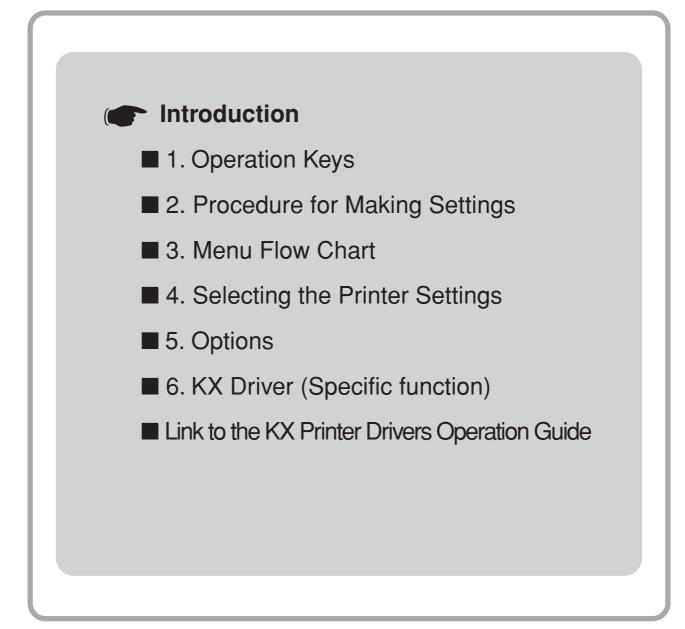
Printing System (U)

KM-3035/4035/5035

Printer Option

Operation Guide

<Functions Edition>



About this Operation Guide

This Operation Guide is included with your Printing System (N) and should be read in combination with the Operation Guide <Set-Up Edition> for that product.

This Operation Guide contains information on making settings in your printer.

The explanations in this Operation Guide were written with the assumption that the user has a basic understanding of how to work in Microsoft Windows. For further information on using Windows, refer to your Microsoft Windows manual.

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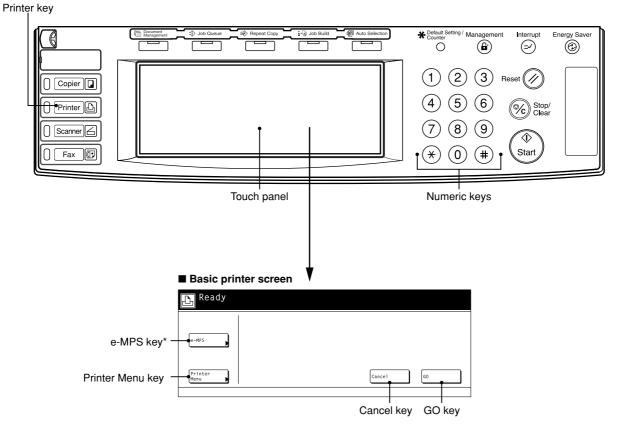
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1. Operation Keys



* Displayed only when "ON" is selected under the RAM disk ON/OFF setting or the optional hard disk is installed.

Printer key: Press when you want to switch the machine to the Printer mode and have the basic printer screen displayed on the touch panel.

Numeric keys: Use to enter values for the various settings of this machine.

Touch panel: Displays operational procedures, error or trouble information and the various operation keys.

2. Procedure for Making Settings

1	F

2

3

Press the Printer key. The machine will switch to the printer mode.

Touch the "Printer Menu". The [Printer Menu] screen will appear.

<mark>∐</mark> Ready		
e-MPS		
Printer Menu	Cance	G0

Select the desired settings that you want to make. (Refer to "3. Menu Flow Chart" on page 3-1 for a list of the various settings.)

Printer me	nu		Close
Print Status Page 🌗	Font	Papar Handling ▶	Others
Interface	Page set		

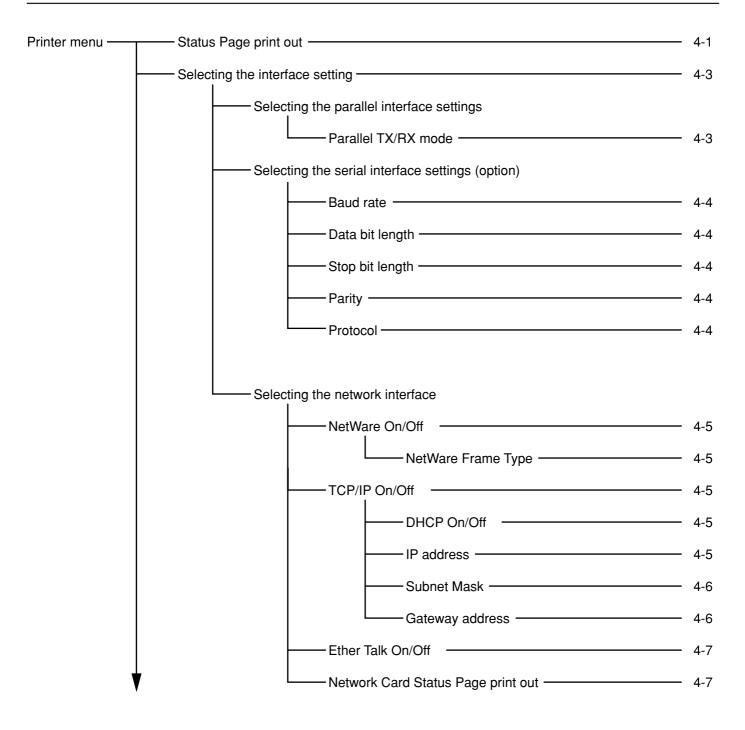
4

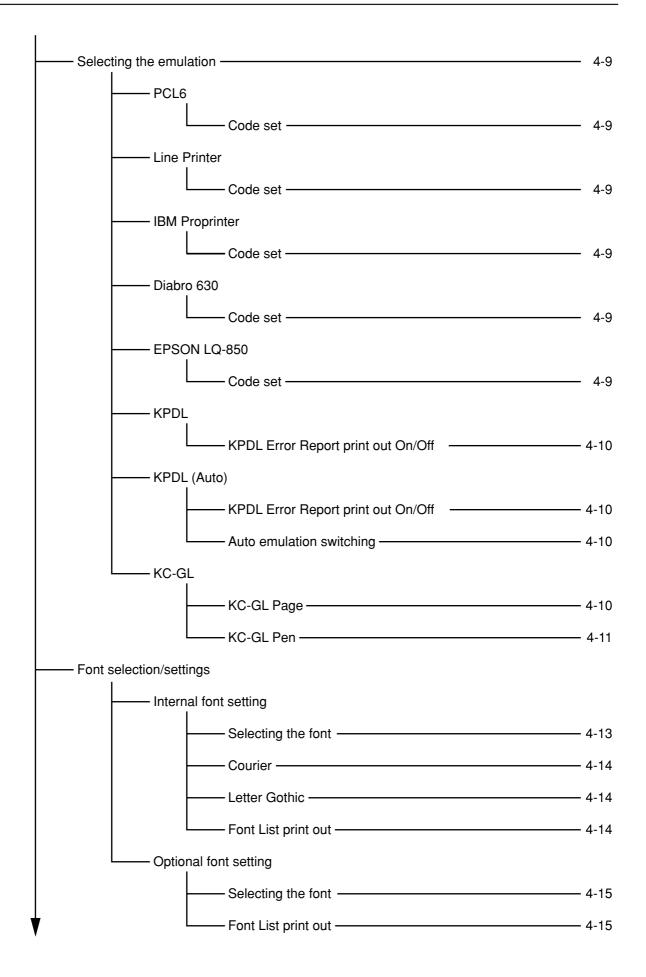
Change the corresponding settings as desired. (Refer to "4. Selecting the Printer Settings" on page 4-1 for information regarding the various settings.)

5

Press the Printer key to quit the printer mode.

3. Menu Flow Chart



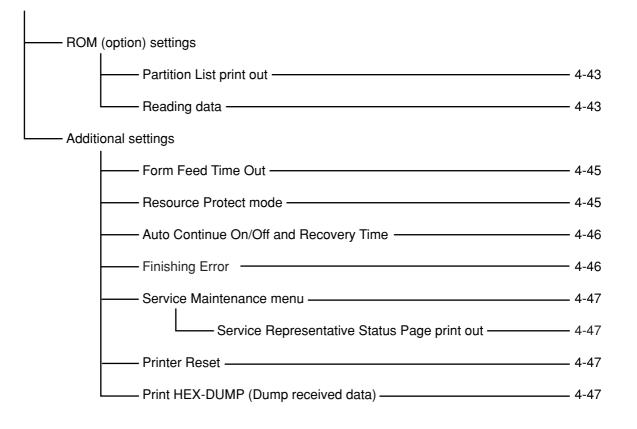


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Page Settings	
Copiers (Number of copies)	
Orientation (Printing orientation)	
Zoom (Printing reduction) ———	
Page Protect Mode	
LE (Linefeed) action	
CR (Carriage-Return) action	
Wide A4 On/Off	
- Printing Quality settings	
KIR (Smoothing) Mode On/Off	
Eco Print Mode On/Off	
Resolution (Printing Resolution)	
Print Density (Printing Density)	
- Paper settings	
Bypass Mode	
Paper Feed Source	
Duplex Mode	
Stack Select	
Override A4/LT (8 1/2 x 11) On/Off	
- RAM disk settings	
RAM disk On/Off	
Writing data	
Partition List print out	
RAM disk size	
Reading data	
Reading program data	
Deleting data	
Deleting font data	
Deleting program data	
Deleting macro data	

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Writing data	
Partition List print out	
Format hard disk	
Reading data	
Reading program data	
Deleting data	
Deleting font data	
Deleting program data	
Deleting macro data	
- Memory card settings	
Writing data	
Partition List print out	
Format memory card	
Reading data	
Reading font data	
Reading program data	
Reading macro data	
Deleting data	
Deleting font data	
Deleting program data	



e-MPS	e-MPS settings

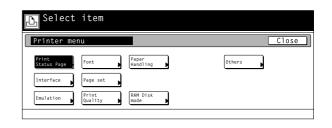
Quick copy print out	- 4-49
Private print/Stored job print out	- 4-50
Virtual Mailbox data print out	- 4-51
Virtual Mailbox Data List print out	- 4-51
Code Job List print out	- 4-51
e-MPS configurations	- 4-52

4-1 Status Page print out

Prints out a list of such items as the printer default settings, memory volume, etc.

• Accessing the Status Page print out screen

Touch the "Print Status Page" key. The [Print Status Page] screen will appear.



(1) Status Page print out

Touch the "Print" key. The Status Page will be printed out.

The status page will be printed.	Cancel	tus Page	Print Stat
3 A 3 CP		page will be printed.	The status
	Print	2 A 3 □ 3 A 3 □ B Bypass B Bypass	

4-2 Interface Settings

About the interface settings

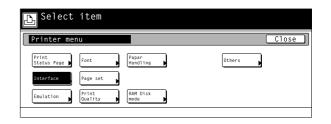
It is possible to perform interface settings for the 17 items shown in the following chart.

For the most efficient use of the printer functions, select the various settings according to your printing needs.

	Item	Available settings	Remarks
1	Interface selection Sets the interface that will be used for printing. The currently selected interface will be highlighted. The printer will automatically switch to the appropriate interface for printing.	Parallel, Network, USB, Serial, Option	Option is displayed only when the optional network card is installed. Serial is displayed only when the optional serial interface is installed.
2	Parallel TX/RX mode Sets the transmission and reception mode when the printer is connected to your computer with a parallel interface.	Auto, Normal, High Speed, Nibble (high)	
3	Baud rate	1200, 2400, 4800, 9600, 19200, 38400, 57600, 115200	Displayed only when the Serial interface is installed.
4	Data bit length	7, 8	Displayed only when the Serial interface is installed.
5	Stop bit length	1, 2	Displayed only when the Serial interface is installed.
6	Parity	None, Odd, Even, Ignore	Displayed only when the Serial interface is installed.
7	Protocol	DTR(positive)&XON/XOFF, DTR (positive), DTR (negative), XON/XOFF, ETX/ACK	Displayed only when the Serial interface is installed.
8	NetWare On/Off	Off, On	
9	NetWare Frame Type Sets the NetWare Frame type.	Auto, 802.3, Ethernet 2, 802.2, 802.3 SNAP	Displayed only when the NetWare setting is turned "On".
10	TCP/IP On/Off	Off, On	
11	DHCP On/Off	Off, On	
12	IP address	Enter the appropriate network address.	
13	Subnet Mask	Enter the appropriate network address.	
14	Gateway address	Enter the appropriate network address.	
(15)	Ether Talk On/Of	Off, On	
16	Network Card Status Page print out Prints out a Status page for the Network Card as well, when the standard Status Page (page 4-1) or that for use by your service representative (page 4-47) are printed out. A more detailed Status Page will be printed out together with the Service Representative Status Page print out.	Off, On	

• Accessing the Interface settings screen

Touch the "Interface" key. The [Interface] screen will appear.



1 Selecting the interface setting



Select the desired interface tab. Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select the desired item and then touch the "Change" key. The setting screen for the selected item will appear. the setting screen corresponding to the selected interface.

• To cancel the setting, touch the "Back" key.

Interface		Close
Setting	Value	
Send & receive fax mode	Kibble	Change #
Parallel Network	USB Option	
Printer menu		

• Selecting the parallel interface settings ② Parallel TX/RX mode

Select "Parallel" tab..



2

Select the desired TX/RX mode and then touch the "Close" key. The display will return to the [Printer Menu] screen.

- To cancel the setting, touch the "Back" key.

Interface		Close
Setting	Value	
Send & receive fax mode	Nibble	
Parallel / Network	USB Option	
Printer menu		

Parallel	Back	Close
Auto		
Normal		
High Speed		
Nibble (high)		
(high) Printer menu - Interface		

• Selecting the serial interface settings

000					
-1	Select "Serial" tab.	Interface			Close
		Setting	Value		
		Baud Rate Data Bits	9600 7		
		Stop Bits Parity	1 None/XOFF		
		Protocol	DTR(positive)&XON	Change #	
		Parallel / Network	USB Serial		
		Printer menu			
0	Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select the desired item and then	Interface			Close
2	touch the "Change" key. The setting screen for the selected item will	Setting	Value	1	
	appear. Baud rate: Sets the Baud Rate ③.	Baud Rate Data Bits	9600 7		
	Data Bits: Sets the data bit length (4).	Stop Bits Parity	1 None/XOFF		
	Stop Bits: Sets the stop bit length (5).	Protocol	DTR(positive)&XON	Change #	
	Parity: Sets the parity 6.	Parallel / Network	USB Serial	/	
	Protocol: Sets the protocol ⑦.	Printer menu		J	
0	Select the desired setting for each item and then touch the "Close"	Baud Rate		Back	Close
3	key. The display will return to the [Interface] screen.				
		115200 9600			

Printer menu - Interface - Serial

• Selecting the network interface

Select "Network" tab.

1

2

Interface		Close
Setting	Value	
Netware	On	
TCP/IP	On	
Ether Talk	On	
Network Status Page	On	
		Change #
Parallel Networ	<u>`k</u> /USB	
rinter menu - Interfa	ice	

Setting	Value	
Netware	On	
TCP/IP	On	
Ether Talk	0n	
Network Status Page	On	
		Change #

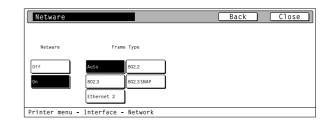
Use the "▲" and "▼" cursor keys to select the desired item and then touch the "Change" key. The setting screen for the selected item will appear. Netware: Turns NetWare On/Off ⑧ and selects the NetWare Frame type ⑨. TCP/IP: Turns TCP/IP On/Off ⑩, DHCP On/Off ⑪ and sets the IP address ⑫, Subnet Mask ⑬ and

	the Gateway address 14.
Ether talk:	Selects the Ether Talk setting 15.
Option Status Page:	Selects the setting for the Network Card Status
	Page print out 16.

(9) NetWare On/Off



Select "On" or "Off", as desired, under the "Netware" setting and then touch the "Close" key. The display will return to the [Network] screen. • When "On" is selected, the Frame Type settings will be displayed. • To cancel the setting, touch the "Back" key.



10 NetWare Frame Type

Select the desired frame type under the "Frame Type" setting and then touch the "Close" key. The display will return to the [Network] screen.

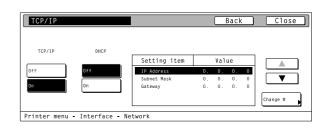
• To cancel the setting, touch the "Back" key.



(1) TCP/IP On/Off

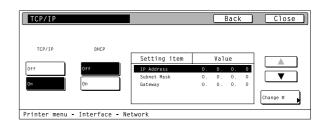
Select "On" or "Off", as desired, under the "TCP/IP" setting and then touch the "Close" key. The display will return to the [Network] screen. • When "On" is selected, the DHCP settings will be displayed.

• To cancel the setting, touch the "Back" key.



12 DHCP On/Off

Select "On" or "Off", as desired, under the "DHCP" setting and then touch the "Close" key. The display will return to the [Network] screen. • To cancel the setting, touch the "Back" key.



13 IP Address

Select "On" under the "TCP/IP" setting.

TCP/IP					Back		Close
TCP/IP	DHCP						
		Setting item		Val	ue		
Off	Off	IP Address	0.	0.	0.	0	
		Subnet Mask	0.	0.	0.	0	▼
On	On	Gateway	0.	0.	0.	0	
							Change #
Printer menu -	Interface - N	etwork					



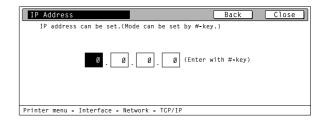
Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select "IP Address" and then touch the "Change" key. The [IP Address] screen will appear.



Δ

Use the numeric keys to input the first block of 3 digits of the address then press the sharp (#) key in order to input the following block of 3 digits.

• To change an entered address, press the sharp (#) key to select the 3-digit block that you want to change and use the numeric keys to enter the correct address.



Once the input of the IP address is completed, touch the "Close" key. The display will return to the [TCP/IP] screen.

• To cancel the setting, touch the "Back" key.

(14) Subnet Mask



Select "ON" under the "TCP/IP" setting.

 TCP/IP
 DHCP

 Off
 0f

 IP Address
 10. 181. 123. 12

 Submet Mask
 0. 0. 0. 0

 Gateway
 0. 0. 0. 0

 Change #
 Printer menu - Interface - Network

Close

Back

TCP/IP



Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select "Subnet Mask" and then touch the "Change" key. The [Subnet Mask] screen will appear.

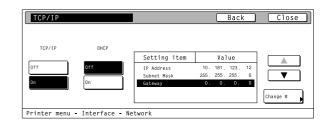
3

Enter the Subnet Mask address by following the same procedure as for the IP Address.

(15) Gateway address



Select "On" under the "TCP/IP" setting.



2

3

Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select "Gateway" and then touch the "Change" key. The [Gateway] screen will appear.

Enter the Gateway address by following the same procedure as for the IP Address.

(16) Ether Talk ON/OFF



- Select "On" or "Off", as desired, and then touch the "Close" key. The display will return to the [Network] screen.To cancel the setting, touch the "Back" key.

EtherTalk	Back	Close
Off		
On		
Printer menu - Interface - Network		

17 Network Card Status Page print out

Select "On" or "Off", as desired, and then touch the "Close" key. The display will return to the [Network] screen.

• To cancel the setting, touch the "Back" key.

Network Status Page	Back	Close
Off		
On		
Printer menu - Interface - Network		

4-3 Emulation Protocol settings

About the emulation protocol settings

It is possible to perform emulation protocol settings for the 6 items shown in the following chart.

For the most efficient use of the printer functions, select the various settings according to your printing needs.

	Item	Available settings	Remarks
1	Selecting the emulation Sets the emulation protocol.	PCL6, Line Printer, IBM Proprinter, DIABRO 630, EPSON LQ-850, KPDL, KPDL (Auto), KC-GL	Allows you to set a different emula- tion protocol for each interface.
2	KPDL Error Report print out On/Off When the emulation protocol has been set to KPDL or KPDL (Auto), sets whether an Error Report will be auto- matically printed out whenever a KPDL error occurs.	Off, On	Select "On" to have an Error Report printed out and "Off" not to have any Error Report printed out.
3	Auto emulation switching Sets the back-up emulation mode when the emulation protocol has been set to KPDL (Auto).	PCL6, Line Printer, IBM Proprinter, DIABRO 630, EPSON LQ-850, KC-GL	
4	KC-GL Page Selects the paper format when the emulation protocol has been set to KC-GL.	A2, A1, A0, B3, B1, B2, B0, SPSZ	
(5)	KC-GL Pen Selects the type and width of the pen when the emulation protocol has been set to KC-GL.	01 – 99	

Accessing the Emulation setting screen

Touch the "Emulation" key. The [Emulation] screen will appear.



1 Selecting the emulation



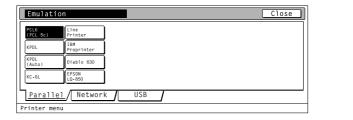
2

Select the interface tab for which you want to set the emulation protocol.

Select the desired emulation and then touch the "Close" key. The

display will return to the [Printer Menu] screen.

Emulation	n	Close
PCL6 (PCL 5c) KPDL (Auto) KC-GL	Line Printer TBM Proprinter Diablo 630 ErSON	
Parallel		
Printer menu		



2 Code set



2

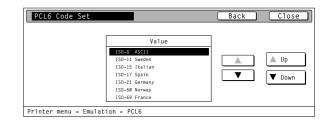
that emulation protocol.

Select one of the following emulation protocols and then touch the "Detail" key. The selecting screen for the code set will appear. PCL6, Line Printer, IBM Proprinter, DIABRO 630, EPSON LQ-850

Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select the desired code set for

· Use the "Up" and "Down" keys to scroll up and down in the display.

e.			
Detai	1		
	Deta	Detail	Detail



Touch the "Close" key. The display will return to the [Emulation] screen.

To cancel the setting, touch the "Back" key.

(2) KPDL Error Report print out On/Off

Select one of the following emulation protocols and then touch the "Print KPDL errors" key. The [Print KPDL errors] screen will appear. KPDL, KPDL (Auto)

Select "On" or "Off", as desired, under the KPDL error setting and then touch the "Close" key. The display will return to the [Emulation]

Emulat	ion	Close
PCL6 (PCL 5c)	Line Printer	
KPDL KPDL	IBM Proprinter	Alt.
(Auto)	Diablo 630 EPSON	Emulation
KC-GL	LQ-850	errors
Parall Printer me		

Print KPDL errors	Back	Close
Off		
0n		
Printer menu - Emulation		

③ Auto emulation switching

screen.

The back-up emulation mode can be selected only when the emulation protocol has been set to KPDL (Auto).

· To cancel the setting, touch the "Back" key.



2

Touch the "Alt. Emulation" key. The [Alt. Emulation] screen will appear.

Select "On" or "Off", as desired, under the KPDL error setting and

• To cancel the setting, touch the "Back" key.

then touch the "Close" key. The display will return to the [Emulation]

Emulatio	n	Close
PCL6 (PCL 5c)	Line Printer	
KPDL	IBM Proprinter	Alt.
KPDL (Auto)	Diablo 630	Emulation
KC-GL	EPSON LQ-850	Pirnt KPDL errors
Paralle	lNetworkUSB	
Printer menu	ц	

Alt. Emulat	ion			Back	Close
	PCL6	EPSON LQ-850]		
	Line Printer	KC-GL			
	IBM Proprinter]			
	Diablo 630]			
Printer menu -	Emulation				

4 KC-GL Page

screen.



2

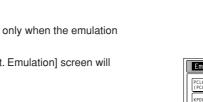
Select "KC-GL" as the emulation protocol and then touch the "Page set" key. The [Page set] screen will appear.

PCL6 (PCL 5c)	Line Printer	
KPDL	IBM Proprinter	
KPDL (Auto)	Diablo 630	Page set
KC-GL	EPSON LQ-850	Pen Adjst
Paralle	l Network USB	
rinter mer	IU	

Select the desired paper format and then touch the "Close" key. The display will return to the [Emulation] screen. • To cancel the setting, touch the "Back" key.

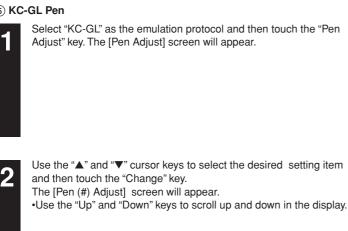
Page set			Back	Close
	A2	B1		
	Al	82		
	AO	во		
	B3	SPSZ		

Printer menu - Emulation

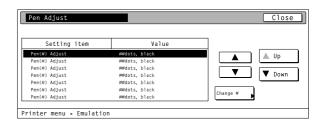


(5) KC-GL Pen

3



Emulati	on	Close
PCL6 (PCL 5c)	Line Printer	
KPDL	IBM Proprinter	
(Auto)	Diablo 630	Page set
KC-GL	EPSON LQ-850	Pen Adjst
Paralle	el/Network/USB	
Printer me	nu	



Back Close

Use the "+" and/or "-" key or the numeric keys to enter the desired	Pen(1) Adjust
width under the "Pen width" setting. Then touch the "Close" key. The	Pen width
display will return to the [Pen Adjust] screen.To cancel the setting, touch the "Back" key.	(1~99) 99 dot(s)
	+

Printer menu - Emulation - KC-GL

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4-4 Font selection/settings

About the font selection/settings

It is possible to perform font selection/settings for the 4 items shown in the following chart.

For the most efficient use of the printer functions, select the various settings according to your printing needs.

	Item	Available settings	Remarks
1	Selecting the font Selects the font that will be used for printing. This setting is made by entering the ID of the desired font. To select a font that is already installed in the printer, enter "I###" (with the desired font ID entered in place of ###). To verify font IDs, print out a Font List by following the procedure in "(18) Font List print out". It is possible to select a font other than those already installed, such as those contained in the optional Memory Card. Optional font IDs such as "S###", etc., start with different letters according to the type of the font as shown below. S: Software font (download) M: Memory card font H: Hardware font H: RAM disk font O: Optional ROM font		The font can be set separately for each interface. To select an installed font, select "Internal". To select a font other than those already installed, select "Option" and set the desired font.
2	Sets the character size and character pitch Selects the code set that will be used under each font.	Size : 4.00 ~ 999.75 points Pitch : 0.44 ~ 99.99 cpi	Either the character size or character pitch is displayed according to the font IDs.
3	Courier Allows you to select between "Regular" and "Dark (bold)".	Regular Dark	Displayed only when the "Internal" is selected.
4	Letter Gothic Allows you to select between "Regular" and "Dark (bold)".	Regular Dark	Displayed only when the "Internal" is selected.
5	Code set Selects the code set that will be used under each font.	The code sets that are available for selection will differ depending upon the font.	
6	Font List print out		

Accessing the Font setting screen



Font setting



2

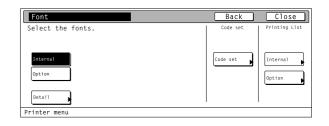
2

Touch the "Internal" or "option" Key and than touch the "detail" key. • The "Option" key is displayed only when there are optional fonts available, such as those contained in the optional Memory Card.

Select the desired interface tab and then touch the "Close" key. The

display will return to the [Font] screen.

· To cancel the setting, touch the "Back" key.

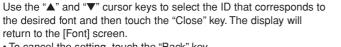


Font Back Close Letter Goth I001 Font ID Regular Regular ▼ Detail Dark Dark USB Parallel Network Printer menu - Font

(1) Selecting the font

- Touch the "Internal" or "option" Key and than touch the "detail" key.
- The "Option" key is displayed only when there are optional fonts available, such as those contained in the optional Memory Card.





- To cancel the setting, touch the "Back" key.
- The character size or character pitch can be set if you press the "Detail".

(2) Sets the character size and character pitch

- Use the "+" and/or "-" key or the numeric keys to enter the desiredcharacter size or character pitch and Then touch the "Close" key. The display will return to the [Font] screen.
- To cancel the setting, touch the "Back" key.
- . The character size or character pitch is displayed according to the selected font IDs.
- The illustration shown at the right side is the size setting screen.



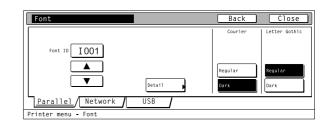
Detail	Back Close
Size	
(4.00 ~ 999.75) 4.00 point + -	
Printer menu - Font	

③ Courier



Select "Regular" or "Dark (bold)", as desired, under the "Courier" setting and then touch the "Close" key. The display will return to the [Printer Menu] screen.

• To cancel the setting, touch the "Back" key.

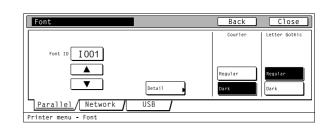


(4) Letter Gothic



Select "Regular" or "Dark (bold)", as desired, under the "Letter Gothic" setting and then touch the "Close" key. The display will return to the [Printer Menu] screen.

· To cancel the setting, touch the "Back" key.



(5) Code set

1

Touch the "Code set" key under the "Code set" •To cancel the setting, touch the "Back" key.

Font	Back	Close
Select the fonts.	Code set	Printing List
Printer menu		

Select the desired interface tab and than use the "▲" and "▼" cursor	PCL6
keys to select the desired code set for that font. Touch the "Close"	
key. The display will return to the [Font] screen.	
•Use the "Up" and "Down" keys to scroll up and down in the display.	

•To cancel the setting, touch the "Back" key.

PCL6 Code Set		Back	Close
	Value		
	ISO-G ASCII ISO-11 Sweden		Up
	ISO-15 Italian		
	ISO-17 Spain		V Down
	ISO-21 Germany		
	ISO-60 Norway		
	ISO-69 France		

6 Font List print out

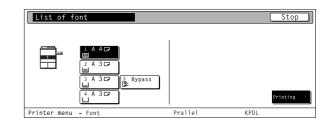
- Touch the "Internal" or "option" key under "Printing List" setting. The display will return to the [List of font] screen.
- •To cancel the setting, touch the "Back" key.
 - The "Option" key is displayed only when there are optional fonts available, such as those contained in the optional Memory Card.

Font	Back	Close
Select the fonts.	Code set	Printing List
Internal Option Detail	Code set	Internal
Printer menu		



1

Touch the "Printing" key. The List of font will be printed out. •To cancel the printing, touch the "Stop" key.



4-5 Page Settings

About the page settings

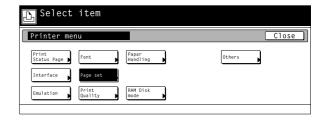
It is possible to perform page settings for the 6 items shown in the following chart.

For the most efficient use of the printer functions, select the various settings according to your printing needs.

	Item	Available settings	Remarks
1	Copiers (Number of copies)	001 – 999	
2	(Orientation) Printing orientation	Portrait, Landscape	Allows you to set a different printing orientation for each interface.
3	Zoom (Printing reduction) Originals can be reduced with a fixed ratio and printed out at a selected printing size by selecting the paper size (original size) and the printing size. Paper size: Cassette, 11 x 17, 8 1/2 x 14, 8 1/2 x 11, 5 1/2 x 8 1/2, A3, A4, A5, B4, B5, Folio, 8 1/2 x 13, Stock Form.	Only the printing sizes that can be used with the selected paper size are displayed.	If Stock Form is set as the paper size, a ratio will change by selecting a different printing orientation. Allow you to select a ration of 98% reduction as printing size. If the setting of "A4 \rightarrow 8 1/2 x 11 or 8 1/2 x 11 \rightarrow A4" is selected, the original will be reduced with 94% ratio.
4	Page Protect Mode If "Auto" is selected here, the machine will monitor the data to avoid any Print Overrun Error and, if necessary, automatically turn Page Protect "On". If a Print Overrun Error does happen to occur even then, the machine will automatically change the Page protect setting to "On".	Auto, On	
5	LF (Linefeed) action	LF only, CR and LF, Ignore LF	Allows you to set a different linefeed handling for each interface.
6	CR (Carriage-Return action	CR only, CR and LF, Ignore CR	Allows you to set a different carriage return handling for each interface.
	Wide A4 On/Off Increases the printing area on A4 size paper.	Off, On	

• Accessing the Page Settings screen

Touch the "Page set" key. The [Page set] screen will appear.



1 Copiers (Number of copies)



2

1

2

3

Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select "Copies" and then touch the "Change" key. The [Copies] screen will appear.

Use the "+" and/or "-" key or the numeric keys to enter the desired

number of copies to be made and then touch the "Close" key. The



Copies	Back	Close
(1~999)		
999 set		
+		
Printer menu - Printing environment		

(2) Orientation (Printing orientation)

Select the desired interface tab.

Use the "▲" and "▼" cursor keys to select "Orientation" and then touch the "Change" key. The [Orientation] screen will appear.

display will return to the [Page set] screen.To cancel the setting, touch the "Back" key.

Page set		Close
Setting item	Value	7
Copies	801	
Orientation	Portrait	
Zoom (Reduce)	[Cassette]-[Cassette]98%	
Page Protect	Auto	
LF Action	LF only	
CR Action	CR only	
Wide A4	Off	Change #
Printer menu		

Orientation	Back	Close
Portrait Landscape		
Parallel Network USB		
Printer menu - Printing environment		

Select the desired printing orientation and then touch the "Close" key. The display will return to the [Page set] screen. • To cancel the setting, touch the "Back" key.

Portrait Landscape	
Parallel Network USB	
Printer menu - Printing environment	

~ -(Drinti)

(3) 200	om (Printing reduction)		
1	Use the "▲" and "▼" cursor keys to select "Zoom" and then touch the "Change" key. The [Zoom (Reduce)] screen will appear.	Page set	
		Setting item	Value
		Copies 001	
			trait ssette]-[Cassette]98
		Page Protect Aut	
			only
		CR Action CR	only
		Printer menu	
2	Use the "▲" and "♥" cursor keys to select the desired paper size and the printing size. The reduction ratio will automatically be set and displayed.	Zoom 98 % Paper size A4 Print size A4 [983] Printer menu - Printing enviro	
3	Touch the "Close" key. The display will return to the [Page set] screen.		

• To cancel the setting, touch the "Back" key.

(4) Page Protect mode



Use the "▲" and "▼" cursor keys to select "Page Protect" and then touch the "Change" key. The [Page Protect] screen will appear.

Page set		Close
Setting item	Value	
Copies	801	_
Orientation	Portrait	
Zoom (Reduce)	[Cassette]-[Cassette]98%	
Page Protect	Auto	
LF Action	LF only	
CR Action	CR only	
Wide A4	OFF	Change #

Close

▲

▼ Change #

Back Close

Select "Auto" or "On", as desired, and then touch the "Close" key. The display will return to the [Page set] screen.

• To cancel the setting, touch the "Back" key.

Page Protect	Back Close
Auto	
ON	
Printer menu - Printing environment	

Select the desired interfacetab.

(5) Linefeed (LF) action

Use the "▲" and "▼" cursor keys to select "LF Action" and then touch
the "Change" key. The [LF Action] screen will appear.



LF Action	[Back	Close
LF only CR and LF Ignore LF			
Parallel Network USB]		
Printer menu - Printing environment			

LF Action	Back	Close
LF only CR and LF Ignore LF		
Parallel Network USB		
Printer menu - Printing environment		

6 Carriage-Return (CR) action

Select the desired interfacetab.



2

3

2

3

Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select "CR Action" and then touch the "Change" key. The [CR Action] screen will appear.

Select the desired interface and then touch the "Close" key. The

display will return to the [Print menu] screen. • To cancel the setting, touch the "Back" key.

Page set			Close
Setting item	Value	7	
Copies	001		
Orientation	Portrait		
Zoom (Reduce)	[Cassette]-[Cassette]98%		
Page Protect	Auto		
LF Action	LF only		
CR Action	CR only		
		Change #	
inter menu			

CR Action	(Back	Close
CB only CR and LF			
Ignore CR			
Parallel / Network / USB			
Printer menu - Printing environment			

CR Action	Back	Close
CR only CR and LF Ignore CR		
Parallel Network USB		
Printer menu - Printing environment		

Select the desired carriage-return action and then touch the "Close" key. The display will return to the [Printer menu] screen. • To cancel the setting, touch the "Back" key.

4-6 Printing Quality settings

About the printing quality settings

It is possible to perform printing quality settings for the 4 items shown in the following chart.

For the most efficient use of the printer functions, select the various settings according to your printing needs.

	Item	Available settings	Remarks
1	KIR (Smoothing) Mode On/Off Allows a printing resolution of an interpolated 2400 dpi x 600 dpi through a smoothing process.	Off, On	
2	Eco Print Mode On/OFF Allows printing in a toner-saving mode. Use this mode for test pages, etc., when high printing quality is not required.	Off, On	
3	Resolution (Printing Resolution)	Fast 1200 mode, 300 dpi, 600 dpi	
(3) (4)	Print Density (Printing Density)	Past 1200 mode, 300 dpi, 600 dpi 1 – 5	Allows you to set a darker printing density by selecting 5 and a lighter printing density by selecting 1.

• Accessing the Printing Quality settings screen

Touch the "Print Quality" key. The [Print Quality] screen will appear.



3

.

1

Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select the desired item and then touch the "Change" key. The setting screen for the selected item will appear.

KIR Mode: KIR (Smoothing) Mode On/Off (1). Eco Print Mode: EcoPrint mode On/Off 2. Resolution: Printing Resolution (3). Print Density: Printing Density ④.

Print Quality		Close
Setting item	Value	
KIR Mode	ON	
EcoPrint Mode	OFF	
Resolution	6ØØdpi	
		▼
		Change #
		change #

KIR Mode	Back	Close
OFF		
ON		
Printon monu - Printing quality		

Select the desired setting for each item and then touch the "Close" key. The display will return to the [Print Quality] screen. To cancel the setting, touch the "Back" key.

4-7 Paper settings

About the paper settings

It is possible to perform paper settings for the 5 items shown in the following chart.

For the most efficient use of the printer functions, select the various settings according to your printing needs.

	Item	Available settings	Remarks
1	Bypass mode If "First" is selected here and there is paper set in the bypass table, paper feed will be accomplished from the bypass table.	Cassette, First	
2	Paper Feed Source Selects the paper cassette that will be selected first.	Bypass Cassette1 Cassette2 Cassette3 Cassette4	Cassette 3 and Cassette 4 are displayed only when the option Cassette are installed. "Cassette 1" Will not be displayed only in Duplex Copiers.
3	Duplex mode	None, Short edge bind, Long edge bind	Displayed only in Duplex Copiers.
4	Stack select Selects where the printing paper will be ejected.	Face-down (Inner tray), Face-Up (Side tray) Main tray, (Face-Up, Face-down) Sub tray, (Face-Up, Face-down) Job separator, Mailbox (Face-Up), Mailbox (Face-Down)	"Main tray, (Face-Up, Face-down) and Sub tray, (Face-Up, Face-down)" is displayed only when the optional Finisher is installed. "Face-Up (Side tray)" Will not be displayed if the optional Finisher is installed.
6	Override A4/LT(8 1/2 x 11) On/Off Allows both A4 and Letter (8 1/2 x 11) size paper to be utilized as though they were the same size.	Off On	

• Accessing the Paper settings screen

2

3

Touch the "Paper Handling" key. The [Paper Handling] screen w	wil
appear.	



Setting item	Value	
Bypass Mode	Cassette	
Feed Select	Cassette 1	
Duplex Mode	None	
Stack Select	Face down	
Override A4/LT	Off	
		Change #

Bypass Mode	C	Back	Close
Cassette			
First			
Printer menu - Papar handling			

Use the "▲" and "♥" cursor keys to select the desired item and then touch the "Change" key. The setting screen for the selected item will appear. Bypass Mode: Bypass mode ①. Feed Select: Paper Feed Source ②.

 Feed Select:
 Paper Feed Source (2).

 Duplex Mode:
 Duplex mode (3).

 Stack Select:
 Stack select (4).

 Override A4/LT: Turns A4/Letter (8 1/2 x 11) usage On/Off (5).

Select the desired setting for each item and then touch the "Close" key. The display will return to the [Paper Handling] screen.To cancel the setting, touch the "Back" key.

4-8 RAM disk settings

RAM Disk

In this machine, it is possible to create a RAM Disk, or a portion of memory that is used as a virtual disk. By creating a RAM Disk of a desired size from among the total memory in the printer, it is possible to perform electronic sorting (which shortens the overall time required for printing) as well as to save data to and retrieve data from that disk very quickly.

The RAM disk function is not available when the optional hard disk is installed.

[Proof and Hold] and [Stored job print out] of the e-MPS function (P4-48) are available.

IMPORTANT!

The RAM Disk is created from that portion of the printer's memory that is normally available to the user. Thus, if the size of the RAM disk created is too large, printing speed may actually be decreased or the machine may run out of available memory. WARNING: Resetting the printer or turning the main switch OFF will erase all data written to the RAM Disk.

The factory default setting for the RAM Disk is "Off". In order to create a RAM Disk, make the necessary settings as shown below.

About the RAM disk settings

It is possible to perform RAM disk settings for the 10 items shown in the following chart.

For the most efficient use of the printer functions, select the various settings according to your printing needs.

	Item	Available settings	Remarks
1	RAM disk On/Off	On, Off	This setting must be turned On in order to sort print sets using the collating function.
2	Writing data If "Write Data" is selected here, the machine will enter a "waiting for data" state until data is sent from the host computer.	Write Data	Displayed only when "On" is selected under the "① RAM disk On/Off" setting.
3	Partition List print out	List of Partitions	Displayed only when "On" is selected under the "① RAM disk On/Off" setting.
4	RAM disk size Sets the amount of memory that will be used as a RAM disk. The maximum size that can be selected is the total amount of memory installed minus the amount used by the system (36 MB).	01 – 99 MBytes	Displayed only when "On" is selected under the "① RAM disk On/Off" setting.
5	Reading data Reads the selected data from the RAM disk.	Select from among the data parti- tion names that are displayed.	 Displayed only when there is appropriate data in the RAM disk. Displayed only when "On" is selected under the "① RAM disk On/Off" setting.
6	Reading program data Reads the selected program data from the RAM disk.	Select from among the program partition names that are displayed.	 Displayed only when there is appropriate program data in the RAM disk. Displayed only when "On" is selected under the "① RAM disk On/Off" setting.
7	Deleting data Deletes the selected data from the RAM disk.	Select from among the data parti- tion names that are displayed.	 Displayed only when there is appropriate data in the RAM disk. Displayed only when "On" is selected under the "① RAM disk On/Off" setting.
8	Deleting font data Deletes the selected font data from the RAM disk.	Select from among the fonts that are displayed.	 Displayed only when there is appropriate font data in the RAM disk. Displayed only when "On" is selected under the "① RAM disk On/Off" setting.

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	Item	Available settings	Remarks
9	Deleting program data Deletes the selected program data from the RAM disk.	Select from among the program partition names that are displayed.	 Displayed only when there is appropriate program data in the RAM disk. Displayed only when "On" is selected under the "RAM disk On/ Off" setting.
1	Deletes the selected macro data from the RAM disk.	Select among the macro partition names that are displayed.	Off" setting.

Accessing the RAM disk settings screen

Touch the "RAM Disk mode" key. The [RAM DISK Mode] screen will appear.

🕒 Select	item			
Printer men	nu			Close]
Print Status Page ▶	Font	Papar Handling ▶	Others	
Interface	Page set			
Emulation	Print Quality	RAM Disk mode		

1 RAM disk ON/OFF

Touch the "On" key. The various settings for the RAM disk will now be possible.

If you select "Off" here, RAM settings will not be possible.



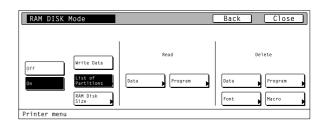
2 Writing data

- Touch the "Write Data" key. The display will return to the basic printer screen and the machine will enter a "waiting for data" state.
- When data is received from a computer, "Processing" will be displayed in the [Printer Menu] screen. Once the operation is completed, "Waiting" will be displayed.

RAM DISK Mode		Back Close
Orf List of List of Partitions , RAM Disk Size	Read	Delete

3 Partition List print out

Touch the "List of Partitions" key. A Partition List will be printed out.



④ RAM disk size

Touch the "RAM DISK Size" key.

RAM DISK Mode	(Back Close
Off Write Data On Partitions P RAN Disk Size	Read	Delete Data Program Font Nacro
Printer menu		

2

Use the "+" and/or "-" key to select the desired size of the RAM disk. • To cancel the setting, touch the "Back" key.

RAM Disk Size	Back	Close
The memory size to use as RAM disk can be set.		
<u>12</u> мв +		
Printer menu - RAM DISK Mode		

3

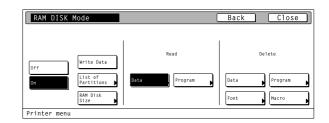
Once you have completed the setting, touch the "Close" key. The display will return to the [RAM DISK Mode] screen.

(5) Reading data



2

Touch the "Data" key under the "Read" setting.



Use the "▲" and "▼" cursor keys to select the data that you want to be read.

• If you want to return to the [RAM DISK Mode] screen, touch the "Cancel" key.

Read Data		Cancel
Data	Up	

*****	V Down	
*****		Enter
-		Linesi
rinter menu - RAM DISK Mo	de	

3

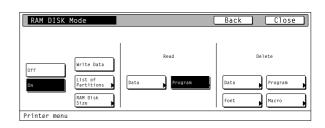
Touch the "Enter" key. The display will return to the basic printer screen and the data will be read.

 "Processing" will be displayed in the basic printer screen while the data is being read.

(6) Reading program data

	f	1

Touch the "Program" key under the "Read" setting.



Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select the program data that you want to be read.

• If you want to return to the [RAM DISK Mode] screen, touch the "Cancel" key.

Read Program		Cancel
Data	Up	

**************************************	▼ Down	Enter
Printer menu - RAM DISK Mod		Litei



Touch the "Enter" key. The display will return to the basic printer screen and the program data will be read.

 "Processing" will be displayed in the basic printer screen while the program data is being read.

Deleting data

1	Touch the "Data" key under the "Delete" setting.	RAM DISK Mode Back Close Orf Write Data Read Delete On Patitions Data Program Data
	Use the " A " and " V " cursor keys to select the data that you want to	RAM Disk Size Printer menu Delete Data Cancel
2	 delete. If you want to return to the [RAM DISK Mode] screen, touch the "Cancel" key. 	Data
3	Touch the "Delete" key. The display will return to the basic printer screen and the data will be deleted.	

• "Processing" will be displayed in the basic printer screen while the data is being deleted.

(8) Deleting font data



Touch the "Font" key under the "Delete" setting.

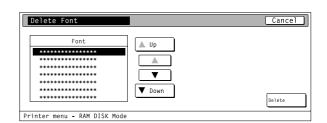




3

Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select the font data that you want to delete.

• If you want to return to the [RAM DISK Mode] screen, touch the "Cancel" key.



Touch the "Delete" key. The display will return to the basic printer screen and the font data will be deleted.

• "Processing" will be displayed in the basic printer screen while the font data is being deleted.

(9) Deleting program data

1	Touch the "Program" key under the "Delete" setting.	RAM DISK Mode Off Write Data Off List of Partitions , RAM Disk , Size Program ,	Back Close Delete Data Program Font Macro
		Printer menu	
2	 Use the "▲" and "▼" cursor keys to select the program data that you want to delete. If you want to return to the [RAM DISK Mode] screen, touch the "Cancel" key. 	Delete Program	Cancel
3	Touch the "Delete" key. The display will return to the basic printer screen and the program data will be deleted.		

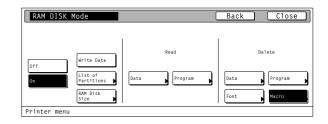
• "Processing" will be displayed in the basic printer screen while the program data is being deleted.

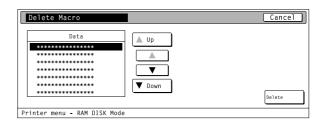
10 Deleting macro data

"Cancel" key.

1

Touch the "Macro" key under the "Delete" setting.





Use the "▲" and "▼" cursor keys to select the macro data that you want to delete. • If you want to return to the [RAM DISK Mode] screen, touch the

3

Touch the "Delete" key. The display will return to the basic printer screen and the macro data will be deleted.

· "Processing" will be displayed in the basic printer screen while the macro data is being deleted.

4-9 Hard disk settings

For more information about the hard disk, refer to "5. Options" on page 5-1.

About the hard disk settings

It is possible to perform hard disk settings for the 9 items shown in the following chart.

For the most efficient use of the printer functions, select the various settings according to your printing needs.

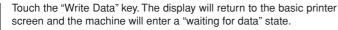
	Item	Available settings	Remarks
1	Writing data If "Write Data" is selected here, the machine will enter a "waiting for data" state until data is sent from the host computer.	Write Data	
2	Partition List print out	List of Partitions	
3	Format hard disk If "Yes" is selected here, the hard disk will be formatted.	Format	Formats the hard disk only when there is a format error on the disk.
4	Reading data Reads the selected data from the hard disk.	Select from among the data parti- tion names that are displayed.	Displayed only when there is appropriate data on the hard disk.
5	Reading program data Reads the selected program data from the hard disk.	Select from among the program partition names that are displayed.	Displayed only when there is appropriate program data on the hard disk.
6	Deleting data Deletes the selected data from the hard disk.	Select from among the data parti- tion names that are displayed.	Displayed only when there is appro- priate data on the hard disk.
7	Deleting font data Deletes the selected font data from the hard disk.	Select from among the fonts that are displayed.	Displayed only when there is appro- priate font data on the hard disk.
8	Deleting program data Deletes the selected program data from the hard disk.	Select from among the program partition names that are displayed.	Displayed only when there is appro- priate program data on the hard disk.
•	Deleting macro data Deletes the selected macro data from the hard disk.	Select among the macro partition names that are displayed.	Displayed only when there is appropriate macro data on the hard disk.

• Accessing the Hard Disk settings screen

Touch the "HARD DISK" key. The [Hard Disk] screen will appear.



1 Writing data

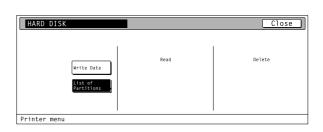


• When data is received from a computer, "Processing" will be displayed in the [Printer Menu] screen. Once the operation is completed, "Waiting" will be displayed.



2 Partition List print out

Touch the "List of Partitions" key. A Partition List will be printed out.



③ Format hard disk

- Touch the "Format" key.
- It is only possible to format the hard disk when there is a format error on the disk. In any other case, the hard disk will NOT be formatted.

HARD DISK		Close
Write Da List of Partitio Format	Read	Delete
Printer menu		



Touch the "Yes" key. The display will return to the basic printer screen and the hard disk will be formatted.

- "Processing" will be displayed in the basic printer screen while the hard disk is being formatted.
- If you select "No" here, the hard disk will not be formatted and the display will return to the [Hard Disk] screen.

Format		Stop
	All data on hard disk will be erased. OK?	
	Yes	

④ Reading data

1	Touch the "Data" key under the "Read" setting.	HARD DISK Close
		Read Delete
		List of Partitions) Format Program Program Program N Format Racro)
		Printer menu
2	Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select the data that you want to be read.	Read Data Cancel
	 If you want to return to the [Hard Disk] screen, touch the "Cancel" key. 	Data
		▼
		Printer menu - HARD DISK
	Touch the "Enter" key. The display will return to the basic printer	
3	 screen and the data will be read. "Processing" will be displayed in the basic printer screen while the 	

 "Processing" will be displayed in the basic printer screen while the data is being read.

5 Reading program data

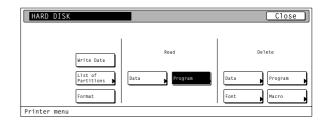
want to be read.

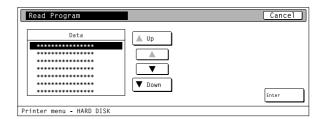
key.



2

Touch the "Program" key under the "Read" setting.





3

Touch the "Enter" key. The display will return to the basic printer screen and the program data will be read.

• "Processing" will be displayed in the basic printer screen while the program data is being read.

Use the "▲" and "▼" cursor keys to select the program data that you

• If you want to return to the [Hard Disk] screen, touch the "Cancel"

6 Deleting data

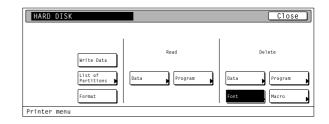
1	Touch the "Data" key under the "Delete" setting.	HARD DISK Close
		Write Data Read Delete List of Partitions Data Program Data Format Font Macro
2	 Use the "▲" and "▼" cursor keys to select the data that you want to delete. If you want to return to the [Hard Disk] screen, touch the "Cancel" key. 	Delete Data Data Up Data Up Down Delete Printer menu - HARD DISK
3	Touch the "Delete" key. The display will return to the basic printer screen and the data will be deleted.	

• "Processing" will be displayed in the basic printer screen while the data is being deleted.

⑦ Deleting font data



Touch the "Font" key under the "Delete" setting.

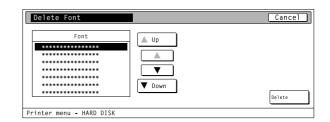




3

Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select the font data that you want to delete.

 If you want to return to the [Hard Disk] screen, touch the "Cancel" key.



Touch the "Delete" key. The display will return to the basic printer screen and the font data will be deleted.

• "Processing" will be displayed in the basic printer screen while the font data is being deleted.

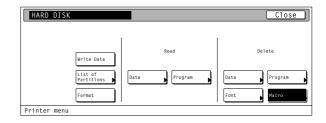
(8) Deleting program data

1	Touch the "Program" key under the "Delete" setting.	HARD DISK Write Data List of Partitions Format
2	 Use the "▲" and "▼" cursor keys to select the program data that you want to delete. If you want to return to the [Hard Disk] screen, touch the "Cancel" key. 	Printer menu
3	Touch the "Delete" key. The display will return to the basic printer screen and the program data will be deleted.	

 "Processing" will be displayed in the basic printer screen while the program data is being deleted.

(9) Deleting macro data

Touch the "Macro" key under the "Delete" setting.



Close

Cancel

Delete

Delete

_

3

Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select the macro data that you want to delete.

 If you want to return to the [Hard Disk] screen, touch the "Cancel" key.



Touch the "Delete" key. The display will return to the basic printer screen and the macro data will be deleted.

• "Processing" will be displayed in the basic printer screen while the macro data is being deleted.

4-10 Memory card settings

Memory Card

This machine comes equipped with a slot for inserting a Memory Card.

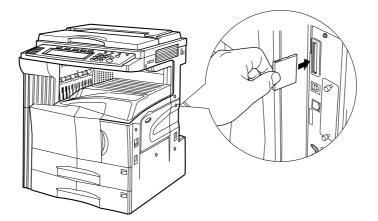
Use a Memory Card that contains fonts in order to print with fonts other than those already installed in the machine, or use the card to save and then read print data.

Inserting the Memory Card

Insert the Memory Card into the slot with the front of the card facing the rear of the machine.

IMPORTANT!

BE SURE to turn the main switch OFF BEFORE inserting or removing the Memory Card.



About the memory card settings

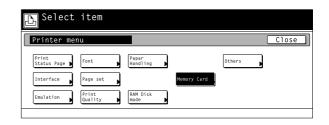
It is possible to perform memory card settings for the 11 items shown in the following chart. For the most efficient use of the printer functions, select the various settings according to your printing needs.

	Item	Available settings	Remarks
1	Writing data If "Write Data" is selected here, the machine will enter a "waiting for data" state until data is sent from the host computer.	Write Data	Displayed only when the memory card has been inserted.
2	Partition List print out	List of Partitions	Displayed only when the memory card has been inserted.
3	Format memory card If "Yes" is selected here, the memory card will be formatted.	Format	Displayed only when the memory card has been inserted. (ALWAYS format the memory card using this printer. If you attempt to format it with another device, it may become unusable.)
4	Reading data Reads the selected data from the memory card.	Select from among the data partition names that are displayed.	Displayed only when there is appropriate data in the memory card.
5	Reading font data Reads all of the font data from the memory card.	Fonts	Displayed only when there is appropriate font data in the memory card.

	ltem	Available settings	Remarks
6	Reading program data Reads the selected program data from the memory card.	Select from among the program partition names that are displayed.	Displayed only when there is appro- priate program data in the memory card.
7	Reading macro data Reads all of the macro data from the memory card.	Macro	Displayed only when there is appro- priate macro data in the memory card.
8	Deleting data Deletes the selected data from the memory card.	Select from among the data partition names that are displayed.	Displayed only when there is appro- priate data in the memory card.
9	Deleting font data Deletes the selected font data from the memory card.	Select from among the fonts that are displayed.	Displayed only when there is appro- priate font data in the memory card.
10	Deleting program data Deletes the selected program data from the memory card.	Select from among the program partition names that are displayed.	Displayed only when there is appro- priate program data in the memory card.
	Deleting macro data Deletes the selected macro data from the memory card.	Select among the macro partition names that are displayed.	Displayed only when there is appropriate macro data in the memory card.

• Accessing the Memory Card settings screen

Touch the "Memory Card" key. The [Memory Card] screen will appear.

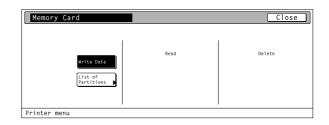


1 Writing data



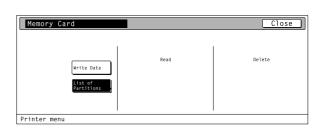
Touch the "Write Data" key. The display will return to the basic printer screen and the machine will enter a "waiting for data" state.

• When data is received from a computer, "Processing" will be displayed in the [Printer Menu] screen. Once the operation is completed, "Waiting" will be displayed.



2 Partition List print out

Touch the "List of Partitions" key. A Partition List will be printed out.



3 Format memory card

- Touch the "Format" key.
- ALWAYS format the memory card using this printer.





Touch the "Yes" key. The display will return to the basic printer screen and the memory card will be formatted.

- "Processing" will be displayed in the basic printer screen while the memory card is being formatted.
- If you select "No" here, the memory card will not be formatted and the display will return to the [Memory Card] screen.

Format	Stop
All data on memory card will be erased. OK?	
Yes No	

④ Reading data

0	5	
1	Touch the "Data" key under the "Read" setting.	Memory Card Close Write Data Read List of partitions Program Format Fonts Macro Font
2	 Use the "▲" and "▼" cursor keys to select the data that you want to be read. If you want to return to the [Memory Card] screen, touch the "Cancel" key. 	Data Cancel Data Up
3	Touch the "Enter" key. The display will return to the basic printer screen and the data will be read."Processing" will be displayed in the basic printer screen while the data is being read.	

(5) Reading font data



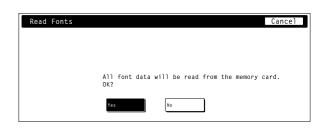
Touch the "Fonts" key under the "Read" setting.

Memory Card		Close
Write Data	Read	Delete
Partitions Format	Fonts	Font Macro

2

Touch the "Yes" key. The display will return to the basic printer screen and the font data will be read.

- "Processing" will be displayed in the basic printer screen while the font data is being read.
- If you select "No" here, the font data will not be read and the display will return to the [Memory Card] screen.



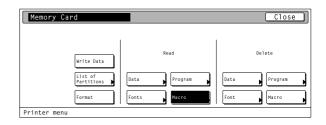
(6) Reading program data

1	Touch the "Program" key under the "Read" setting.	Nrite Data List of Partitions Data Program Data P	Close
2	 Use the "▲" and "▼" cursor keys to select the program data that you want to be read. If you want to return to the [Memory Card] screen, touch the "Cancel" key. 	Data Data Up	Cancel)
3	Touch the "Enter" key. The display will return to the basic printer screen and the program data will be read."Processing" will be displayed in the basic printer screen while the program data is being read.		

\bigcirc Reading macro data

	1	

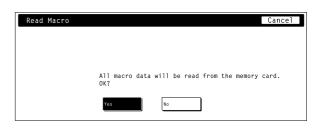
Touch the "Macro" key under the "Read" setting.



2

Touch the "Yes" key. The display will return to the basic printer screen and the macro data will be read.

- "Processing" will be displayed in the basic printer screen while the macro data is being read.
- If you select "No" here, the macro data will not be read and the display will return to the [Memory Card] screen.



(8) Deleting data

1	Touch the "Data" key under the "Delete" setting.	Memory Card Close
		Read Delete
		List of Partitions Data Program Data Program Format Fonts Macro Font Macro
		Printer menu
2	Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select the data that you want to delete.	Delete Data Cancel
	 If you want to return to the [Memory Card] screen, touch the "Cancel" key. 	Data Up
		v v v v v v v v v v v v v v v v v v v
		Printer menu - Memory card
3	Touch the "Delete" key. The display will return to the basic printer screen and the data will be deleted.	

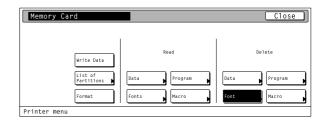
"Processing" will be displayed in the basic printer screen while the data is being deleted.

(9) Deleting font data



2

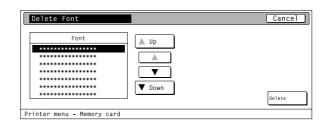
Touch the "Font" key under the "Delete" setting.





Use the "▲" and "▼" cursor keys to select the font data that you

• If you want to return to the [Memory Card] screen, touch the "Cancel" key.



3

Touch the "Delete" key. The display will return to the basic printer screen and the font data will be deleted.

· "Processing" will be displayed in the basic printer screen while the font data is being deleted.

10 Deleting program data

1	Touch the "Program" key under the "Delete" setting.	Memory Card	Close
		Mrite Data Read Data List of Partitions Data Program Data Format Fonts Macro Font	Delete Program Macro
2	 Use the "▲" and "▼" cursor keys to select the program data that you want to delete. If you want to return to the [Memory Card] screen, touch the "Cancel" key. 	Delete Program	Cancel) Delete
	Touch the "Delete" key. The display will return to the basic printer		

screen and the program data will be deleted.

• "Processing" will be displayed in the basic printer screen while the program data is being deleted.

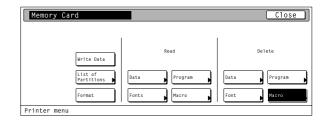
(1) Deleting macro data

want to delete.

"Cancel" key.

	1	

Touch the "Macro" key under the "Delete" setting.



elete Macro		Cance
Data		

*****	V Down	
*****		Delete

3

Touch the "Delete" key. The display will return to the basic printer screen and the macro data will be deleted.

Use the "▲" and "▼" cursor keys to select the macro data that you

• If you want to return to the [Memory Card] screen, touch the

· "Processing" will be displayed in the basic printer screen while the macro data is being deleted.

4-11 ROM (option) settings

About the ROM (option) settings

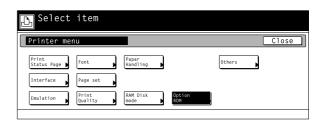
It is possible to perform ROM (option) settings for the 2 items shown in the following chart.

For the most efficient use of the printer functions, select the various settings according to your printing needs.

	Item	Available settings	Remarks
1	Partition List print out	List of Partitions	
2	Reading data Reads the selected data from ROM (option).	Select from among the data partition names that are displayed.	Displayed only when there is appropriate data in ROM (option).

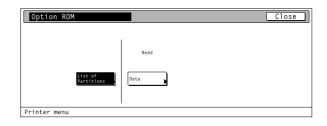
• Accessing the ROM (option) settings screen

Touch the "Option ROM" key. The [Option ROM] screen will appear.



1 Partition List print out

Touch the "List of Partitions" key. A Partition List will be printed out.



(2) Reading data

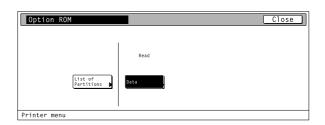


2

be read.

"Cancel" key.

Touch the "Data" key under the "Read" setting.



	7	
Data	Up I	

****	▼ Down	
****	V DOWN	
		Enter

3

Touch the "Enter" key. The display will return to the basic printer screen and the data will be read.

Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select the data that you want to

· If you want to return to the [Option ROM] screen, touch the

 "Processing" will be displayed in the basic printer screen while the data is being read.

4-12 Additional settings

About the additional settings

It is possible to perform additional settings for the 6 items shown in the following chart.

For the most efficient use of the printer functions, select the various settings according to your printing needs.

	Item	Available settings	Remarks
1	Form Feed Time Out Sets the amount of time the machine will wait for the "GO" button to be touched before it prints the next page automatically.	– 495 seconds	If the printer doesn't receive a "end- of-data" command from the computer even after receiving the last portion of data for that job, the last page will not be printed and will be saved temporarily. Once the pre-determined amount of wait time passes, that data will be automatically printed. If, however, you select "0" for this setting, the data will NOT be printed out automatically.
2	Resource Protect mode Protects downloaded resource data such as fonts and macros and saves the PCL resource even if the emulation protocol is changed. Under the "Permanent" setting, temporary resource information will not be protected, but under the "Permanent/Temporary" setting, temporary resource information will be protected as well.	OFF, Permanent, Permanent/ Temporary	
3	Auto Continue On/Off and Recovery Time You can select to have the error state released and printing continue after a designated recovery time (Auto Continue) in cases when either of the following messages is displayed. "Memory overflow" "Print overrun" The length of the recovery time can be changed as well.	000 – 495 seconds	
4	Finishing Error If the error detection setting for duplex (staple) printing has been turned "On", and you attempt to print onto a paper size and paper type that cannot be used for duplex (staple) printing, the error message will be displayed and printing will stop. To print onto one-side (no staple) of the paper only when the error message is displayed, press the "GO" key. The default setting is "Off".	Off, On	
5	Service Maintenance menu This is the maintenance menu used by the service personnel.	Print Status Page	
6	Printer Reset Resets only the Printer Board without the need to turn off power to the machine.	Printer Reset	
7	 Dump received data Data received by the printer is printed out in hex code for program and file debugging purposes. This hex-dump mode will be released automatically in the following situations. Touch the "GO" key. A form feed timeout occurs. 	Print HEX-DUMP	

• Accessing the Additional settings screen

1	Fouch the '	"Others"	key.	The	[Others]	screen	will appear.	



1 Form Feed Time Out

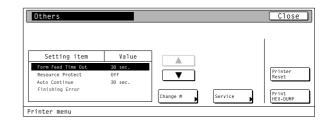
form feed timeout.



2

Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select "Form Feed Time Out" and then touch the "Change" key.

Use the "+" and/or "-" key to select the desired length of time before



Form Feed Time Out	Back Close
(0 ~ 495) 30 seconds	
+ (5)	
(5)	
Printer menu - Others	



Once you have completed the setting, touch the "Close" key. The display will return to the [Others] screen.To cancel the setting, touch the "Back" key.

(2) Resource Protect mode

1	

Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select "Resource Protect" and then touch the "Change" key.

				1
C	N = 1 · · ·	٦ ٢		
Setting item	Value			
Form Feed Time Out	30 sec.			
Resource Protect	Off			Printer Reset
Auto Continue	30 sec.			Reset
Finishing Error				
		Change #	Service	Print HEX-DUMP

Select the desired setting: "Off", "Permanent" or "Permanent/ Temporary".

Resource Protect	Back	Close
OFF		
Permanent		
Permanent/ Temporary		
Printer menu - Others		
trinter mena others		

(3) Auto Continue On/Off and Recovery Time Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select "Auto continue" and then <u>Close</u> Others touch the "Change" key. Setting item Value Form Feed Time Out sec. Printer Reset ▼ Auto Continue 30 si inishing Er Change # Service Print HEX-DUMP Printer menu Touch the "On" key. Auto Continue C10 • If you select "Off" here, the auto continue recovery time setting will $(0 \sim 495)$ not be available. 30 seconds + (5) (5) Printer menu - Others Use the "+" and/or "-" key to select the desired recovery time. Auto Continue Back Close 3 (0 ~ 495) 30 seconds

Once you have completed the setting, touch the "Close" key. The display will return to the [Others] screen.

· To cancel the setting, touch the "Back" key.

(4) Finishing Error

appear.

S

Proses. Duplex print, Staple mode

1

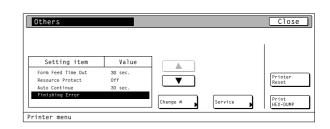
2

Δ

Use the "▲" and "▼" cursor keys to select "Finishing Error" and then touch the "Change" key.

Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select the desired item and then

touch the "Change" key. The setting screen for the selected item will



+ (5) (5)

Printer menu - Others

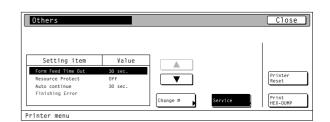
Sotting itom	Value	
Setting item		
Proses. Duplex print	Off	
Staple mode	On	

Select the desired setting for each item and then touch the "Close"
key. The display will return to the [Others] screen.
 To cancel the setting, touch the "Back" key.

Proses. Duplex print	Back Close
Off	
0n	
Printer menu - Others - Finishing Error	

$(\mathbf{5})$ Service Maintenance menu

Touch the "Service" key.





Service Representative Status Page print out

Touch the "Print Status Page" key. A Service Representative Status Page will be printed out.

Service	Close
Print Status Page	
Printer menu - Others	

6 Printer Reset



2

1

Touch the "Printer Reset" key.

Touch the "Yes" key. The Printer Board will be reset.

• If you select "No" here, the display will return to the [Others]

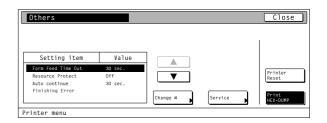
Others				Close
				1
Setting item	Value			
Form Feed Time Out	30 sec.			Delever
Resource Protect	Off			Printer Reset
Auto continue	30 sec.			
Finishing Error		Change #	Service	Print HEX-DUMP
inter menu				

Printer Reset			Stop
	Reset OK?		
	Yes	No	

⑦ Dump received data

screen.

Touch the "Print HEX-DUMP" key.



Touch the "Yes" key. A hex-dump of the received data will be printed

out.If you select "No" here, the display will return to the [Others] screen.

Printer HEX-DUMP		Stop
Hex Dump OK?		
Yes	No	

4-13 e-MPS settings

NOTE: The optional hard disk must be installed in order to use all of the e-MPS function.

NOTE: It is possible to use the [Proof and Hold] and [Stored job print out] of the e-MPS function when "On" is selected under the RAM disk On/Off setting (P4-24).

For more information about e-MPS, refer to the KX Printer Drivers Operation Guide.

About the e-MPS settings

It is possible to perform e-MPS settings for the 6 items shown in the following chart. For the most efficient use of the printer functions, select the various settings according to your printing needs.

	Item	Available settings	Remarks
1	Quick copy print out	Print out of a quick copy	Prints out the print job that is designated for the "Quick Copy" or "Proof and Hold" setting in the printer driver.
2	Private print/Stored job print out	Print out of private and stored jobs	Prints out the print job that is designated for the "Private Print" or "Job Storage" setting in the printer driver.
3	Virtual Mailbox data print out	Print out of data in the Virtual Mailbox	Prints out the print job that is saved in the Virtual Mailbox which is designated for the "Virtual Mailbox (VMB)" setting in the printer driver.
4	Virtual Mailbox Data List print out	Print out of the Virtual Mailbox List	
5	Code Job List print out	Print out of the Cod JOB List	
6	e-MPS configurations The following maximum size settings can be performed for the hard disk. • Temporary protection for code jobs • Permanent protection for code jobs • Virtual Mailbox The maximum number of quick copy jobs to be registered can be set as well.	Number of quick copy jobs, temporary protection for code job size, permanent protection for code job size	

Acc	essing the e-MPS settings screen	
	Touch the "e-MPS" key. The [e-MPS] screen will appear.	Printer Ready Printer Kenu Cancel GO
1) Qu	ick copy print out	
1	Touch the "Quick Copy" key.	Select item C-MPS Outek Copy Private/ Stored Private/ Eist of Code JOB Private/ WB Data
2	Use the "▲" and "▼" cursor keys to select your user name and then touch the "Next" key.	Select user name Stop User ▲ Up ▲ ✓ ✓ ✓ Down e-MPS Itext
3	Use the "▲" and "▼" cursor keys to select the desired job and then touch the "Next" key.	Quick Copy Cancel Job Up Image: Second sec
4	Use the "+" and/or "-" key or the numeric keys to select the number of pages to be printed.	Quick Copy Cancel (1~999) Delete + - Print Print
5	Touch the "Print" key. If you want to delete the selected job, touch the "Delete" key. 	
6	Touch the "GO" key and printing will begin. • If you want to cancel printing, touch the "CANCEL" key.	

② Pri	vate print/Stored job print out		
1	Touch the "Private/Stored" key.	Select item	
		Quick Copy List of W8 Configura- tion Private/ Stored List of List of Code J00 Print W8 Data	Close
2	Use the "▲" and "▼" cursor keys to select your user name and then touch the "Next" key.	Select user name	Stop
3	Use the "▲" and "▼" cursor keys to select the desired job and then touch the "Next" key.	Job Job Image: Constraint of the second sec	Cance])
4	Use the "+" and/or "-" key or the numeric keys to select the number of pages to be printed.	Private/Stored Copies 1 set + - e-MPS	Cancel Center Concel
5	 Touch the "Print" key. If an ID has been set for the selected job, the screen for inputting the ID will appear. Enter the appropriate ID. If you want to delete the selected job, touch the "Delete" key. 		
	Touch the "CO" low and existing will be air		

Touch the "GO" key and printing will begin. • If you want to cancel printing, touch the "CANCEL" key.

6

③ Vir	tual Mailbox data print out		
1	Touch the "Print VMB Data" key.	Select item e-MPS Quick Copy Private/ Est of Code JOB Print ME Data	Close
2	 Use the "▲" and "▼" cursor keys to select the desired tray and then touch the "Print" key. If an ID has been set for the selected job, the screen for inputting the ID will appear. Enter the appropriate ID. 	Print VMB data Data ↓ Up ▲ Up ▲ Up ▲ Up ▲ Up ▲ Up • Down e-MPS	Cancel
3	Touch the "GO" key and printing will begin.If you want to cancel printing, touch the "CANCEL" key.		

(4) Virtual Mailbox Data List print out

	_	

Touch the "List of VMB" key. A Virtual Mailbox Data List will be printed out.

🕒 Select item		
e-MPS		Close
Quick Copy	Configura- tion	
Stored Code JOB		
VMB Data		

5 Code Job List print out

Touch the "List of Code JOB" key. A Code Job List will be printed out.

▶ Select item	
e-MPS	Close
Quick Copy	
Private/ Stored Code JDB	
Print VMB Data	

6 e-N	IPS configurations	
1	Touch the "Configuration" key.	Select item e-MPS Outek Copy List of Private/ Scored Private/ Private/ Private/ Close Configura- tion Private/ Configura- tion Private/ Configura- tion Configura- tion Private/ Configura- C
2	Maximum number of quick copy jobs Use the "▲" and "▼" cursor keys to select "Quick Copy" and then touch the "Change" key.	Configuration Close Setting item Value Quick Copy 60 Temporary Code JOB Size 9999 MB Persanent code JOB Size 9999 MB VHB Size 9999 MB Change # Change #
3	Use the "+" and/or "-" key to select the maximum number of quick copy jobs that can be registered. • To cancel the setting, touch the "Back" key.	Quick Copy Back Close Select max. number of quick copy jobs that can be registered. 50 +

Temporary protection for code job size/Permanent protection for code job size/VMB size

Use the " \blacktriangle " and " \blacktriangledown " cursor keys to select the desired item and then touch the "Change" key.

Setting item	Value	
Quick Copy	50	
Temporary Code JOB Size	9999 MB	
Permanent Code JOB Size	9999 MB	
VMB Size	9999 MB	
		Change #

Select max.	portion of hard	disk to be	used for V№	1B.	
	9999 мв				
	+				
	_				

4

Use the "+" and/or "-" key to select the maximum size for that item. • To cancel the setting, touch the "Back" key.

Additional Memory

This machine comes standard with 64 MB of memory installed. By adding more memory, more complex printing can be accomplished and printing speed can be increased. There are two slots available for adding memory and increasing the memory installed in this machine to up to a maximum of 512 MB.

Hard Disk

If the optional hard disk is installed in this machine, received and rasterized data can be saved onto that disk. When printing out multiple sets of the same documents, this allows faster printing with the collating function as well as enabling the use of the e-MPS function.

Serial Interface Option

Install the serial interface in this machine when the serial port is used for printer interface.

6. KX Driver (Specific function)

The following section explains the specific functions of the KX driver.

Refer to the KX Printer Drivers Operation Guide regarding general explanations.

- (Click on here when you want to see the KX Printer Drivers Operation Guide.)
- * The following procedure is explained as though it is being carried out in Windows XP. If you are using another operating system, use this procedure simply as reference.
- * Depending upon version upgrades of the printer driver, the screenshots shown here may differ somewhat from that of the actual printer driver.
 * Depending upon the model of your copier, there may be functions that are not supported or that require optional equipment to be installed. Even if the settings for such functions are performed, they will not be effective.

Copy Management

You can use this setting when Copy Management is turned ON in the copier. Click on [Administrator Settings] button under [Device Settings] tab and then, the [Administrator Settings] dialog box will appear. Copy Management for Driver will now be possible.

Job Accounting

You can add a check mark in the [Job Accounting] when Copy Management is turned ON in the copier.

Administrator Settings				? 🛛
Job Accounting				
O Use Specific Code:				
C Prompt for Code before Printing				
O Use Code <u>L</u> ist	[Edit Lj	st
Lock these Settings		<u>0</u> K		<u>C</u> ancel

	? 🛛
Ec	lit List
пк	Cancel
	Ec

Administrator Settings	? 🛛
Job Accounting	
C Use Specific Code:	
Prompt for Code before Printing	
C Use Code <u>L</u> ist	E dit List
Lock these Settings	<u>O</u> K <u>C</u> ancel

Administrator Settings	? 🛛
🔽 Job Accounting	
C Use Specific Code:	
C Prompt for Code before Printing	
Use Code List	Edit List
Lock these Settings	<u> </u>

Use Specific Code

Select [Use Specific Code] check box to use the specific code. The setting under [Use Specific Code] does not match the setting made in the copier itself, it will not be possible to print out.

Prompt for Code before printing

Select [Prompt for Code before Printing] check box to check a Management Code when you try to print. Once a Management Code is registered, the "Print Option" dialog box will appear when you try to print in order to allow you to enter your Management Code.

Use Code List

It is possible to register more than one management code. (Refer to 6-2).

Lock These Settings...

Select [Lock these settings] check box to lock this setting. The [Password Settings] dialog box will appear. Once a password is registered, this password will be required when you want to change a Management Code.

Note

If, for any reason, you lose reference to this password, you will not be able to change the Management Code. Therefore, you should exercise DUE CAUTION in the management of the password that you register here.

Administrator Settings	? 🛛
Job Accounting	
C Use Specific Code:	
Prompt for Code before Printing	
C Use Code List	E dit List
✓ Lock these Settings	<u>O</u> K <u>C</u> ancel

- * If Copy Management is turned ON and this setting does no match the setting made in the printer itself, it will not be possible to make test prints. Thus, when you install the printer driver, you will need to check the Copy Management settings and make a test print AFTER the installation procedure is complete.
- * When copy Management is turned ON, even if you send a print command with a DOS "COPY" command, printing will not be possible if you do not use a printer driver.

Registering management codes

Click on the [Add] button.

The [Add Code] dialog box will appear.

Click on the [Edit list] button. The [Code list] dialog box will appear.

Administrator Settings	? 🛛
C Use Specific Code:	
 Prompt for Code before Printing Use Code List 	Edit List
Lock these Settings	<u>O</u> K <u>C</u> ancel

Code List			? 🛛
Managemen	t Codes:		
Code	Description		<u>A</u> dd
			<u>D</u> elete
			<u>E</u> dit
<		>	
,			Course
			<u>C</u> ancel

Type in the desired information in the [Code] and [Description] fields and then click on the [OK] button. The entered management code will be added to the [Code list] dialog box.

In order to change or delete registered management codes, select the corresponding code and then click on the [Edit] or [remove] button, as appropriate.

Add Code		? 🔀
Code: 1111		
Description:		
	<u>o</u> k	<u>C</u> ancel

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http://tv.somanuals.com