETWORK menu.

5 Continue to another network setting if required, then press the [APPLY NOW] button.

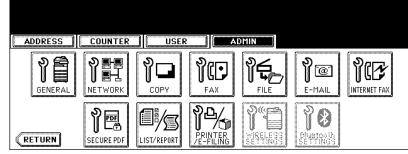
ADDRESS		USER		DMIN		
IPv4	IPv6	XXX.XXX. XXX.XXX. IPX/SPX	XXX.XXX. XXX.XXX. NETWARE	XXX.XXX. XXX.XXX SMB	APPLETALK	XXX.XXX. XXX.XXX. HTTP
	PLY NOW					Next

 The "NETWORK INITIALIZING" message is displayed and this equipment starts initializing the network interface card to apply the changes.

Setting the Ethernet Speed

This function allows you to specify the ethernet speed.

Press the [NETWORK] button in the ADMIN menu. 1



· The NETWORK menu is displayed.

-		
	•	
N		_

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 🛄 P.109

Press the [Next] button. 2

ADDRESS	COUNTER	USER	8 III AI	DMIN		
NETWORK	XXX.XXX. XXX.XXX.	XXX.XXX. XXX.XXX.	XXX.XXX XXX.XXX	XXX.XXX XXX.XXX	XXX.XXX XXX.XXX	XXX.XXX. XXX.XXX
(RETURN AP	IPv6	IPX/SPX	NETWARE	SMB	APPLETALK	HTTP

3 Press the [ETHERNET] button.

ADDRESS		ER ADMIN	
NETWORK	XXX XXX XXX XXX XXX XXX XXX XXX OTHER CERTIFICATE	XXX.XXX. XXX.XXX. PING / TRACEROUTE	
RETURN	LY NOW		Prev

• The ETHERNET screen is displayed.

4 Press the [AUTO] button to automatically detect the appropriate ethernet speed, or press other specific ethernet speed button.

ADDRESS COUNTER USER ADMIN
ETHERNET Set Item
ETHERNET SPEED DUPLEX MODE AUTO 10BASE HALF 10BASE FULL 100BASE HALF 100BASE FULL
CANCEL



- When you select a specific ethernet speed, you must select the same ethernet speed as set in the connected network. If you do not know the ethernet speed that must be used, select the [AUTO] button.
- If the network is not stable, power OFF the equipment then ON.

5 Press the [ENTER] button.

- Returns you to the NETWORK menu.
- 6 Continue to another network setting if required, then press the [APPLY NOW] button.

ADDRESS	COUNTER	USER	ADMIN	
NETWORK	XXXX.XXXX Image: Constraint of the c	XXX.XXX XXX.XXX USER RTIFICATE	xxx. xxx. R0/TE	
(RETURN APP	LY NOW			Prev

• The "NETWORK INITIALIZING" message is displayed and this equipment starts initializing the network interface card to apply the changes.

Setting the LDAP and SNMP Network Service

This function allows this equipment to access the LDAP directory service. This equipment can search for the contacts in the LDAP server to specify the recipients of the Internet Fax, fax transmission, and Scan to E-mail job.

Tips

- If the LDAP network service is enabled, you can register the LDAP directory service, and then this equipment can search for the contacts in the LDAP server. To add the LDAP directory service, you must operate using TopAccess. For more information about registering the directory service, please see the TopAccess Guide.
- When the LDAP network service is disabled, it is not possible to obtain the user's e-mail address as "From Address" from the LDAP server during the User Authentication for Scan to Email.

Press the [NETWORK] button in the ADMIN menu.

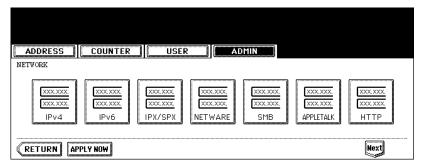


· The NETWORK menu is displayed.

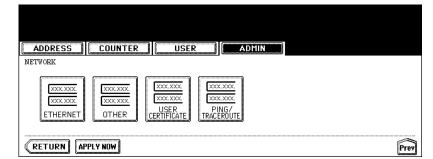
Tip

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 🛄 P.109

Press the [Next] button. 2



3 Press the [OTHER] button.



- The OTHER screen is displayed.
- **4** Press the [ENABLE] button to enable the LDAP network service, or [DISABLE] button to disable it.

ADDRESS	USER ADMIN
OTHER Det Item	
ENABLE I	DISABLE
SNMP REA	DCOMMUNITY) public

 Optionally you can enter the trap community name for the SNMP Traps by pressing the [SNMP READ COM-MUNITY] button.

When you press this button, the QWERTY Type Keyboard screen is displayed. Enter the value using the keyboard and digital keys, and press the [ENTER] button to set the entry.

5 Press the [ENTER] button.

Returns you to the NETWORK menu.

6 Continue to another network setting if required, then press the [APPLY NOW] button.

ADDRESS	COUNTER	USER	ADMIN	
NETWORK		XX.XXX. XX.XXX. JSER IIFICATE	xxx. xxx. 67 RDUTE	
(RETURN AP	PLY NOW			 Prev

 The "NETWORK INITIALIZING" message is displayed and this equipment starts initializing the network interface card to apply the changes.

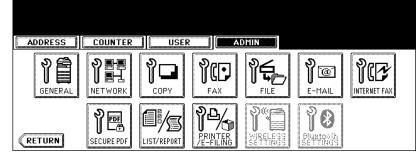
Setting the User Certificate

When you import the server certificate using TopAccess to enable SSL for the HTTP Network Service, FTP Server, and IPP Print Service, you must enter the password for the server certificate using this function.



This function must be performed after importing the server certificate using TopAccess. For more information about importing the server certificate, please see the **TopAccess Guide**.

1 Press the [NETWORK] button in the ADMIN menu.



· The NETWORK menu is displayed.

Tip

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [Next] button.

ADDRESS	COUNTER	USER	ADMI	N		
NETWORK					XXX.XXX. XXX.XXX. APPLETALK	XXX.XXX. XXX.XXX. HTTP
RETURN	PLY NOW				9	Next

3 Press the [USER CERTIFICATE] button.

ADDRESS		USER	ADMIN	
NETWORK			b	
XXX.XXX XXX.XXX ETHERNET	XXX.XXX. XXX.XXX. OTHER	<u>xxx.xxx</u> [<u>xx</u>	XXXX XXXX ROUTE	
RETURN	PLY NOW			Pret

The USER CERTIFICATE screen is displayed.

4 Press the [USER CERTIFICATE] button.

	ADMIN
USER CERTIFICATE Input the user certificate file name and pass	
INSTALL USER CERTIFICATE USER CERTIFICATE PASSWORD	A password is required for decryption of the private key contained in the user certificate.
	CANCEL ENTER

• The input screen is displayed.

5 Enter the server certificate file name using the keyboard and digital keys, and press the [ENTER] key to set the entry.

certuser1.pfx	
! " " # \$ % & . ` () = ~ ` { } Back	Space
* < > ? _ − ^ @ + [] ; : / \ ●	•
	ear
A S D F G H J K L	
ZXCVBNM,. Shift Cap	Lock
Space CANCEL ENTER	

6 Press the [PASSWORD] button.

ADDRESS COUNTER USER	ADMIN	
USER CERTIFICATE ▶Input the user certificate file name and pa	ssword	
INSTALL USER CERTIFICATE	A password is required for decryption of the private key contained in the user certificate.	
USER CERTIFICATE certuser1.pfx		
PASSWORD		

• The input screen is displayed.

7 Enter the password for the server certificate using the keyboard and digital keys, and press the [ENTER] key to set the entry.

kolookolook_	
	Bash Casas
	Back Space
* < > ? _ - ^ @ + [] ; : / \	+ +
Q W E R T Y U I O P	Clear
A S D F G H J K L	
Z X C V B N M , . Shift	Caps Lock
Space CANCEL ENTER	

• The input password appears as asterisks (*).

8 Press the [ENTER] button.

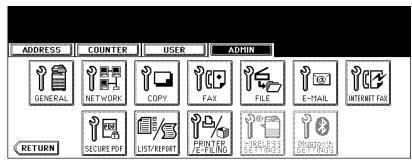
ADDRESS COUNTER USER	ADMIN
USER CERTIFICATE Input the user certificate file name and pas	sword
INSTALL USER CERTIFICATE USER CERTIFICATE Certuser1.pfx	A password is required for decryption of the private key contained in the user certificate.
PASSWORD ***	

· Returns you to the ADMIN menu and the "NETWORK INITIALIZING" message is displayed. This equipment starts initializing the network interface card to apply the changes.

Ping/Traceroute

You can use the ping function to check the connection status between this equipment and the servers on network. You can also use the traceroute function to view and check the network path of the desired server.

1 Press the [NETWORK] button in the ADMIN menu.



• The NETWORK menu is displayed.



To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [Next] button.

ADDRESS		
NETWORK		
xxx.xxx. xxx.xxx. xxx.xxx. xxx.xxx. IPv4 IPv6	XXX.XXXX. XXX.XXXX. XXX.XXXX. XXX.XXXX. XXX.XXXX. XXX.XXXX. IPX/SPX NETWARE	XXX.XXX. XXX.XXX. HTTP
(RETURN APPLY NOW		Next

3 Press the [PING/TRACEROUTE] button.

ADDRESS		USER		ADMIN	
ETHERNET	XXX.XXX XXX.XXX OTHER	XXX.XXX XXX.XXX USER CERTIFICATE	XXX.XXX. XXX.XXX. PING/ TRACEROUTE		
RETURN	PLY NOW				Prev

· The NETWORK CHECK screen is displayed.

4 Select the server you want to check and press the [PING] or [TRAC-EROUTE] button.

ADDRESS COUNTER USER	
NETWORK CHECK	
Server	IP Address
Manual Input	172.16.100.28
Primary DNS Server Address(IPv6)	3ffe:ffff:1:0:216:76ff:fe26:5734
SMTP Server	sml.ipv6.local
POP3 Server Address	3ffe:ffff:1:0:240:caff:fe7c:6a67
RETURN	PING TRACEROUTE 1/1

· Check result is displayed.

When the ping function is performed, the check result "IP address 128 (TTL: Time to live) fixed OK/NG" is displayed.

ADDRESS	USER	ADMIN	
172.16.100.28		OK	
RETURN		(CANCEL)	1⁄1

When the traceroute function is performed, the check result "IP address 1 to 128 (TTL: Time to live) OK/NG" is displayed.

ADDRESS COUNTER	USER	
3ffe:ffff:1:0:216:76ff:fe26:5734	1 OK	
RETURN	[CANCEL]	1/1

Note

When the ping/traceroute command can reach a server, IP address is displayed for the check result for the server. If the command cannot reach it for some reason, host name is displayed instead of IP address.



There are 2 ways to select the server you want to check. To select the desired server from the server list displayed on the touch panel:

Checkable servers and supported protocols are as follows.

- Primary DNS server (IPv4/IPv6)
- Secondary DNS server (IPv4/IPv6)
- Primary WINS server (IPv4)
- Secondary WINS server (IPv4)
- SMTP server (IPv4/IPv6)
- POP3 server (IPv4/IPv6)
- Primary SNTP server (IPv4/IPv6)
- Secondary SNTP server (IPv4/IPv6)
- LDAP server 1
- LDAP server 2
- LDAP server 3
- LDAP server 4
- LDAP server 5
- Remote server 1
- Remote server 2

To designate desired server manually:

Enter the server name or IPv4 address, IPv6 address manually.

When you press the Manual Input column, the input screen is displayed. Enter the value using the keyboard and digital keys, and press the [ENTER] button to set the entry.

5 Press the [RETURN] button.

· Returns you to the NETWORK menu.

You can change the system behaviors for the copy operation, such as maximum number of copies, auto 2sided mode, and the sort mode priority.

1 Press the [COPY] button in the ADMIN menu.



· The COPY screen is displayed.

Тір

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Specify following items as required.

ADDRESS		ADMIN	
СОРУ	_		
MAXIMUM COPIES		AUTO 2-SIDE MODE	
9 99 999	[$\mathbf{OFF} \qquad \qquad 1 \to 2 \qquad \qquad 2 \to 2$	USER
		SORT MODE PRIORITY	
	[NON-SORT STAPLE SORT	GROUP
-			()
		CANCEL ENTER	Next

• MAXIMUM COPIES — Press the number button that indicates the maximum number of copies to be allowed.

AUTO 2-SIDE MODE — Press the button of the 2-Sided mode that initially applies to copy settings when originals are set in the Automatic Document Feeder. When the [OFF] button is selected, the initial setting of the 2-Sided mode will be [1 -> 1 SIMPLEX] when originals are set in the Automatic Document Feeder.
 When the [1->2] button is selected, the initial setting of the 2-Sided mode will be [1 -> 2 DUPLEX] when originals are set in the Automatic Document Feeder.

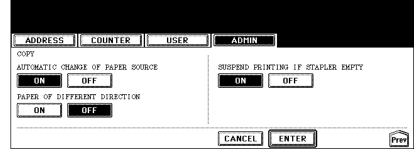
When the [2->2] button is selected, the initial setting of the 2-Sided mode will be [2 -> 2 DUPLEX] when originals are set in the Automatic Document Feeder.

When the [USER] button is selected, the screen to select the 2-Sided mode will be displayed when originals are set in the Automatic Document Feeder.

 SORT MODE PRIORITY — Press the sort mode that applies prior for copy jobs. If the [STAPLE] button is selected, the output is stapled on the upper left corner as the default. To select the [STAPLE] button, the optional finisher must be installed.

3 Press the [Next] button to display the next screen.

4 Specify following items as required.



- AUTOMATIC CHANGE OF PAPER SOURCE When this is set to [ON], this equipment will print on the different size of paper when the specified paper size is not set. When this is set to [OFF], this equipment will display a message to set the correct paper.
- **PAPER OF DIFFERENT DIRECTION** When this is set to [ON], this equipment will rotate the image and print on the different direction of paper if the correct direction of paper is not set. When this is set to [OFF], this equipment will display a message to set the correct paper.
- SUSPEND PRINTING IF STAPLER EMPTY When this is set to [ON], this equipment quit the job with stapling when the stapler empty occurs. When this is set to [OFF], this equipment will continue the job without stapling.

5 Press the [ENTER] button.

• Returns you to the ADMIN menu.

5. SETTING FAX FUNCTIONS

Setting the Terminal ID



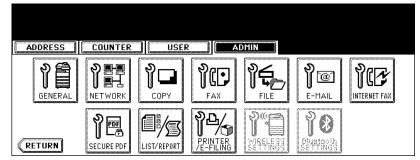
The Terminal ID settings are available only when the optional Fax unit is installed.

Once programmed, Terminal ID information will be printed on the leading edge of transmitted or received documents if the TTI and RIT are enabled.



- ID information is sent and printed about 5 mm from the top edge of the original.
- In compliance with FCC regulations, your company's name, facsimile telephone number and date & time are added at the top of all transmitted documents. This feature enables remote parties to easily identify your documents and the time of transmission.

1 Press the [FAX] button in the ADMIN menu.

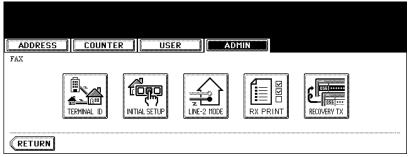


• The FAX menu is displayed.

Тір

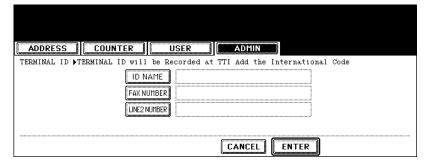
To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [TERMINAL ID] button.

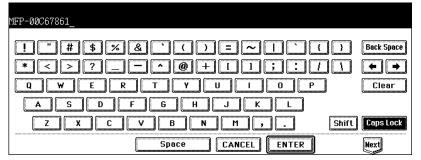


• The TERMINAL ID screen is displayed.

3 Specify following items as required.



- [ID NAME] Press this to enter the terminal ID of this equipment.
- [FAX NUMBER] Press this to enter the fax number of this equipment.
- [LINE2 NUMBER] Press this to enter the 2 line fax number of this equipment if the Line2 board is installed. This is not displayed when the Line2 board is not installed.
- When you press the [ID NAME] button, the input screen is displayed. Enter the name using the keyboard and digital keys, and press the [ENTER] button to set the entry.



When you press the [FAX NUMBER] or [LINE2 NUMBER] button, the message to ask you whether adding the
international code is displayed. Press the [YES] button if you want to add the international code, or the [NO]
button if you do not want to add the international code.

When you press the [YES] button, the input screen that "+" is entered is displayed. When you press the [NO] button, the input screen without any entry is displayed.

	ADDRESS COUNTER USER ADMIN
	Add the International Code
	YES NO
	CANCEL
h	a phone number uping the digital keys, and prove the [ENTED] button to get the entry

Enter the phone number using the digital keys, and press the [ENTER] button to set the entry.

+0000000001_	
Enter the fax/tel	Back Space

4 Press the [ENTER] button.

ADDRESS COUNTER USER ADMIN
TERMINAL ID FTERMINAL ID will be Recorded at TTI Add the International Code
ID NAME MFP-00C67861
FAX NUMBER +000000001
LINE2 NUMBER 0000000002

• Returns you to the FAX menu.

Note

The [INITIAL SETUP] button in the [ADMIN] menu will be available only when the optional Fax unit is installed.

Set the initial settings for the fax functions such as the volume settings and reception mode.

- Reception mode: AUTO, MANUAL
- Monitor tone volume: Adjustable 0-7 steps (0: tone OFF) The "monitor tone" is the line monitor tone which is heard when the [MONITOR/PAUSE] button is pressed.
- Completion tone volume: Adjustable 0-7 stages (0: tone OFF)
 The "completion tone" is the ringer tone which is heard when original printing has been completed. It can be heard when all originals have been printed out.
- Dial type (Line 1 /Line 2): DP, MF (not available for the European version) There are two types of telephone lines: Dial pulse lines (DP) and multi frequency lines (MF). Change the telephone line setting to match the type of the line you are using, for example, when you first install the system or when you change the connected telephone line.

1 Press the [FAX] button in the ADMIN menu.

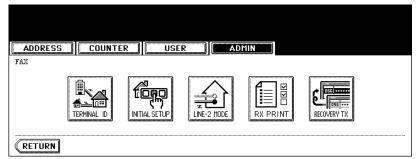


• The FAX menu is displayed.

Tip

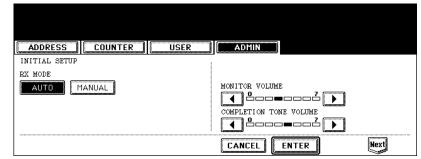
To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [INITIAL SETUP] button.



• The INITIAL SETUP screen is displayed.

3 Specify following items as required.



- RX MODE Press the [AUTO] button to receive faxes automatically, or [MANUAL] button to receive faxes
 manually. When you select the manual mode, you can receive the faxes by pressing the [START] button when
 it rings.
- MONITOR VOLUME Press the arrow buttons to change the monitor volume.
- COMPLETION TONE VOLUME Press the arrow buttons to change the complete volume.



When the User Management Setting is enabled, only the [AUTO] button can be selected for the RX MODE option.

Press the [Next] button to display the next screen.

5 Specify following items as required.

[ADDRESS COUNTER US	SER ADMIN	
	INITIAL SETUP		
	DIAL TYPE		
	DP MF		
	DIAL TYPE(LINE2)		
	DP MF		
		CANCEL	

- DIAL TYPE Press the [MF] button to select the Multi-frequency mode, or [DP] button to select the Dial Pulse mode for the line 1.
- **DIAL TYPE (LINE2)** Press the [MF] button to select the Multi-frequency mode, or [DP] button to select the Dial Pulse mode for the line 2. This is available only when the optional 2nd line board is installed.

Note

The "DIAL TYPE" and "DIAL TYPE (LINE2)" is not available for the European version.

6 Press the [ENTER] button.

• Returns you to the FAX menu.

Setting the Line-2 Mode

Note

The LIne-2 Mode settings are available only when the optional Fax unit and optional Line-2 board are installed.

Installing the 2nd line board (option) allows transmission during reception, reception during transmission, and simultaneous two communications of transmission/reception.

When the 2nd line is used, the following function setting and registration are required.

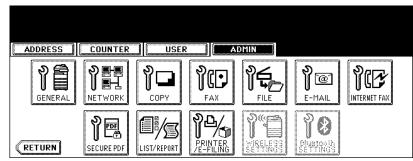
- Dial type setting III P.171
- Line-2 setting (following instruction)
- The 1st line takes precedence in the initial setting (not including the case that LINE 2 is selected in the LINE SELECT when you register remote fax numbers into the address). If you want the 2nd line to have priority in the initial setting, ask your service technician.

When the optional 2nd line board is installed, its operation can be selected from the following:

- Transmission/Reception Both transmission and reception are available all the time.
- Reception only (24 hours) The 2nd line is always standing by for reception.
- Reception only (timer)
- Only reception is available during the specified period of time.
- * Even during reception only, the specified line performs transmission if any line has been specified by the options or address menu.

Entering Line-2 Mode Setting

Press the [FAX] button in the ADMIN menu.

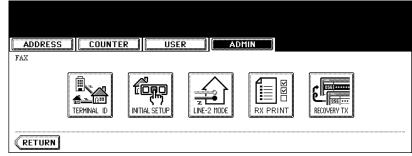


• The FAX menu is displayed.



To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109





• The LINE-2 MODE screen is displayed.

3 Continue the procedure depending on how you set the Line-2 mode.

- D P.174 "Transmission and Reception (TX /RX)"
- P.174 "Reception Only (24HR)"
- P.175 "Reception Only (TIMER)"

Transmission and Reception (TX /RX)

1 Pres	ss the [TX/RX]	button.
--------	----------	--------	---------

ADDRESS COUNTER USER	ADMIN			
LINE-2 MODE				
TX / RX ONLY RX ONLY		HH	мм	
	START :	00	00	
	END :	00	00	
	L			
	(·····································	(:		
	CANCEL	ENI	ER	

2 Press the [ENTER] button.

Reception Only (24HR)

1 Press the [RX ONLY (24HR)] button.

ADDRESS COUNTER USER	ADMIN			
LINE-2 MODE				
TX/RX FX MLY RX MLY		HH	MM	
	START :	00	00	
	END :	00	00	
		•		
	CANCEL	ENT	ER	

· Making the 2nd line standby for the reception all the time.

2 Press the [ENTER] button.

Reception Only (TIMER)

1 Press the [RX ONLY (TIMER)] button.

ADDRESS COUNTER USER	ADMIN
LINE-2 MODE	
TX/RX (2000) (2000)	HH MM START: 00 00 END: 23 00

- Using the 2nd line for reception only during the specified period.
- Enter the START time and END time using the digital keys.
- Pressing the arrow buttons moves the cursor.
- Time is displayed in the 24-hour system.

2 Press the [ENTER] button.

Setting the RX Printing

Setting Discard and Reduction Printing

Set print settings for received fax and Internet Fax originals that are to be printed. Two print settings are available: discard printing and reduction printing.

Discard Printing: ON, OFF

ON (default setting):

When originals are up to 10mm larger than the printing area; the part of the originals that exceeds the paper printing area is discarded.

 OFF: The received original is printed on two sheets of paper if its length exceeds the paper printing area.

* For detail of DISCARD setting, contact your service technician.

RX Reduction Printing: ON, OFF

- ON (default setting): If the received original is longer than the recording paper, it will be vertically reduced to 90% to fit on the recording paper.
- OFF: The received original is printed on two sheets of paper if its length exceeds the paper printing area.
- * Only drawers can be set for received FAX printing. Please see the *Operator's Manual for Basic Functions*. Be sure to use LD, LG, LT, LT-R, A3, A4, A4-R or B4.

1 Press the [FAX] button in the ADMIN menu.

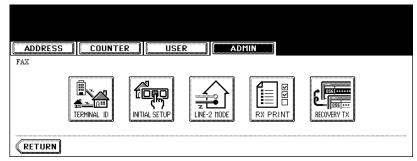


• The FAX menu is displayed.



To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 🛄 P.109

2 Press the [RX PRINT] button.



• The RX PRINT screen is displayed.

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3 Press the [ON] (or [OFF]) button of the "DISCARD" and/or "REDUC-TION".

ADDRESS COUNTER	USER ADMIN
RX PRINT	
DISCARD	DUPLEX PRINT
	ON OFF
REDUCTION	ROTATE SORT
ON OFF	ON OFF

4 Press the [ENTER] button.

Setting Duplex Printing

Note

The "Duplex Print" function is available only when the optional Fax unit is installed.

This printer setting determines whether or not to print received originals on both sides of sheet.

- * Duplex printing is available only if the received originals are the same size.
- * When the system runs out of paper during duplex printing, the rest of the documents is printed on both sides of another size of paper.

1 Press the [FAX] button in the ADMIN menu.

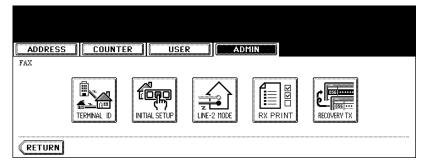


• The FAX menu is displayed.



To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [RX PRINT] button.



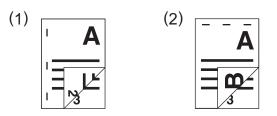
3 Press the [ON] button of the "DUPLEX PRINT", and then press the [ENTER] button.

ADDRESS	USER	ADMIN	
RX PRINT		· · · · · · · · · · · · · · · · · · ·	
DISCARD		DUPLEX PRINT	
ON OFF		ONOFF	
REDUCTION		ROTATE SORT	
ON OFF		ON OFF	

The registered items can be confirmed in the function list.
 P.197



- Duplex printing direction differs depending on the received original size.
- Received LD, LG, LT, A3, A4, or B4-sized originals are printed so that they can be bound alone the long edge
 of direction.
- Received ST, A5 or B5-sized originals are printed so that they can be bound alone the short edge of direction.



Setting the Rotate Sort

Note

The "Rotate Sort" function is available only when the optional Fax unit is installed.

The printer setting determines whether or not to output each separate job of received originals in the different orientation.

- Rotate Sort printing is available only for LT/A4-sized paper. Set the LT and LT-R, or A4 and A4-R drawers.
- * When the system runs out of paper during Rotate Sort printing, the rest of the documents is printed on the remaining paper.

1 Press the [FAX] button in the ADMIN menu.



• The FAX menu is displayed.

Тір

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [RX PRINT] button.

ADDRESS COUNT	ER 📗 USE	R AD	MIN	
		LINE-2 MODE		RECOVERY TX
RETURN				

3 Press the [ON] button of the "ROTATE SORT", and then press the [ENTER] button.

ADDRESS	USER	ADMIN
RX PRINT		
DISCARD		DUPLEX PRINT
ON		ON OFF
REDUCTION		ROTATE SORT
ON		ON OFF

The registered items can be confirmed in the function list.
 P.197

Setting the Recovery Transmission



The Recovery transmission is available only when the optional Fax unit is installed.

This function allows you to specify how long a document will be remained in the memory after failing the redial attempts.

Note

You can retransmit the document held in the memory. For instructions on how to send the recovery transmission, see the Operator's Manual For Facsimile Function.

Press the [FAX] button in the ADMIN menu.

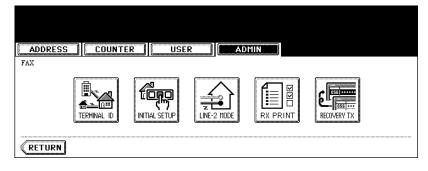


· The FAX menu is displayed.

Tip

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 🛄 P.109

2 Press the [RECOVERY TX] button.



3 Change the document-stored time with the [< 1H] or [24H >] button, and press the [ENTER] button.

ADDRESS COUNTER USER ADMIN
RECOVERY TX Set the STORED TIME
Stored Time: 6 H
◆ 1H 24H →

• The document-holding time can be changed by the 1 hour.



When the Recovery transmission is enabled, the [RECOVERY TX] button will be grayed icon. You can disable the Recovery transmission by pressing the [RECOVERY TX] button again, and the button turns to the normal icon.

6. SETTING FILE FUNCTIONS

This function allows you to automatically delete the files stored by the Scan to File operations. This function is used to periodically delete stored files in the local storage to maintain the available hard disk space.

1 Press the [FILE] button in the ADMIN menu.



· The MAINTENANCE menu is displayed.



To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [ON] button to enable the storage maintenance, or [OFF] button to disable the storage maintenance.

C	ADDRESS COUNTER USER ADMIN
1	MAINTENANCE Set file maintenance days
	ON
	Storage Maintenance : 30
	CANCEL

- When you press the [ON] button, the "Storage Maintenance" field will be highlighted. Continue to next step to enter the number of days.
- When you press the [OFF] button, skip to step 4.

3 Enter the number of days the system preserve the files before deleting them automatically using the digital keys.

• You can enter 1 to 99 days. To correct the value, press the [CLEAR] button to delete the input value and enter the number of days.

4 Press the [ENTER] button.

7. SETTING E-MAIL FUNCTIONS

Setting the Scan to E-mail Message Properties

You can configure the message properties of E-mail documents that will be sent by Scan to E-mail operation.

1 Press the [E-MAIL] button.



• The E-MAIL screen is displayed.

Тір

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 🛄 P.109

2 Press each button to enter the E-mail properties.

ADDRESS COUNTER USER	ADMIN
E-MAIL FROM ADDRESS mfp-00c67861@ifax.com FROM NAME MFP-00C67861 BODY	FRAGMENT MESSAGE SIZE(KB) NONE 64 128 256 512 1024 2048 1024

- [FROM ADDRESS] Press this to enter the E-mail address of this equipment.
- [FROM NAME] Press this to enter the identification name of this equipment.
- **[BODY]** Press this to enter the body message.



You must enter the [FROM ADDRESS] button to enable Scan to E-mail.



When you press each button, the input screen is displayed. Enter the value using the keyboard and digital keys, and press the [ENTER] button to set the entry.

3 Press the [ENTER] button.

Setting the Scan to E-mail Fragmentation

This function allows you to send the Scan to E-mail job split by the fragment size you specified. This can reduce the transmission errors caused by the network traffic problems.

1 Press the [E-MAIL] button in the ADMIN menu.



· The E-MAIL screen is displayed.

Тір

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press desired fragment size button and press the [ENTER] button.

	USER	ADMIN	
E-MAIL		FRAGMENT ME	ESSAGE SIZE(KB)
FROM NAME BODY		NONE 512	64 128 256 1024 2048

• Press the [NONE] button to disable the fragmentation.

8. SETTING INTERNET FAX FUNCTIONS

Setting the Internet Fax Message Properties

You can configure the message properties of Internet Faxes that will be sent by Internet Fax transmission.

1 Press the [INTERNET FAX] button in the ADMIN menu.



• The INTERNET FAX screen is displayed.



To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 🛄 P.109

9 Press each button to enter the Internet Fax properties.

ADDRESS COUNTER	ADMIN
INTERNET FAX FROM ADDRESS mfp-00c67861@ifax.com FROM NAME MFP-00C67861	FRAGMENT PAGE SIZE(KB) NONE 256 512 1024 2048
BODY	BODY STRING TRANSMISSION ENABLE DISABLE CANCEL ENTER

- [FROM ADDRESS] Press this to enter the E-mail address of this equipment.
- · [FROM NAME] Press this to enter the identification name of this equipment.
- [BODY] Press this to enter the body message.



You must enter the [FROM ADDRESS] button to enable Internet Fax.



When you press each button, the input screen is displayed. Enter the value using the keyboard and digital keys, and press the [ENTER] button to set the entry.

3 Press the [ENTER] button.

Setting the Internet Fax Fragmentation

This function allows you to send the Internet Faxes split by the fragment size you specified. This can reduce the transmission errors caused by the network traffic problems.

1 Press the [INTERNET FAX] button in the ADMIN menu.



• The INTERNET FAX screen is displayed.

Тір

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press desired fragment size button and press the [ENTER] button.

ADDRESS COUNTER USER	ADMIN
INTERNET FAX	FRAGMENT PAGE SIZE(KB)
FROM ADDRESS mfp-00c67861@ifax.com	NONE 256 512 1024
FROM NAME MFP-00C67861	2048
BODY	BODY STRING TRANSMISSION
	ENABLE DISABLE

• Press the [NONE] button to disable the fragmentation.

Setting the Internet Fax Body String Transmission

This function allows you to set whether the body string will be transmitted or not.

1 Press the [INTERNET FAX] button in the ADMIN menu.



• The INTERNET FAX screen is displayed.



To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 🛄 P.109

2 Press the [ENABLE] button to enable the body string transmission, or [DISABLE] button to disable the body string transmission.

ADDRESS COUNTER	ADMIN
INTERNET FAX FROM ADDRESS mfp-00c67861@ifax.com FROM NAME MFP-00C67861 BODY	FRAGMENT PAGE SIZE(KB) NONE 256 512 1024 2048 BODY STRING TRANSMISSION ENABLE DISABLE

3 Press the [ENTER] button.

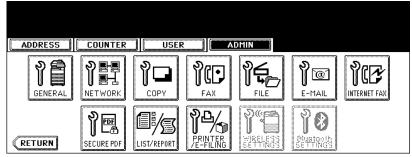
9. SETTING SECURE PDF FUNCTIONS

You can configure the default values for the encryption setting which are applied when data scanned on this equipment is generated as a secure PDF file.

Tip

This setting is applied to the operations for "Scan to File" and "Scan to E-mail".

1 Press the [Secure PDF] button in the ADMIN menu.



· The PDF SECURITY SETTINGS screen is displayed.



To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 🛄 P.109

2 Specify the following items as required.

ADDRESS COUNTER USER PDF SECURITY SETTINGS USER PASSWORD WATHENTICATION CODE AS PASSWORD ENABLE	
MASTER PASSWORD *****	CANCEL

- [USER PASSWORD]—Enter a password required to open a secure PDF file. "12345" is set as the default user password.
- USE AUTHENTICATION CODE AS PASSWORD—Press the [ENABLE] button to use a user authentication code for "USER PASSWORD" or [DISABLE] button to use a password entered in "USER PASSWORD" field.
- **[MASTER PASSWORD]**—Enter a password required to change the security setting of a secure PDF file. "123456" is set as the default master password.
- Encryption Level—Select the encryption level for a secure PDF file.
 128bit RC4—The encryption level compatible for Acrobat5.0, PDF V1.4 is set.
 40bit RC4—The encryption level compatible for Acrobat3.0, PDF V1.1 is set.
- Authority—Select the authority for a secure PDF file.
 PRINT—Printing is allowed.
 CHANGE—Changing the Document is allowed.
 EXTRACT—Content Copying or Extraction is allowed.
 ACCESSIBILITY—Content Extraction for Accessibility is allowed.



When you press the [USER PASSWORD] or [MASTER PASSWORD] button, the input screen is displayed. Enter the value using the keyboard and digital keys, and press the [ENTER] button to set the entry.



- · Different passwords must be set to "USER PASSWORD" and "MASTER PASSWORD".
- You can enter alphanumeric characters of 1 or more and 32 or less for "USER PASSWORD" and "MASTER PASSWORD". The input password appears as asterisks (*).
- When the lock icon next to "USER PASSWORD" display field is highlighted, a user cannot change the password.
- When the lock icon next to "MASTER PASSWORD" display field is highlighted, a user cannot change the encryption level and authority.

3 Press the [ENTER] button.

10. SETTING LIST/REPORT

Setting the Transmission / Reception Journal

There are two types of journals available on this equipment. Journals can be printed either automatically or manually.

This function allows you to set the auto-print for the journals, and the number of transactions appears in the journal list.

1 Press the [LIST/REPORT] button in the ADMIN menu.



• The LIST/REPORT screen is displayed.

Тір

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [REPORT SETTING] button.

ADDRESS COUNTER USER ADMIN
LIST/REPORT
RETURN

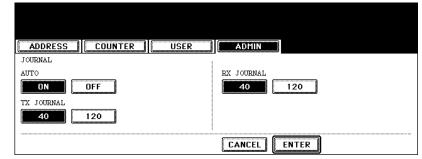
• The REPORT SETTING menu is displayed.

3 Press the [JOURNAL] button.

ADDRESS COUNTER USER ADMIN
REPORT SETTING
RETURN

• The JOURNAL screen is displayed.

4 Specify the following items as required.



- AUTO Press the [ON] button to enable printing the transmission and reception journals automatically. When you enable this, the transmission and reception journals will be printed when specified numbers of transmissions are completed.
- TX JOURNAL Press the number button to specify the number of transmissions will be printed on a transmission journal.
- **RX JOURNAL** Press the number button to specify the number of receptions will be printed on a reception journal.



Setting the Communication Report

Communication Report allows you to print a report after every transmission. Reports can be printed automatically only.

This function allows you to select the condition to print the communication report for each transmission type separately.

1 Press the [LIST/REPORT] button in the ADMIN menu.



• The LIST/REPORT screen is displayed.

Тір

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [REPORT SETTING] button.

LIST/REPORT
RETURN

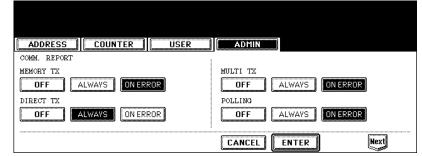
The REPORT SETTING screen is displayed.

3 Press the [COMM. REPORT] button.

ADDRESS COUNTER USER ADMIN
REPORT SETTING
RETURN

• The COMM. REPORT screen is displayed.

▲ Specify the condition for each transmission type.



- [OFF] Press this to disable printing the communication report.
- [ALWAYS] Press this to print the communication report every transmission.
- · [ON ERROR] Press this to print the communication report only when an error occurs.



"DIRECT TX" and "POLLING" are available only when the optional Fax unit is installed.

5 When you press the [ALWAYS] or [ON ERROR] button for "MEMORY TX" or "MULTI TX", the "PRINT 1st PAGE IMAGE?" message is displayed. Press the [YES] button to print the communication report with the first page image, or press the [NO] button to print the communication report without the page image.

PRINT 1ST PAGE IMAGE?
YES NO
CANCEL

Returns you to the COMM. REPORT screen.

6 Press the [Next] button to display the next screen and specify the condition for each transmission type.

ADDRESS	ADMIN
COMM. REPORT	
DFF ALWAYS ON ERROR	RELAY DESTINATION OFF ALWAYS ON ERROR
RELAY STATION	
OFF ALWAYS ON ERROR	
	CANCEL ENTER Prev



"RELAY ORIGINATOR", "RELAY STATION", and "RELAY DESTINATION" are available only when the optional Fax unit is installed.

7 When you press the [ALWAYS] or [ON ERROR] button for each transmission type, the "PRINT 1st PAGE IMAGE?" message is displayed. Press the [YES] button to print the communication report with the first page image, or press the [NO] button to print the communication report without the page image.

ADDRESS COUNTER USER ADMIN
FRINT 1ST PAGE IMAGE?
YES
CANCEL
CANCEL

Returns you to the COMM. REPORT screen.

8 Press the [ENTER] button.

Setting the Reception List

The Reception List allows you to print a reception list after receiving a document to a mailbox on this equipment.

This function allows you to enable or disable printing a reception list for the following mailbox transmissions:

Relay Station — Receiving a relay transmission from an originator as a relay hub.

Local — Reserving a document to a mailbox within this equipment locally.

Remote — Reserving a document to a mailbox within this equipment remotely from another facsimile.

1 Press the [LIST/REPORT] button in the ADMIN menu.



• The LIST/REPORT screen is displayed.



To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [REPORT SETTING] button.

ADDRESS COUNTER USER ADMIN
LIST/REPORT
RETURN

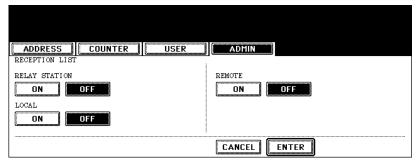
• The REPORT SETTING screen is displayed.

3 Press the [RECEPTION LIST] button.

ADDRE	ESS 📗 COUNTI	R USE	R ADMIN	
REPORT S				
	JOURNAL	COMM. REPORT		
RETUR				

• The RECEPTION LIST screen is displayed.

4 Specify whether the reception list will be printed for each transmission.

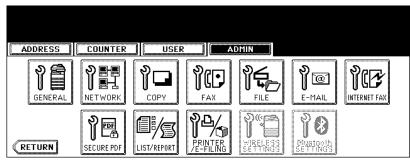


- RELAY STATION Select the [ON] button to print the reception list when receiving a relay transmission from an originator.
- LOCAL Select the [ON] button to print the reception list when reserving a document to a mailbox within the
 machine locally.
- **REMOTE** Select the [ON] button to print the reception list when receiving a document to a mailbox within the machine remotely from another facsimile.

5 Press the [ENTER] button.

This function allow you to print the NIC configuration page, function list, PS3 font list, and PCL font list. * For the examples of each list format are described in Appendix. P201

1 Press the [LIST/REPORT] button in the ADMIN menu.

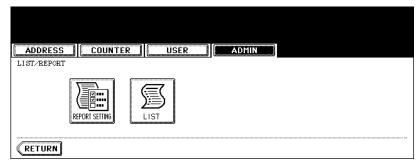


• The LIST screen is displayed.



To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 📖 P.109

2 Press the [LIST] button.



• The LIST screen is displayed.

3 Press the button that you want to print.

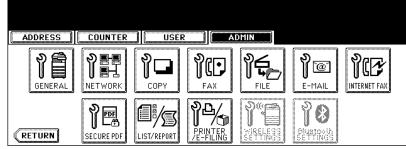
ADDRESS COUNTER USER ADMIN
LIST Select the LIST
CONFIGURATION FUNCTION PS3 PAGE FONT LIST FONT LIST
RETURN

· Selected list is printed.

12. SETTING PRINTER/E-FILING FUNCTIONS

You can configure the printer and e-Filing functions that will apply to the print jobs or e-Filing jobs.

Press the [PRINTER/E-FILING] button in the ADMIN menu. 1



The PRINTER/E-FILING screen is displayed.

-	
	•
•	

To display the ADMIN menu, see "1.ENTERING TO ADMIN MENU". 🛄 P.109

2 Specify the following items as you require.

ADDRESS COUNTER USER	ADMIN
PRINTER/E-FILING	
AUTOMATIC CHANGE OF PAPER SOURCE	SUSPEND PRINTING IF STAPLER EMPTY
PAPER OF DIFFERENT DIRECTION	

- AUTOMATIC CHANGE OF PAPER SOURCE When the [ON] button is selected, this equipment will feed the same size of paper from the different drawer if the specified drawer becomes empty.
- PAPER OF DIFFERENT DIRECTION When the [ON] button is selected, this equipment will feed the same size of paper that is set in a different direction if the specified drawer becomes empty.
- SUSPEND PRINTING IF STAPLER EMPTY Select the [ON] button to enable suspending printing if stapler empty occurs. When this is enabled, this equipment quit printing that stapling is specified if stapler empty occurs. When this is disabled, this equipment will print a document without stapling even if stapler empty occurs.
- **3** Press the [ENTER] button.

13. WIRELESS SETTINGS AND Bluetooth SETTINGS

- There is also the [WIRELESS SETTINGS] button in the ADMIN menu. This button will be available only when the optional Wireless LAN Module is installed. For the instructions on how to operate the WIRELESS SETTINGS, please refer to the *GN-1041 Operator's Manual for Wireless LAN*.
- There is also the [Bluetooth SETTINGS] button in the ADMIN menu. This button will be available only
 when the optional Bluetooth Module is installed. For the instructions on how to operate the Bluetooth
 SETTINGS, please refer to the GN-2010 Operator's Manual for Bluetooth.

5. APPENDIX

1. LIST PRINT FORMAT	
Total Counter List	
Department Code List	
Address Book List	
Function List (User)	
NIC Configuration Page	
Function List (Administrator)	
PS3 Font List	
PCL Font List	

1. LIST PRINT FORMAT

Total Counter List

An output example of the Total Counter List

IUIAL COU	INTER LIST	TIME S/N	: 10-09- : 0987654	'05 20:47 4321	
INT COUNTER					
TOTAL	FULL COLOR	TWIN COLOR	BLACK	TOTAL	
COPY	99999	99999	99999	299996	
FAX	99999	99999	99999	299996	
PRINTER	99999	99999	99999	299996	
LIST	99999	99999	99999	299996	
TOTAL	399996	399996	399996	1199988	
COPY	FULL COLOR	TWIN COLOR	BLACK	TOTAL	
SMALL	16667	16666	16667	399996	
LARGE	16667	16665	16667	399996	
TOTAL	33334	33331	33334	99999	
FAX	FULL COLOR	TWIN COLOR	BLACK	TOTAL	
SMALL	16667	16666	16667	399996	
LARGE	16667	16665	16667	399996	
TOTAL	33334	33331	33334	99999	
PRINTER	FULL COLOR	TWIN COLOR	BLACK	TOTAL	
SMALL	16667	16666		-	
LARGE	16667	16665	16667 16667	399996 399996	
TOTAL	33334	33331	33334	99999	
LIST					
	FULL COLOR	TWIN COLOR	BLACK	TOTAL	
SMALL	16667	16666	16667	399996	
LARGE	16667	16665	16667	399996	
TOTAL	33334	33331	33334		_
SCAN COUNTER		TWIN			

Department Code List

An output example of the Department Code List

	DELA	KINDN I	CODE LIST		TIME	: 10-09	-'05 20:47			
DEPT N	O. DE	PARTMENT								
D 1	0.0	001								
D	RINT COUN	ויידס								
1	FULL CO									
		COPY		PRINT		TO	TAL 1	LIMIT		
	SMALL	99999		99999		19	9998			
	LARGE	99999		99999		19	9998			
		199998		199998		39	9996	-		
	BLACK									
		COPY	FAX	PRINT	LIST	TO	TAL I	LIMIT		
	SMALL LARGE	99999 99999	99999 99999	99999 99999	99999 99999		9996 9996			
	DAKGE	199998		199998	199998		9992	_		
_										
E	FAX COMMU	NICATION		SCAN COUN	FULL COLOR		TWIN COLOR	BLACK		
		TRANSMIT	RECEPTION		COPY	NETWORK		COPY	FAX	NETWO:
	SMALL	99999	99999	SMALL	99999	99999	99999	99999	99999	9999
	LARGE	99999	99999	LARGE	99999	99999	99999	99999	99999	9999
		199998	199998		199998	199998	199998	199998	199998	19999
DEPT N	O. DE	PARTMENT								
D 1	00	001								
	RINT COUN	מקווייני								
P	RINI COUR	NIER								

MALL 99999

Address Book List

An output example of the Address Book List

	ADDRESS BOOK	TINFORMATION	TIME FAX NO.1 FAX NO.2 NAME	: 10-09-'05 20:47 : 99999999999 : 99999999990 : MFP_00000183		
NO.	NAME	FAX NUMBER/E-MAIL ADDRESS	QUALITY TX	TX TYPE LINE	ECM	ATT
001	USER01	0000000001 🖂 user01@ifax.com	OFF	MEMORY	OFF	0
002	USER01	0000000002 🖂 user02@ifax.com	OFF	MEMORY	OFF	0
003	USER01	0000000003 ⊠user03@ifax.com	OFF	MEMORY	OFF	0
004	USER01	0000000004 🖂 user04@ifax.com	OFF	MEMORY	OFF	0
005	USER01	0000000005 🖂 user05@ifax.com	OFF	MEMORY	OFF	0
006	USER01	0000000006 🖂 user06@ifax.com	OFF	MEMORY	OFF	0
007	USER01	0000000007 🖂 user07@ifax.com	OFF	MEMORY	OFF	0
008	USER01	0000000008 🖂 user08@ifax.com	OFF	MEMORY	OFF	0
009	USER01	0000000009 ⊠user09@ifax.com	OFF	MEMORY	OFF	0
010	USER01	0000000010 🖂 user10@ifax.com	OFF	MEMORY	OFF	0
011	USER01	0000000011	055	-		

Group Numbers List

An output example of the Group Numbers List

							1 : 2 :	10-09-'(99999999 99999999 MFP_0000	9999 9990		
NO.	NAME	ADDRESS	BOOK								
001	GROUP01	⊠ 001 007	001	₩ 002 008	⊠ 003 ⊠ 009	₩ 004 009	⊠ 005 ⊠ 010		⊠006 ⊠011	006	⊠ 007 ⊠ 013
		⊠ 014 ⊠ 019	014 019	⊠ 015 ⊠ 020		016		017		018	018
002	GROUP02	005	007	009	015	060	065				
003	GROUP03	₩ 005	005		006						

Function List (User)

An output example of the Function List (User)

	<u>a</u> (11	00086540	0.1	m T M T	10 00 105 00 45	
	S/N	: 098/6543	21	TIME	: 10-09-'05 20:47	
	F/W Ver.	: T410SY0U	010	FAX NO.1	: 99999999999	
	M-ROM Ver.	: 410M-003		FAX NO.2	: 99999999990	
	S-ROM Ver.	: 410S-00		NAME	: MFP_00000183	
GENERAL						
obitbidit	TOTAL COUNTER	:	9999			
	DRAWER					
	DRAWER 1	:	LT			
	DRAWER 2	:	A3			
	DRAWER 3	:	A4-R			
	DRAWER 4	:	B5			
	AUTO CLEAR	:	45			
COPY						
	EXPOSURE FOR COLOR	:	MANUAL			
	EXPOSURE FOR BLACK	:	AUTO			
	COLOR MODE	:	BLACK			
	IMAGE DIRECTION	:	DISABLE			
	BYPASS FEED		PLAIN			
	ORIGINAL MODE FOR COLOR		TEXT/PHOT			
	ORIGINAL MODE FOR BLACK	:				
	2IN1/4IN1		WRITE LAT			
	MAGAZINE SORT		OPEN FROM			
	BOOK -> 2	:	OPEN FROM	LEFT		
SCAN						
	COLOR MODE	-	BLACK			
	JPEG COMPRESS	-	MID			
	THRESHOLD	-	3			
	ROTATION	:				
	SINGLE/2-SIDE SCAN	:	SINGLE			
	COLOR		0001.1			
	RESOLUTION OBLGINAL MODE	:				
	ORIGINAL MODE	:	TEXT 0			
	BACKGROUND ADJUSTMENT GRAY SCALE	:	U			_
	GRAY SCALE RESOLUTION		200dpi			
	BACKGROUND ADJUSTMENT		2000p1			

Тір

For further information about the items printed on the function list, please refer to the "Function List (Administrator)". (

NIC Configuration Page

An output example of the NIC Configuration Page

```
_____
Unit Serial No
                  : 04998820
                                              Version : T000SY00000
Network Address : 00:40:af:7e:28:55
Network Topology : Ethernet
                                             Connector: RJ45
Network Mode
                  : Auto
Novell Network Information
                                              enabled
                              : MFP_04998820
    Print Server Name
    Password Defined
                               :
    Search Root not defined
Directory Services Tree
                                : ORG
    Directory Services Context : dept1.org
                               : 5
    Scan Rate
    Frame Type
                                : Auto Sense
TCP/IP Network Information for IPv4
                                             enabled
     Address Mode : Static IP

        IP Address
        : 10.10.70.120

        Subnet Mask
        : 255.255.255.0

        Default Gateway
        : 10.10.70.1

                          : 10.10.70.120
     Primary DNS Server : 0.0.0.0
     DNS Name
                          :
     Host Name
                          : MFP-04998820
     Primary WINS Server : 0.0.0.0
     NetBios Name : MFP-04998820
IPP Network Information

IPP without SSL : http://10.10.70.120:631/Print

TPP with SSL : https://10.10.70.120:443/Print
AppleTalk Network Information
                                              enabled
     AppleTalk Printer Name: MFP 00C67861
     AppleTalk Zone : * AppleTalk Type : LaserWriter
     AppleTalk Frame Type : 802.2 SNAP On 802.3
_____
 Novell Connection Information
     File Server Name: NWSRV
     Queue Name: MFP QUEUE
```

leTalk Connection Inf

Function List (Administrator)

An output example of the Function List (Administrator)

	FUNCTION LIST					
	S/N	: 098765432	1	TIME	: 10-09-'05 20:47	
	F/W Ver.	: T410SY0U0	10	FAX NO.1	: 99999999999	
		: 410M-003			: 99999999990	
		: 410S-00			: MFP 00000183	
					_	
GENERAL	TOTAL COUNTER		9999			
	MAIN / PAGE MEMORY SIZE		256 MB	/ 64 MB		
	DRAWER		,			
	DRAWER 1	:	LT			
	DRAWER 2	:	A3			
	DRAWER 3	:	A4-R			
	DRAWER 4	:	B5			
	AUTO CLEAR	:	45			
	ENERGY SAVER					
	WEEKLY TIMER		ON			
	TIMER SUNDAY			24:00		
	TIMER MONDAY TIMER TUESDAY		00:00 00:00			
	TIMER WEDNESDAY		00:00	24:00		
	TIMER WEDNESDAT			24:00		
	TIMER FRIDAY		00:00			
	TIMER SATURDAY			24:00		
	AUTO POWER SAVE	:				
	SLEEP MODE	:	60			
POP-UP						
	DRAWER	:	ENABLE			
	PAPER JAM RECOVERY	:	DISABLE			
COPY						
	EXPOSURE FOR COLOR		MANUAL			
	EXPOSURE FOR BLACK		AUTO			
	COLOR MODE		BLACK DISABLE			
	IMAGE DIRECTION BYPASS FEED		PLAIN			
	ORIGINAL MODE FOR COLOR		TEXT/PH	0770		_
	ORIGINAL MODE FOR BLACK		TEXT/PHO			
	2IN1/4IN1		WRITER WRITER			
	MAGAZINE SORT					

The Function List for an administrator shows the setting list for all functions. The following table shows all functions that are printed for an administrator's function list, and the "User" column indicates which functions are printed in a user's function list. This table also describes about each function.

GENERAL

Function	Description	User
TOTAL COUNTER	Shows the total counter.	YES
MAIN / PAGE MEMORY SIZE	Shows the main memory size and page memory size.	NO
DRAWER - DRAWER 1	Shows the paper size of the drawer 1.	YES
DRAWER - DRAWER 2	Shows the paper size of the drawer 2.	YES

5

GENERAL

Function	Description	User
DRAWER - DRAWER 3 ^{*1}	Shows the paper size of the drawer 3.	YES
DRAWER - DRAWER 4 ^{*2}	Shows the paper size of the drawer 4.	YES
DRAWER - LARGE CAPACITY FEEDER ^{*3}	Shows the paper size of the large capacity feeder	YES
AUTO CLEAR	Shows the time (in second) that the Touch Panel Display clears the previous settings that had been set and turns to the initial screen.	YES
ENERGY SAVER - WEEKLY TIMER	Shows the time to enter the energy saver mode (ON time), and the time to exit the energy saver mode (OFF time) for each day (Sunday to Saturday).	NO
ENERGY SAVER - AUTO POWER SAVE	Shows the time to enter the power save mode (in minutes).	NO
ENERGY SAVER - SLEEP MODE	Shows the time to enter the sleep mode (in minutes).	NO

*1. "DRAWER 3" is printed only when the Drawer 3 & 4 is installed.

*2. "DRAWER 4" is printed only when the Drawer 3 & 4 is installed.

*3. "LARGE CAPACITY FEEDER" is printed only when the LCF is installed.

POP-UP

Function	Description	User
DRAWER	Shows whether the Drawer Set Pop-up is enabled or disabled.	NO
PAPER JAM RECOVERY	Shows whether the Paper Jam Recovery Pop-up is enabled or disabled.	NO

COPY

Function	Description	User
EXPOSURE FOR COLOR	Shows the default exposure setting for color copy.	YES
EXPOSURE FOR BLACK	Shows the default exposure setting for black copy.	YES
COLOR MODE	Shows the default color mode for copy.	YES
IMAGE DIRECTION	Shows whether the image direction is enabled or disabled.	YES
BYPASS FEED	Shows the default paper type of the bypass feed.	YES

COPY

Function	Description	User
ORIGINAL MODE FOR COLOR	Shows the default original mode for color copy.	YES
ORIGINAL MODE FOR BLACK	Shows the default original mode for black copy.	YES
2IN1/4IN1	Shows the default 2in1/4in1 mode.	YES
MAGAZINE SORT	Shows the default magazine sort mode.	YES
BOOK -> 2	Shows the default duplex book copy mode.	YES
MAXIMUM COPIES	Shows the maximum copies that are allowed to be set.	NO
AUTO 2-SIDE MODE	Shows the default auto 2-sided mode.	NO
SORT MODE PRIORITY	Shows the default sort mode.	NO
AUTOMATIC CHANGE OF PAPER SOURCE	Shows whether the Automatic Change of Paper Source function is enabled or disabled.	NO
PAPER OF DIFFERENT DIRECTION	Shows whether the Paper of Different Direc- tion function is enabled or disabled.	NO
SUSPEND PRINTING IF STAPLER EMPTY	Shows whether this equipment suspends printing when stapler empty occurs.	NO

SCAN

Function	Description	User
COLOR MODE	Shows the default color mode for scan.	YES
JPEG COMPRESS	Shows the default JPEG compression set- ting.	YES
THRESHOLD	Shows the default threshold setting.	YES
ROTATION	Shows the default rotation mode.	YES
SINGLE/2-SIDED SCAN	Shows the default 2-sided scan mode.	YES
COLOR - RESOLUTION	Shows the resolution for color scans.	YES
COLOR - ORIGINAL MODE	Shows the default original mode for color scans.	YES
COLOR - BACKGROUND ADJUSTMENT	Shows the default background adjustment setting for color scans.	YES
GRAY SCALE - RESOLUTION	Shows the resolution for grayscale scans.	YES

SCAN

Function	Description	User
GRAY SCALE - BACKGROUND ADJUSTMENT	Shows the default background adjustment setting for grayscale scans.	YES
BLACK - RESOLUTION	Shows the resolution for black scans.	YES
BLACK - ORIGINAL MODE	Shows the default original mode for black scans.	YES
BLACK - EXPOSURE	Shows the default exposure setting for black scans.	YES

FAX

Function	Description	User
FAX ROM VERSION	Shows the ROM version of the Fax unit.	YES
RESOLUTION	Shows the default resolution setting for a fax/Internet Fax transmission.	YES
ORIGINAL MODE	Shows the default original mode for a fax/ Internet Fax transmission.	YES
EXPOSURE	Shows the default exposure setting for a fax/ Internet Fax transmission.	YES
TX TYPE ^{*1}	Shows the default transmission type.	YES
RTI	Shows whether the RTI is enabled or dis- abled.	YES
ECM ^{*1}	Shows whether the ECM is enabled or disabled.	YES
INITIAL SETUP - MONITOR VOLUME ^{*1}	Shows the monitor volume setting.	NO
INITIAL SETUP - COMPLETION TONE VOLUME ^{*1}	Shows the complete volume setting.	NO
INITIAL SETUP - RX MODE ^{*1}	Shows the default RX mode.	NO
INITIAL SETUP - DIAL TYPE ^{*1}	Shows the dial type of the line 1.	NO
INITIAL SETUP - DIAL TYPE (LINE2) ^{*2}	Shows the dial type of the line2.	NO
LINE-2 MODE ^{*2}	Shows the line2 mode.	NO
LINE-2 MODE - START ^{*2}	Shows the start time to use the Line2 for receptions only. This applies only when "RX ONLY (TIMER)" is set to the LINE-2 MODE.	NO

FAX

Function	Description	User
LINE-2 MODE - END ^{*2}	Shows the end time to finish using the Line2 for receptions only. This applies only when "RX ONLY (TIMER)" is set to the LINE-2 MODE.	NO
RX PRINT - DISCARD	Shows whether the discard function is enabled or disabled.	NO
RX PRINT - REDUCTION	Shows whether the reduction is enabled or disabled.	NO
RX PRINT - DUPLEX PRINT ^{*1}	Shows whether the duplex print is enabled or disabled.	NO
RX PRINT - ROTATE SORT ^{*1}	Shows whether the rotate sort is enabled or disabled.	NO
RECOVERY TX - STORED TIME ^{*1}	Shows how many hours that a recovery transmission job is to be stored.	NO
FAX RECEIVED FORWARD - AGENT1 ^{*1}	Shows the agent type if the Fax Received Forward is registered.	NO
FAX RECEIVED FORWARD - AGENT2 ^{*1}	Shows the agent type if the Fax Received Forward is registered.	NO

*1. These are printed only when the optional Fax unit is installed.*2. These are printed only when the optional Fax unit and optional Line2 board are installed.

FILE

Function	Description	User
MAINTENANCE	Shows whether the storage maintenance is enabled or disabled.	NO
STORAGE MAINTENANCE	Shows how many days the data in the local folder is remained. This applies only when the maintenance function is enabled.	NO

E-MAIL

Function	Description	User
FRAGMENT MESSAGE SIZE (KB)	Shows the fragment message size that applies to an E-mail transmission.	NO
FROM ADDRESS	Shows the sender's E-mail address that applies to an E-mail transmission.	NO
FROM NAME	Shows the sender's name that applies to an E-mail transmission.	NO

E-MAIL

Function	Description	User
NUMBER OF RETRY	Shows the number of retry that applies to an E-mail transmission.	NO
RETRY INTERVAL	Shows the retry interval that applies to an E- mail transmission.	NO

INTERNET FAX

Function	Description	User
FRAGMENT PAGE SIZE (KB)	Shows the fragment message size that applies to an Internet Fax transmission.	NO
BODY STRING TRANSMISSION	Shows whether the body string transmission is enabled or disabled.	NO
FROM ADDRESS	Shows the sender's E-mail address that applies to an Internet Fax transmission.	NO
FROM NAME	Shows the sender's name that applies to an Internet Fax transmission.	NO
INTERNET FAX RECEIVED FORWARD - AGENT1	Shows the agent type if the Internet Fax Received Forward is registered.	NO
INTERNET FAX RECEIVED FORWARD - AGENT2	Shows the agent type if the Internet Fax Received Forward is registered.	NO
NUMBER OF RETRY	Shows the number of retry that applies to an Internet Fax transmission.	NO
RETRY INTERVAL	Shows the retry interval that applies to an Internet Fax transmission.	NO

REPORT SETTING

Function	Description	User
JOURNAL - AUTO	Shows whether the auto journal print is enabled or disabled.	NO
JOURNAL - TX JOURNAL	Shows how many transmissions will be printed on a transmission journal.	NO
JOURNAL - RX JOURNAL	Shows how many receptions will be printed on a reception journal.	NO
COMM. REPORT - MEMORY TX	Shows the condition to print a memory transmission report.	NO
COMM. REPORT - DIRECT TX	Shows the condition to print a direct trans- mission report.	NO
COMM. REPORT - MULTI TX	Shows the condition to print a multi trans- mission report.	NO

REPORT SETTING

Function	Description	User
COMM. REPORT - POLLING ^{*1}	Shows the condition to print a polling report.	NO
COMM. REPORT - RELAY ORIGINATOR ^{*1}	Shows the condition to print a relay origina- tor report.	NO
COMM. REPORT - RELAY STATION	Shows the condition to print a relay station report.	NO
COMM. REPORT - RELAY DESTINATION	Shows the condition to print a relay destina- tion report.	NO
RECEPTION LIST - LOCAL	Shows whether a reception list will be printed or not after reserving a document to a mailbox within the equipment.	NO
RECEPTION LIST - REMOTE	Shows whether a reception list will be printed or not after reserving a document to a mailbox within the equipment remotely from another facsimile.	NO
RECEPTION LIST - RELAY STATION	Shows whether a reception list will be printed or not after receiving a relay trans- mission from an originator as a relay hub.	NO

*1. These are printed only when the optional Fax unit is installed.

PRINTER/E-FILING

Function	Description	User
AUTOMATIC CHANGE OF PAPER SOURCE	Shows whether the Automatic Change of Paper Source function is enabled or disabled.	NO
PAPER OF DIFFERENT DIRECTION	Shows whether the Paper of Different Direc- tion function is enabled or disabled.	NO
SUSPEND PRINTING IF STAPLER EMPTY	Shows whether this equipment suspends printing when stapler empty occurs.	NO

WIRELESS SETTINGS

Function	Description	User
WIRELESS LAN	Shows whether the Wireless LAN function is enabled or disabled.	NO

Note

WIRELESS SETTINGS are printed only when the optional Wireless LAN Module is installed.

BLUETOOTH SETTINGS

Function	Description	User
BLUETOOTH	Shows whether the Bluetooth function is enabled or disabled.	NO
BLUETOOTH NAME	Shows the Bluetooth name of this equip- ment.	NO
DEVICE ADDRESS	Shows the device address of this equip- ment.	NO
ALLOW DISCOVERY	Shows whether the Allow Discovery function is enabled or disabled.	NO
SECURITY	Shows whether the security function is enabled or disabled.	NO
REQUIRED PIN	Shows the PIN number.	NO
DATA ENCRYPTION	Shows whether the data encryption is enabled or disabled.	NO



BLUETOOTH SETTINGS are printed only when the optional Bluetooth Module is installed.

NETWORK SETTING - GENERAL PRODUCT

Function	Description	User
GENERAL - ETHER SPEED DUPLEX MODE	Shows the Ethernet speed setting.	NO

NETWORK SETTING - NETWORK - TCP/IP

Function	Description	User
ADDRESS MODE	Shows the TCP/IP address mode.	NO
IP ADDRESS	Shows the IP address of this equipment.	NO
SUBNET MASK	Shows the subnet mask of this equipment.	NO
DEFAULT GATEWAY	Shows the default gateway address of this equipment.	NO

NETWORK SETTING - NETWORK - IPv6

Function	Description	User
ENABLE IPv6	Shows whether the IPv6 protocol is enabled or disabled.	NO
ADDRESS MODE	Shows the IPv6 address mode.	NO
LINK LOCAL ADDRESS	Shows the link local address of this equip- ment.	NO

NETWORK SETTING - NETWORK - IPv6

Function	Description	User
IP ADDRESS	Shows the IPv6 address of this equipment.	NO
PREFIX LENGTH	Shows the prefix length of IPv6 address.	NO
DEFAULT GATEWAY	Shows the default gateway address of this equipment.	NO
USE DHCPv6 SERVER FOR OPTIONS	Shows whether the optional information is obtained from the DHCPv6 server.	NO
USE STATELESS ADDRESS	Shows whether the stateless address is enabled or disabled.	NO
KEEP CONFIGURATION FOR STATELESS	Shows whether the stateless address con- figuration is kept.	NO
USE STATFULL FOR IP ADDRESS (M FLAGS)	Shows whether the statefull usage (IP address acquisition M flags) is enabled or disabled.	NO
USE STATFULL FOR OPTIONS (O FLAGS)	Shows whether the statefull usage (optional information acquisition O flags) is enabled or disabled.	NO
IP ADDRESS1	IP adrress, prefix length and default gate- way which are issued from routers.	NO
PREFIX LENGTH1		NO
DEFAULT GATEWAY1		NO
IP ADDRESS2		NO
PREFIX LENGTH2		NO
DEFAULT GATEWAY2		NO
IP ADDRESS3		NO
PREFIX LENGTH3		NO
DEFAULT GATEWAY3		NO
IP ADDRESS4		NO
PREFIX LENGTH4		NO
DEFAULT GATEWAY4		NO
IP ADDRESS5		NO
PREFIX LENGTH5		NO
DEFAULT GATEWAY5		NO
IP ADDRESS6		NO

NETWORK SETTING - NETWORK - IPv6

Function	Description	User
PREFIX LENGTH6	IP adrress, prefix length and default gate- way which are issued from routers.	NO
DEFAULT GATEWAY6		NO
IP ADDRESS7		NO
PREFIX LENGTH7		NO
DEFAULT GATEWAY7		NO
USE STATFULL FOR IP ADDRESS	Shows whether the statefull usage (IP address acquisition) is enabled or disabled.	NO
USE STATFULL FOR OPTIONS	Shows whether the statefull usage (optional information acquisition) is enabled or disabled.	NO

NETWORK SETTING - NETWORK - IPX/SPX

Function	Description	User
ENABLE IPX/SPX	Shows whether the IPX/SPX protocol is enabled or disabled.	NO
FRAME TYPE	Shows the frame type to be selected.	NO

NETWORK SETTING - NETWORK - APPLETALK

Function	Description	User
ENABLE APPLE TALK	Shows whether the AppleTalk protocol is enabled or disabled.	NO
DEVICE NAME	Shows the AppleTalk device name.	NO
DESIRED ZONE	Shows the AppleTalk zone.	NO

NETWORK SETTING - SESSION - LDAP SESSION

Function	Description	User
ENABLE LDAP	Shows whether the LDAP is enabled or dis- abled.	NO
ENABLE SSL	Shows whether the LDAP SSL is enabled or disabled.	NO

NETWORK SETTING - SESSION - DNS SESSION

Function	Description	User
ENABLE DNS	Shows whether the DNS is enabled or dis- abled.	NO
PRIMARY DNS SERVER ADDRESS	Shows the primary DNS server address if it has been set.	NO

NETWORK SETTING - SESSION - DNS SESSION

Function	Description	User
SECONDARY DNS SERVER ADDRESS	Shows the secondary DNS server address if it has been set.	NO

NETWORK SETTING - SESSION - DDNS SESSION

Function	Description	User
ENABLE DDNS	Shows whether the DDNS is enabled or disabled.	NO
HOST NAME	Shows the host name of this equipment.	NO
DOMAIN NAME	Shows the domain name of this equipment.	NO

NETWORK SETTING - SESSION - SMB SESSION

Function	Description	User
SMB SERVER PROTOCOL	Shows whether the SMB protocol is enabled or disabled.	NO
ENABLE IPv6	Shows whether the IPv6 protocol is enabled or disabled.	NO
NETBIOS NAME	Shows the NetBIOS name of this equip- ment.	NO
LOGON	Shows the logon setting.	NO
WORKGROUP	Shows the workgroup of this equipment.	NO
DOMAIN	Shows the domain name of this equipment.	NO
PRIMARY DOMAIN CONTROLLER	Shows the primary domain controller address if it has been set.	NO
BACKUP DOMAIN CONTROLLER	Shows the backup domain controller address if it has been set.	NO
DEVICE NAME	Shows the device name of this equipment for the domain if it has been set.	NO
PRIMARY WINS SERVER	Shows the primary WINS server address if it has been set.	NO
SECONDARY WINS SERVER	Shows the secondary WINS server address if it has been set.	NO
SMB SIGNING OF SMB SERVER	Shows the setting of the SMB Signing of SMB Server.	NO
SMB SIGNING OF SMB CLIENT	Shows the setting of the SMB Signing of SMB Client.	NO

NETWORK SETTING - SESSION - NETWARE SESSION

Function	Description	User
ENABLE BINDERY	Shows whether the bindery mode is enabled or disabled.	NO
ENABLE NDS	Shows whether the NDS mode is enabled or disabled.	NO
CONTEXT	Shows the NDS context.	NO
TREE	Shows the NDS tree.	NO
SEARCH ROOT	Shows the NDS Search Root.	NO

NETWORK SETTING - SESSION - BONJOUR SESSION

Function	Description	User
ENABLE BONJOUR	Shows whether the Bonjour is enabled or disabled.	NO
LINK-LOCAL HOST NAME	Shows the link-local host name of this equip- ment for Bonjour.	NO
SERVICE NAME	Shows the service name of this equipment for Bonjour.	NO

NETWORK SETTING - NETWORK SERVICE - HTTP NETWORK SERVICE

Function	Description	User
ENABLE HTTP SERVER	Shows whether the HTTP network service is enabled or disabled.	NO
PRIMARY PORT NUMBER	Shows the primary port number for the HTTP network service.	NO
SECONDARY PORT NUMBER	Shows the secondary port number for the HTTP network service.	NO
ENABLE SSL	Shows whether the SSL for the HTTP net- work service is enabled or disabled.	NO
SSL PORT NUMBER	Shows the SSL port number for the HTTP network service.	NO

NETWORK SETTING - NETWORK SERVICE - SMTP CLIENT NETWORK SERVICE

Function	Description	User
ENABLE SMTP CLIENT	Shows whether the SMTP client is enabled or disabled.	NO
AUTHENTICATION	Shows whether SMTP authentication is enabled or disabled.	NO

NETWORK SETTING - NETWORK SERVICE - SMTP CLIENT NETWORK SERVICE

Function	Description	User
POP BEFORE SMTP	Shows whether POP Before SMTP is enabled or disabled.	NO
SMTP SERVER ADDRESS	Shows the IP address of SMTP server that has been assigned.	NO
LOGIN NAME	Shows the login name used for SMTP authentication.	NO
PORT NUMBER	Shows the port number to be used for send- ing an E-mail or Internet Fax to the SMTP server.	NO
ENABLE SSL	Shows whether the SSL for the SMTP client is enabled or disabled.	NO

NETWORK SETTING - NETWORK SERVICE - SMTP SERVER NETWORK SERVICE

Function	Description	User
ENABLE SMTP SERVER	Shows whether the SMTP server is enabled or disabled.	NO
PORT NUMBER	Shows the port number to be used for receiving the Internet Fax using the SMTP protocol.	NO
ENABLE OFFRAMP GATEWAY	Shows whether the offramp gateway is enabled or disabled.	NO
ENABLE OFFRAMP SECURITY	Shows whether the offramp security is enabled or disabled.	NO
ENABLE OFFRAMP PRINT	Shows whether the offramp print is enabled or disabled.	NO
E-MAIL ADDRESS	Shows the E-mail address of this equipment if the SMTP server is enabled and it has been set.	NO

NETWORK SETTING - NETWORK SERVICE - POP3 NETWORK SERVICE

Function	Description	User
ENABLE POP3 CLIENT	Shows whether the POP3 client is enabled or disabled.	NO
POP3 SERVER ADDRESS	Shows the IP address of the POP3 server if it has been assigned.	NO
AUTHENTICATION	Shows whether POP3 authentication is enabled or disabled.	NO
TYPE POP3 LOGIN	Shows the POP3 login type.	NO

NETWORK SETTING - NETWORK SERVICE - POP3 NETWORK SERVICE

Function	Description	User
ACCOUNT NAME	Shows the POP3 account name if it has been set.	NO
SCAN RATE	Shows the scan rate to check the POP3 server for new message (in minutes).	NO
PORT NUMBER	Shows the port number to be used for accessing the POP3 server.	NO
ENABLE SSL	Shows whether the SSL for the POP3 net- work service is enabled or disabled.	NO
SSL PORT NUMBER	Shows the SSL port number to be used for accessing the POP3 server.	NO

NETWORK SETTING - NETWORK SERVICE - FTP CLIENT NETWORK SERVICE

Function	Description	User
DEFAULT PORT NUMBER	Shows the default port number to be used for saving a document to the network folder using the FTP.	NO

NETWORK SETTING - NETWORK SERVICE - FTP SERVER NETWORK SERVICE

Function	Description	User
ENABLE FTP SERVER	Shows whether the FTP server service is enabled or disabled.	NO
DEFAULT PORT NUMBER	Shows the default port number to be used for receiving data using FTP.	NO

NETWORK SETTING - NETWORK SERVICE - SNMP NETWORK SERVICE

Function	Description	User
ENABLE SNMP	Shows whether the SNMP is enabled or disabled.	NO
READ COMMUNITY	Shows the read community name.	NO
ENABLE AUTHENTICATION TRAP	Shows whether the authentication trap is enabled or disabled.	NO
ENABLE ALERTS TRAP	Shows whether the alerts trap is enabled or disabled.	NO
IP TRAP ADDRESS1	Shows the IP address that have been set for IP trap address 1.	NO
IP TRAP COMMUNITY	Shows the IP Trap community name.	NO
IPX TRAP ADDRESS	Shows the IPX trap address.	NO

NETWORK SETTING - NETWORK SERVICE - SNTP NETWORK SERVICE

Function	Description	User
ENABLE SNTP	Shows whether the SNTP is enabled or disabled.	NO
PRIMARY SNTP ADDRESS	Shows the primary SNTP server address if it has been set.	NO
SECONDARY SNTP ADDRESS	Shows the secondary SNTP server address if it has been set.	NO
SCAN RATE	Shows the scan rate to check the SNTP server for adjusting the time setting.	NO

NETWORK SETTING - NETWORK SERVICE - DPWS SERVICE

Function	Description	User
FRIENDLY NAME	Shows the display name of this equipment.	NO
PRINT ENABLE	Shows whether the DPWS print is enabled or disabled.	NO
PRINTER NAME	Shows the printer name of this equipment.	NO
PRINTER INFORMATION	Shows the printer information of this equip- ment.	NO
SCAN ENABLE	Shows whether the DPWS scan is enabled or disabled.	NO
SCANNER NAME	Shows the scanner name of this equipment.	NO
SCANNER INFORMATION	Shows the scanner information of this equip- ment.	NO
SECURITY	Shows whether the DPWS security is enabled or disabled.	NO

NETWORK SETTING - PRINT SERVICE SETTING - RAW TCP PRINT

Function	Description	User
ENABLE RAW TCP	Shows whether Raw TCP printing is enabled or disabled.	NO
PORT NUMBER	Shows the port number to be used for Raw TCP printing.	NO

NETWORK SETTING - PRINT SERVICE SETTING - LPD PRINT

Function	Description	User
ENABLE LPD	Shows whether LPR printing is enabled or disabled.	NO
PORT NUMBER	Shows the port number to be used for LPR printing.	NO

5.APPENDIX

NETWORK SETTING - PRINT SERVICE SETTING - LPD PRINT

Function	Description	User
	Shows whether the banner will be printed for each LPR print job.	NO

NETWORK SETTING - PRINT SERVICE SETTING - IPP PRINT

Function	Description	User
ENABLE IPP	Shows whether IPP printing is enabled or disabled.	NO
ENABLE PORT80	Shows whether the Port80 is used for IPP printing.	
PORT NUMBER	Shows the port number to be used for IPP printing.	
URL	Shows the URL for IPP printing.	NO
ADMINISTRATOR'S NAME	Shows the administrator's user name to be allowed to perform the [Cancel All Documents] function.	NO
AUTHENTICATION	Shows whether the authentication for IPP printing is enabled or disabled.	NO
USER NAME	Shows the user name for authentication.	NO
ENABLE SSL	Shows whether the SSL for IPP printing is enabled or disabled.	NO
SSL PORT NUMBER	Shows the SSL port number to be used for IPP printing.	NO
SSL URL	Shows the SSL URL for IPP printing.	NO

NETWORK SETTING - PRINT SERVICE SETTING - FTP PRINT

Function	Description	User
ENABLE FTP PRINT	Shows whether FTP printing is enabled or disabled.	NO
PRINT USER NAME	Shows the user name for FTP printing.	NO
PRINT PASSWORD	Shows the password for FTP printing.	NO
PORT NUMBER	Shows the port number to be used for FTP printing.	NO

NETWORK SETTING - PRINT SERVICE SETTING - NETWARE PRINT

Function	Description	User
LOGIN NAME	Shows the login name for NetWare file server.	NO

NETWORK SETTING - PRINT SERVICE SETTING - NETWARE PRINT

Function	Description	User
PASSWORD	Shows the password for NetWare file server.	NO
PRINT QUEUE SCAN RATE	Shows how often the equipment scans the queue on NetWare file server (in second).	NO

NETWORK SETTINGS - PRINT AND NOTIFICATION SERVICE - E-MAIL PRINT

Function	Description	User
ENABLE PRINT HEADER	Shows whether the header will be printed or not for E-mail printing.	NO
ENABLE PRINT MESSAGE BODY	Shows whether the message body will be printed or not for E-mail printing.	NO
MAXIMUM E-MAIL BODY PRINT	Shows the maximum number of pages to print the body strings of the received Email print job.	NO
ENABLE PRINT E-MAIL ERROR	Shows whether an E-mail error report will be printed or not.	NO
ENABLE E-MAIL ERROR FORWARD	Shows whether an E-mail error message will be sent or not.	NO
E-MAIL ERROR TRANSFER ADDRESS	Shows the E-mail address where an E-mail error message will be sent, if it has been set.	NO
ENABLE PARTIAL E-MAIL	Shows whether the equipment allows print- ing an E-mail job that partially received.	NO
PARTIAL WAIT TIME	Shows how long the equipment will wait for receiving data of a partial E-mail job before printing (in second).	NO
MDN REPLY	Shows whether MDN Reply is enabled or disabled.	NO

PS3 Font List

An output example of the PS3 Font List

AlbertusMT-Light The q AlbertusMT-Italic The qu AntiqueOlive-Roman The qu AntiqueOlive-Italic The qu AntiqueOlive-Bold The qu AntiqueOlive-Compact The qu Arial-BoldMT The qu Arial-BoldMT The qu AvantGarde-Book The qu AvantGarde-Demioblique The qu Bodoni-Italic The qu Bodoni-Bold The qu Bodoni-Bold The qu Bodoni-Bold The qu Bookman-Light The qu Bookman-Light The qu Bookman-Demi The qu Bookman-Light The qu Bookman-Light The qu Bookman-Demi Italic The qu Chicago The qu Chicago The qu Charendon The qu CooperBlack-Italic The qu CooperPlack-ThirtyThreeBC The qu CooperPlack-ThirtyThreeBC The qu Courier-BoldOblique The qu Courier-BoldOblique	nal PS Font List Page:1 nick brown fox jumps over the lazy dog page:1 nick brown fox jumps over the lazy dog
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PCL Font List

An output example of the PCL Font List

-		-STUDIO451c Series	Page:1
	11	itemal PCL Font List	1 age. 1
0	Courier	The quick brown fox jumps over the lazy dog	
1	CG-Times	The quick brown fox jumps over the lazy dog	
2	CG-Times Bold	The quick brown fox jumps over the lazy dog	
3	CG-Times Italic	The quick brown fox jumps over the lazy dog	A
4	CG-Times Bold Italic	The quick brown fox jumps over the lazy dog	
5	CG Omega	The quick brown fox jumps over the lazy dog	
6	CG Omega Bold	The quick brown fox jumps over the lazy dog	
7	CG Omega Italic	The quick brown fox jumps over the lazy dog	
8	CG Omega Bold Italic	The quick brown fox jumps over the lazy dog	
9	Coronet	The quick brown fox jumps over the lazy dog	
10	Clarendon Condensed	The quick brown fox jumps over the lazy dog The quick brown fox jumps over the lazy dog	
	Univers Medium Univers Bold	The quick brown fox jumps over the lazy dog	
	Univers Italic	The quick brown fox jumps over the lazy dog	
	Univers Bold Italic	The quick brown fox jumps over the lazy dog	
	Univers Medium Condensed	The quick brown fox jumps over the lazy dog	
	Univers Condensed Bold	The quick brown fox jumps over the lazy dog	
	Univers Medium Condensed Italic	The quick brown fox jumps over the lazy dog	
	Univers Condensed Bold Italic	The quick brown fox jumps over the lazy dog	
	Antique Olive	The quick brown fox jumps over the lazy dog	
	Antique Olive Bold	The quick brown fox jumps over the lazy dog	
	Antique Olive Italic	The quick brown fox jumps over the lazy dog	
	Garamond Antiqua	The quick brown fox jumps over the lazy dog	
	Garamond Halbfett	The quick brown fox jumps over the lazy dog	
24	Garamond Kursiv	The quick brown fox jumps over the lazy dog	
25	Garamond Kursiv Halbfett	The quick brown fox jumps over the lazy dog	
26	Marigold	The quick brown fox jumps over the lazy dog	
27	Albertus Medium	The quick brown fox jumps over the lazy dog	
28	Albertus Extra Bold	The quick brown fox jumps over the lazy dog	
29	Arial	The quick brown fox jumps over the lazy dog	
30	Arial Bold	The quick brown fox jumps over the lazy dog	
	Arial Italic	The quick brown fox jumps over the lazy dog	
	Arial Bold Italic	The quick brown fox jumps over the lazy dog	
	Times New Roman	The quick brown fox jumps over the lazy dog	
	Times New Roman Bold	The quick brown fox jumps over the lazy dog	
	Times New Roman Italic	The quick brown fox jumps over the lazy dog	
	Times New Roman Bold Italic	The quick brown fox jumps over the lazy dog	
	Helvetica	The quick brown fox jumps over the lazy dog	
	Helvetica-Bold	The quick brown fox jumps over the lazy dog	
	Helvetica-Oblique	The quick brown fox jumps over the lazy dog The quick brown fox jumps over the lazy dog	
	Helvetica-BoldOblique Helvetica-Narrow	The quick brown fox jumps over the lazy dog	
	Helvetica-Narrow Helvetica-Narrow-Bold	The quick brown fox jumps over the lazy dog	
	Helvetica-Narrow-Bold Helvetica-Narrow-Oblique	The quick brown fox jumps over the lazy dog	
	Helvetica-Narrow-Oblique Helvetica-Narrow-BoldOblique	The quick brown fox jumps over the lazy dog	
	Palatino-Roman	The quick brown for jumps over the	
45 46	Palatino-Bold	The quick brown to and the grade of the grad	

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