



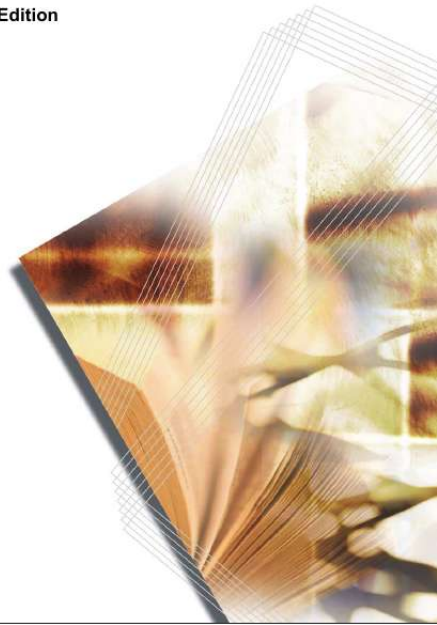
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Operating instructions KYOCERA KM-2540
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Printing System(Y)
Operation Guide
Function Edition



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.....
.....
.....
.....
.....
.....
.....
.....
.....

1-1 Menu Hierarchical Diagram

.....
.....
.....
.....
.....
.....
.....
.....

.. 1-2 e-MPS ..

.....
.....
.....
.....
.....

.... 1-2 Print Menu .

.....
.....
.....
.....

. . . 1-3 Selecting the Printer Settings Status Pages
.
.
.
.
.
.
. 2-2 Understanding the Status Page
.
.
.
. 2-3 Changing the Interface Parameters
.
.
.
. . . . 2-5 Changing Network Interface Parameters
.
.
.
.
. . . . 2-5 Emulation Mode
.
.
.
.
.
.
.
.
.
. 2-36 2 ix e-MPS Function
.
.
.
.
.
.
. 2-38 Printing a Quick Copy
.
.
.
.
.
.
.
.
.
.
. . 2-38 Using Proof-and-Hold
.
.
.
.

.....
.....

..... 2-39 Printing a Private Print/Job Storage
.....
.....

.....
..... 2-40 Retrieving Jobs from Virtual Mailbox (VMB) .
.....
.....

.....
..... 2-41 Printing a List of Virtual Mailbox (VMB)
.....
.....

.....
..... 2-42 Printing a List of Code Jobs
.....
.....

..... 2-42 Changing e-MPS Configuration
.....
.....

.....
..... 2-43 Other Modes
.....
.....

.....
..... 2-46 Automatic Form Feed Timeout Setting .
.....
.....

..... 2-46 Resource Protect Mode
.....
.....

.....
..... 2-47 Auto Error Clear Setting
.....
.....

..... 2-47 Finishing Error Detection .

.....
.....
.....
.....
.....
.....
. 2-48 Printing the Service Status Page
.....
.....
.....
.....
.....
..... 2-49 Restart . . .
.....
.....
.....
.....
.....
.....
..... 2-50 Received Data Dump . .
.....
.....
.....
.....
.....
. . 2-50 3 Troubleshooting Basic troubleshooting chart . . .
.....
.....
.....
.....
.....
..... 3-1 Display message .
.....
.....
.....
.....
.....
..... 3-2 Storage Error Codes .
.....
.....
.....
.....
.....
..... 3-4 RAM Disk Errors
.....
.....
.....
.....
.....

.....
.....
.....

3-4 Memory Card Errors

.....
.....
.....

.....
.....
.....

3-4 Hard Disk Errors

.....
.....
.....

.....
.....

3-5 Pausing Printing

.....
.....
.....
.....

.....
.....

3-6 Canceling Printing

.....
.....
.....

.....
.....

3-7 Restart

.....
.....
.....

.....
.....
.....

... 3-8 Options Specifications 4 5 x 1 Procedure for Making Settings This chapter explains how to use the operator panel to configure the printer function and shows the hierarchy diagram of the menu selection. Procedure To enter the printing function, perform the following procedure. 1 Press the [Print] key. The machine enters the printer mode. 2 Press [Printer Menu] or [e-MPS]. The Printer Menu or e-MPS screen will appear. Ready to print.

e-MPS Printer Menu Cancel 3 Select the desired settings that you want to make.



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For details, refer to *Selecting the Printer Settings* on page 2-1. Select item. Printer menu Print Status Page Interface Emulation Font Page Set Print Quality RAM DISK Mode Paper Handling Others 4 When the setting is completed, press [Close]. The setting is decided, returns to the before screen. NOTE: To cancel the setting, press [Back]. The setting value is cleared and the previous value is set again. 1-1 Procedure for Making Settings Menu Hierarchical Diagram The following is the hierarchy diagram of the menu selection system of the printer. These items will not appear unless the printer is installed with the applicable option unit. e-MPS Quick Copy Private/Stored User User Job Job Printing 1 to 999 (Set) Delete 1 to 999 (Set) Delete Print VMB Data Tray Job List of VMB List of Code JOB Configuration Printing Printing Quick Copy Temporary Code JOB Size Permanent Code JOB Size VMB Size 0 to 50 (Job) 0 to 9999 (MB) 0 to 9999 (MB) 0 to 9999 (MB) ID-code Printing Printing 1-2 Procedure for Making Settings Print Menu Print Status Page Interface Printing Network Netware TCP/IP On, Off Auto, 802.

3, Ethernet II, 802.2, 802.3SNAP On, Off DHCP BOOTP IP Address Subnet Mask Gateway AppleTalk On, Off Network Status Page On, Off USB Option Netware TCP/IP On, Off Auto, 802.3, Ethernet II, 802.2, 802. 3SNAP On, Off DHCP BOOTP IP Address Subnet Mask Gateway AppleTalk Opt. Status Page Emulation PCL6 KPDL KPDL (AUTO) Print KPDL errors Alt Emulation Print KPDL errors KC-GL Line Printer IBM Proprinter Diabro 630 EPSON LQ-850 Font Font selection Font ID Detail Courier Letter Gothic Code Set Internal Option font ## Printing Printing #### 4.00 to 999.75 (Point) 0.44 to 99. 99 (CPI) Internal, Dark Internal, Dark Pen Adjust Page Set On, Off PCL6, KC-GL, Line Printer, IBM Proprinter, Diabro 630, EPSON LQ-850 On, Off Pen (1) to (8) 1 to 99 (dots) A2, A1, A0, B3, B2, B1, B0, SPSZ On, Off On, Off On, Off On, Off ###.###.###.### ###.###.###.### ###.###.###.### On, Off On, Off ###.

###.###.###.### ###.###.###.### ###.###.###.### 1-3 Procedure for Making Settings Page Set Copies Orientation Zoom(Reduce) Page Protect LF Action CR Action 1 to 999 (Set) Portrait, Landscape Page Size Print Size Auto, On LF only, CR and LF, Ignore LF CR only, CR and LF, Ignore CR On, Off On, Off Fast1200 Mode, 600 dpi, 300 dpi 1 to 5 Cassette, First 1st, 2nd paper, MP tray None, Short edge bind, Long edge bind Top tray Face down, Face up On, Off Finisher Tray 3rd, 4th paper ##### Print Quality KIR Mode Eco Print Resolution Print Density Paper Handling MP Tray Mode Feed Select Duplex Mode Paper Output Override A4/Letter RAM Disk Mode On, Off Write Data List of Partitions RAM Disk Size Read Data Read Program Delete Data Delete Program Delete Font Delete Macro Printing 1 to 28 (MB) ## ## ## ## ## ## Printing Yes, No ## ## ## ## ## ## Enter Enter Delete Delete Delete Delete Enter Enter Delete Delete Delete Delete Hard Disk Write Data List of Partitions Format Read Data Read Program Delete Data Delete Program Delete Font Delete Macro 1-4 Procedure for Making Settings Memory Card Write Data List of Partitions Format Read Data Read Program Read Font Read Macro Delete Data Delete Program Delete Font Delete Macro Delete Language Printing Yes, No ## ## ## ## ## ## ## ## ## ## Enter Enter Enter Enter Delete Delete On, Off 0 to 495 (Seconds) Proc. Duplex print On, Off Staple Mode Service Printer Reset Print HEX-DUMP Print Status page Yes, No Yes, No On, Off Printing 1-5 Procedure for Making Settings 1-6 2 Selecting the Printer Settings This chapter provides the information you need to configure this machine.

In general you need to use the operator panel only to make default settings. You can make most changes to the printer settings using the printer driver through the application software. NOTE: Changes to printer settings made using a software application override changes made using the operator panel. This chapter contains explanations on the following topics: Status Pages Changing the Interface Parameters Emulation Mode Default Font Print Configuration Setting Print Quality Paper Handling Operating the Storage Device e-MPS Function Other Modes 2-1 Selecting the Printer Settings Status Pages This section explains the procedure for printing the status pages. The status page is a list of parameters and settings for most basic machine configurations.

You may be required to produce a status page when requesting service to the machine. 1 2 3 Press the [Print] key. The machine enters the printer mode. Press [Printer Menu]. Press [Print Status Page].

Select item. Printer menu Print Status Page Interface Emulation Font Page Set Print Quality RAM DISK Mode Paper Handling Others 4 Press [Printing]. The message Processing data appears and the machine prints a status page. e Stop Letter Printing 5 After the status page is printed, the display returns to the Printer menu screen. 2-2 Selecting the Printer Settings Understanding the Status Page The numbers in the following diagram refer the items explained below the diagram. NOTE: The items and values on the status page may vary depending on the machine's firmware version. 1 2 3 4 5 7 6 8 9 10 2-3 Selecting the Printer Settings 1 2 3 Firmware Version This item shows the version and release date of the machine firmware. Hardware Information This item shows various machine settings for hardware-related items. Memory This shows the amount of total memory installed in the machine, the amount of currently available memory, and the current status of the RAM disk. 4 5 6 Page Information This shows the print resolution, number of copies, and the total page count.

Installed Options This item shows the options installed in the machine. Network Status This item shows the IP address, subnet mask address, and gateway address for the network interface card in the machine. 7 Emulation This item shows all available emulations of the machine. The PCL6 emulation is set as default when the machine is shipped from the factory. 8 Error Log This item shows the last three instances of the following types of errors, listing them in the order of occurrence: KPD (PostScript) errors Memory overflow Print overrun File-not-found The most recent error is displayed on the top line of the Error Log. For error remedies, refer to Display message on page 3-2. Error information is cleared when the printer's power is turned off. 9 Interface Information This information shows the emulation and the default font for all interfaces installed in the machine. 10 Test pattern KIR is the original smoothing function.

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This test pattern shows the effect of the KIR (Kyocera Image Refinement) system.

2-4 Selecting the Printer Settings Changing the Interface Parameters The machine is equipped with both parallel and USB interfaces. Optional network interface card can also be installed. Various printing environment parameters such as the default emulation can be changed independently on different interfaces by using the machine's menu selection system. Select the interface to apply the changes in the procedure described below. Interface Setting Item NetWare TCP/IP AppleTalk Network Status Page On On On On Change # Network Printer menu USB Value Interface Setting Item NetWare TCP/IP AppleTalk Opt.

Status Page On On On On Change # Network Printer menu - Interface USB Option Value NOTE: This interface selection described below does not select the interface from which data will be received. The machine automatically selects the interface. Changing Network Interface Parameters This machine supports TCP/IP, IPX/SPX, NetBEUI, and Appletalk protocols. In addition, you can install the optional network interface card in the option interface slot. Using the operator panel, you can: Activate or deactivate TCP/IP, NetWare, and AppleTalk Activate or deactivate DHCP Enter IP address, subnet mask address, and default gateway address Determine whether to print a network status page when the machine is turned on NOTE: The operations of the optional network interface are the same as those of the network interface.

TCP/IP Turn this setting On when this machine is connected to a Windows network, etc., using TCP/IP. 2-5 Selecting the Printer Settings NOTE: Before setting the IP Address, ask your Network Administrator to obtain the address and prepare it. If you use the following procedure to manually register the IP address, be sure to turn the DHCP setting Off and the TCP/IP setting On. 1 2 3 Press the [Print] key. The machine enters the printer mode. Press [Printer Menu]. Press [Interface]. Select item. Printer menu Print Status Page Interface Emulation Font Page Set Print Quality RAM DISK Mode Paper Handling Others 4 Press [Network] tab.

When option network interface sets, press [Option] tab. Interface Setting Item NetWare TCP/IP AppleTalk Network Status Page On On On On Change # Network Printer menu USB Value 5 6 7 Press or to select TCP/IP and press [Change #]. Press [On]. Press or to select DHCP and press [Change #]. TCP/IP Back TCP/IP Setting Item Off On DHCP BOOTP IP Address Subnet Mask Gateway - Network Value Off Off 192. 1 . 110. 204 68 255. 255. 248. 0 192. 1 . 39. 254 68 Printer menu - Interface 8 9 Press [Off] and press [Close]. Press or to select BOOTP and press [Change #]. TCP/IP Back TCP/IP Setting Item Off On DHCP BOOTP IP Address Subnet Mask Gateway - Network - TCP/IP Value Off Off 192. 1 . 110. 204 68 255. 255. 248. 0 192. 1 . 39. 254 68 Printer menu - Interface 2-6 Selecting the Printer Settings 10 11 Press [Off] and press [Close]. Press or to select IP Address and press [Change #]. Setting Item DHCP BOOTP IP Address Subnet Mask Gateway nterface - Network - TCP/IP Back Close Value Off Off 192. 1 . 110. 204 68 255.

255. 248. 0 192. 1 . 39. 254 68 Change # 12 Use the numeric keys to enter the address. Enter the 3-digit address in the highlighted area and press the [#] key. IP Address Confirm per 3 lines pressing # key. Back 192 0 0 0 (with #key) Printer menu - Interface - Network - TCP/IP 13 Enter the next 3-digit address and press the [#] key. To modify the entered address, press the [#] key to select the 3-digit address to be modified and use the numeric keys to enter the address again.

IP Address Confirm per 3 lines pressing # key. Back 192 168 0 0 (with #key) Printer menu - Interface - Network - TCP/IP 14 Use the same procedure to enter the remaining address and then press [Close]. The display returns to the TCP/IP screen. If you press [Back], the entered address is cleared and the previous address is set again. IP Address Confirm per 3 lines pressing # key.

Back 192 168 110 204 (with #key) Printer menu - Interface - Network - TCP/IP 15 Press or to select Subnet Mask and press [Change #]. Setting Item DHCP BOOTP IP Address Subnet Mask Gateway nterface - Network Back Close Value Off Off 192. 1 . 110. 204 68 255.

255. 248. 0 192. 1 . 39. 254 68 Change # 16 Enter the Subnet Mask address using the same procedure used for the IP Address in steps 12 through 14 of IP Address Setting. 2-7 Selecting the Printer Settings 17 Press or to select Gateway and press [Change #]. Setting Item DHCP BOOTP IP Address Subnet Mask Gateway nterface - Network Back Close Value Off Off 192. 1 . 110.

204 68 255. 255. 248. 0 192. 1 . 39. 254 68 Change # 18 19 20 Enter the Gateway address using the same procedure used for the IP Address in steps 12 through 14 of IP Address Setting. Press [Close] and returns to the Interface screen. Press [Close] and returns to the Printer menu screen. NetWare Set this item to On when you connect to a network using NetWare.

Frame mode can be selected from Auto, 802.3, Ethernet II, 802.2, and 802.3SNAP. 1 2 3 Access Interface, refer to TCP/IP on page 2-5. Press or to select Netware and press [Change #]. NetWare Back Press [On] and select the frame type. NetWare Frame Type Off On Auto 802.3 EthernetII 802.2 802.

3SNAP Printer menu - Interface - Network 4 5 Press [Close] and returns to the Interface screen. Press [Close] and returns to the Printer menu screen. AppleTalk Set this option to On if connecting to an Apple Macintosh computer. 1 Access Interface, refer to TCP/IP on page 2-5. 2-8 Selecting the Printer Settings 2 Press or to select AppleTalk and press [Change #]. Interface Setting Item NetWare TCP/IP AppleTalk Network Status Page On On On On Change # Network Printer menu USB Value 3 4 5 Select [On]. Press [Close] and returns to the Interface screen. Press [Close] and returns to the Printer menu screen. Network Status Page Printing You can have your machine print out a network status page when the machine prints the status page. The network status page shows the network addresses, and other information under various network protocols about the network interface card.

The default setting is Off (print disable). 1 2 Access Interface, refer to TCP/IP on page 2-5. Press or to select Network Status Page and press [Change #]. Interface Setting Item NetWare TCP/IP AppleTalk Network Status Page On On On On Change # Network Printer menu USB Value 3 4 5 Select [On]. Press [Close] and returns to the Interface screen. Press [Close] and returns to the Printer menu screen. 2-9 Selecting the Printer Settings Emulation Mode This section explains the procedure to select the emulation protocol. NOTE: You can set the emulation for each interface.



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Emulation Mode Selection Emulation modes that can be used with this machine: PCL6, KPDL, KPDL(AUTO), KC-GL, Line Printer, IBM Proprinter, Diablo 630, and EPSON LQ-850 1 2 3 Press the [Print] key. The machine enters the printer mode.

Press [Printer Menu]. Press [Emulation]. Select item. Printer menu Print Status Page Interface Emulation Font Page Set Print Quality RAM DISK Mode Paper Handling Others 4 Select the desired interface tab. Emulation PCL6 KPDL KPDL (AUTO) KC-GL Network Printer menu Line Printer IBM Proprinter Diablo 630 EPSON LQ-850 USB 5 Select the desired emulation mode.

IMPORTANT: If you set KPDL(AUTO), switching between KPDL and an alternative emulation mode will be automatically performed according to the print data. If you set KPDL or KPDL(AUTO), the details of any error that occurs during printing can be printed. If you set KC-GL, you can set the thickness of the pen and page size. 6 On completion, Press [Close] and returns to the Printer menu screen. KPDL (AUTO) Alternative Emulation Selection If you set KPDL(AUTO), switching between KPDL and an alternative emulation mode will be automatically performed according to print data.

Available emulation modes: PCL6, KC-GL, Line Printer, IBM Proprinter, Diablo 630, and EPSON LQ-850 2-10 Selecting the Printer Settings 1 2 3 Access Emulation, refer to Emulation Mode Selection on page 2-10. Press [KPDL(AUTO)]. Press [Alt. Emulation]. Line Printer IBM Proprinter Diablo 630 EPSON LQ-850 USB Alt. Emulation Print KPDL errors Close 4 5 Select the desired alternative emulation mode. Press [Close] and returns to the Emulation screen.

KPDL Error Printing The details of any error that occurs during printing in the KPDL emulation mode can be printed. 1 2 3 Access Emulation, refer to Emulation Mode Selection on page 2-10. Select [KPDL] or [KPDL(AUTO)].

Press [Print KPDL errors]. Line Printer IBM Proprinter Diablo 630 EPSON LQ-850 USB Print KPDL errors Close 4 5 Select [On]. Press [Close] and returns to the Emulation screen. KC-GL Pen and Page If you have selected KC-GL emulation, you can set the thicknesses, color and the page size. 1 2 Access

Emulation, refer to Emulation Mode Selection on page 2-10. Press [KC-GL]. 2-11 Selecting the Printer Settings 3 Press [Pen Adjust]. Line Printer IBM Proprinter Diablo 630 EPSON LQ-850 USB Close Page Set Pen Adjust 4 Press or to select Pen Adjust and press [Change #]. Pen Adjust Setting Item Pen(1) Pen(2) Pen(3) Pen(4) Pen(5) Pen(6) Pen(7) Printer menu - Emulation 1 2 3 4 5 6 7 dots dots dots dots dots dots Value Change # Change # 5 Press [+] or [-] or use the numeric keys to enter the desired pen width and select the desired pen color. Back Pen Width (1 ~ 99) Close 1 dot(s) Emulation - KC-GL 6 7 8 Press [Close] twice and returns to the Emulation screen.

Press [Page Set]. Select the desired page size. NOTE: SPSZ is the size specified with the PRESCRIBE SPSZ command. 9 10 Press [Close] and returns to the Emulation screen. Press [Close] and returns to the Printer menu screen.

2-12 Selecting the Printer Settings Default Font You can select the default font for the current interface. The default font can be one of the internal fonts or a font that is downloaded to the machine memory or stored on memory card or hard disk. The following settings are available: Selecting the Default Font Changing the Default Font Size Character Pitch for Courier/Letter Gothic Selecting Regular or Dark Courier/Letter Gothic Setting the Code Set Printing Lists of Fonts NOTE: You can set the font for each interface. Selecting the Default Font 1 2 3 Press the [Print] key. The machine enters the printer mode.

Press [Printer Menu]. Press [Font]. Select item. Printer menu Print Status Page Interface Emulation Font Page Set Print Quality RAM DISK Mode Paper Handling Others 4 Press [Font selection]. Font Back Code Set Font selection Code Set Printer menu 5 Select the desired interface tab. Font Courier Font ID Back I000 Internal Dark Detail Network Printer menu - Font USB 2-13 Selecting the Printer Settings 6 Press or to select font ID. Characters displayed before font numbers indicate the following items. For internal font numbers, refer to Printing Lists of Fonts on page 2-16. Display 1 S M H O Internal font Downloaded fonts Fonts in memory card Fonts in RAM disk or hard disk Fonts in optional ROM Description 7 8 Press [Close] and returns to the Font screen. Press [Close] and returns to the Printer menu screen.

Changing the Default Font Size If you have selected a proportional font as the default font, you can set the font size. If you have selected the Courier font or the Letter Gothic font as the default font, only the Character Pitch setting displays. 1 2 3 Access Font, refer to Selecting the Default Font on page 2-13. Press [Font selection]. Press [Detail]. Font Courier Font ID Back I000 Internal Dark Detail Network Printer menu - Font USB 4 Press [+] or [-] or use the numeric keys to enter the character size. The character size can be set between 4 and 999.75 points, in 0.25-point increments. Configuration Back (4.00 ~ 999.75) Size 4.00 Point (0.25) (0.25) Printer menu - Font 5 Press [Close] and returns to the Font screen.

2-14 Selecting the Printer Settings Character Pitch for Courier/Letter Gothic You can set the character pitch for fixed fonts when the default font is Courier or Letter Gothic. 1 2 3 Access Font, refer to Selecting the Default Font on page 2-13. Press [Font selection]. Press [Detail]. Font Courier Font ID Back I000 Internal Dark Detail Network Printer menu - Font USB 4 Press [+] or [-] or use the numeric keys to enter the character pitch. The character pitch can be set between 0.44 and 99.99 characters per inch, in 0.01 character-per-inch increments. Configuration Back (0.44 ~ 99.99) Pitch 0.44 CPI (0.01) (0.01) Printer menu - Font 5 Press [Close] and returns to the Font screen.

Selecting Regular or Dark Courier/Letter Gothic Courier or Letter Gothic font thickness can be selected as Internal or Dark. 1 2 3 Access Font, refer to Selecting the Default Font on page 2-13. Press [Font selection]. Press [Internal] or [Dark] under Courier and Letter Gothic area. nt ID Back Courier Close Letter Gothic I000 Internal Dark Detail USB Internal Dark Font 4 5 Press [Internal] or [Dark] under Letter Gothic area. Press [Close] and returns to the Font screen. 2-15 Selecting the Printer Settings Setting the Code Set You can change the character code set. Available character code sets vary depending on the current font. (The default is IBM PC-8.) 1 2 Access Font, refer to Selecting the Default Font on page 2-13. Press [Code Set]. Back Code Set Close Printing list Code Set Internal Option font 3 Select the desired interface tab.



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Code Set Code Set IBM PC-8 PC-855 Serbia ISO Cyrillic PC-863 Canada PC-861 Iceland PC-860 Portugal Network Printer menu - Font USB Up Back Down 4 5 6 Press or to select the desired code set. Press [Close] and returns to the Font screen. Press [Close] and returns to the Printer menu screen.

Printing Lists of Fonts To help you decide in selecting a font, you can printout lists of the internal fonts or the optional fonts including downloaded fonts. 1 2 Access Font, refer to Selecting the Default Font on page 2-13. Press [Internal] or [Option font] under Printing list area. Option font is displayed only when there are optional fonts available, such as those contained in the optional Memory Card. Back Code Set Close Printing list Code Set Internal Option font 3 Press [Printing].

2-16 Selecting the Printer Settings The message Processing data appears and the machine prints a list of fonts. Sample lists of fonts are shown in the following illustration. After the list is printed, and returns to the Printer menu screen. 2-17 Selecting the Printer Settings Print Configuration The following settings are available: Number of Copies Print Orientation Zoom Page Protect Mode Line Feed (LF) Action Carriage-Return (CR) Action NOTE: You can set the print configuration for each interface. Number of Copies You can set the number of copies of each page to be printed for the current interface. The number of copies can be set between 1 and 999. 1 2 3 Press the [Print] key. The machine enters the printer mode. Press [Printer Menu]. Press [Page Set].

Select item. Printer menu Print Status Page Interface Emulation Font Page Set Print Quality RAM DISK Mode Paper Handling Others 4 Press or to select Copies and press [Change #]. Page Set Setting Item Copies Orientation Zoom(Reduce) Page Protect LF Action CR Action Wide A4 Printer menu 001 Value [Cassette] - [Cassette] Auto Change # Off 5 Press [+] or [-] or use the numeric keys to enter the number of copies. Copies (1 ~ 999) Back 1 Set (Enter with #-key) Printer menu - Page Set 2-18 Selecting the Printer Settings 6 7 Press [Close] and returns to the Page Set screen. Press [Close] and returns to the Printer menu screen. Print Orientation You can select portrait (upright) or landscape (sideways) page orientation. Portrait Orientation ABC Landscape Orientation ABC 1 2 Access Page Set, refer to Number of Copies on page 2-18. Press or to select Orientation and press [Change #]. Page Set Setting Item Copies Orientation Zoom(Reduce) Page Protect LF Action CR Action Wide A4 Printer menu 001 Value [Cassette] - [Cassette] Auto Change # Off 3 Select the desired interface tab. Orientation Back Portrait Landscape Network Printer menu - Page Set USB 4 5 6 Zoom Press [Portrait] or [Landscape]. Press [Close] and returns to the Page Set screen. Press [Close] and returns to the Printer menu screen. If you specify the Paper Size (original size) and the Output Size, the machine reduces the image at a preset magnification ratio to print onto the specified Output Size paper. 1 Access Page Set, refer to Number of Copies on page 2-18. 2-19 Selecting the Printer Settings 2 Press or to select Zoom(Reduce) and press [Change #]. Page Set Setting Item Copies Orientation Zoom(Reduce) Page Protect LF Action CR Action Wide A4 Printer menu 001 Value [Cassette] - [Cassette] Auto Change # Off 3 Press or to select the desired page size and print size. The reduction ratio will automatically be set and displayed. Zoom(Reduce) Page Size Zoom 100 % Cassette Back Print Size Cassette Printer menu - Page Set 4 5 Press [Close] and returns to the Page Set screen. Press [Close] and returns to the Printer menu screen. Page Protect Mode The Page Protect Menu does not normally appear, however, Page Protect will be forcibly set to On if a print overrun error occurs because the print job is too complex.

When this has happened, be sure to reset Page Protect to Auto (default) in order to maintain the optimum use of machine memory. 1 2 Access Page Set, refer to Number of Copies on page 2-18. Press or to select Page Protect and press [Change #]. Page Set Setting Item Copies Orientation Zoom(Reduce) Page Protect LF Action CR Action Wide A4 Printer menu 001 Value [Cassette] - [Cassette] Auto Change # Off 3 4 5 Press [Auto]. Press [Close] and returns to the Page Set screen. Press [Close] and returns to the Printer menu screen. Line Feed (LF) Action This procedure instructs the machine what to do when it receives a linefeed code (0AH). 2-20 Selecting the Printer Settings 1 2 Access Page Set, refer to Number of Copies on page 2-18. Press or to select LF Action and press [Change #]. Page Set Setting Item Copies Orientation Zoom(Reduce) Page Protect LF Action CR Action Wide A4 Printer menu 001 Value [Cassette] - [Cassette] Auto Off Change # 3 Select the desired interface tab.

LF Action Back LF only CR and LF Ignore LF Network Printer menu - Page Set USB 4 Press the desired linefeed action. LF only CR and LF Ignore LF Linefeed is performed (Default). A linefeed and carriage return are performed. The linefeed is ignored. 5 6 Press [Close] and returns to the Page Set screen. Press [Close] and returns to the Printer menu screen. Carriage-Return (CR) Action This procedure instructs the machine what to do when it receives a carriage-return code (0DH). 1 2 Access Page Set, refer to Number of Copies on page 2-18. Press or to select CF Action and press [Change #]. Page Set Setting Item Copies Orientation Zoom(Reduce) Page Protect LF Action CR Action Wide A4 Printer menu 001 Value [Cassette] - [Cassette] Auto Off Change # 2-21 Selecting the Printer Settings 3 Select the desired interface tab.

CR Action Back CR only CR and LF Ignore CR Network Printer menu - Page Set USB 4 Press the desired carriage-return action. CF only CR and LF Ignore CF A carriage-return is performed (Default). A linefeed and carriage return are performed. The carriage-return is ignored. 5 6 Press [Close] and returns to the Page Set screen.

Press [Close] and returns to the Printer menu screen. 2-22 Selecting the Printer Settings Setting Print Quality The following settings are available: KIR Mode Eco Print Print Density Adjustment Print Density Adjustment KIR Mode Smoothing changes the print quality to 2400 dpi equivalent x 600 dpi. With KIR Off With KIR On (default) 1 2 3 Press the [Print] key. The machine enters the printer mode. Press [Printer Menu]. Press [Print Quality]. Select item. Printer menu Print Status Page Interface Emulation Font Page Set Print Quality RAM DISK Mode Paper Handling Others 4 Press or to select KIR Mode and press [Change #].



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Print Quality Setting Item KIR Mode EcoPrint Mode Resolution Print Density Value On Off Fast 1200 Mode Density 3 Change # Printer menu 5 Press [On] or [Off]. 2-23 Selecting the Printer Settings 6 7 Press [Close] and returns to the Print Quality screen. Press [Close] and returns to the Printer menu screen.

Eco Print EcoPrint mode allows printing with less toner consumption. Use this mode when high quality printing is not necessary, for example, for draft printing. EcoPrint setting is Off (default). EcoPrint setting is On 1 2 Access Print Quality, refer to KIR Mode on page 2-23.

Press or to select EcoPrint and press [Change #]. Print Quality Setting Item KIR Mode EcoPrint Mode Resolution Print Density Value On Off Fast 1200 Mode Density 3 Change # Printer menu 3 4 5 Press [On] or [Off]. Press [Close] and returns to the Print Quality screen. Press [Close] and returns to the Printer menu screen. Print Density Adjustment The print density can be adjusted in five steps from 1 (light) to 5 (dark). Optimizes printing when grayscale is too light. 1 2 Access Print Quality, refer to KIR Mode on page 2-23. Press or to select Print Density and press [Change #]. Print Quality Setting Item KIR Mode EcoPrint Mode Resolution Print Density Value On Off Fast 1200 Mode Density 3 Change # Printer menu 2-24 Selecting the Printer Settings 3 Press [Lighter] or [Darker] to select the print density from five steps from 1 (light) to 5 (dark). Print Density Back Lighter Printer menu - Print Quality Darker
IMPORTANT: Adjusting too dark may cause thin lines thickened.

4 5 Press [Close] and returns to the Print Quality screen. Press [Close] and returns to the Printer menu screen. 2-25 Selecting the Printer Settings Paper Handling The following settings are available: MP Tray Mode Selecting the Paper Feed Source Duplex Print Mode Output Destination Overriding Difference between A4 and Letter MP Tray Mode The MP(Multi Purpose) tray can be used in either of two modes -- Cassette or First. The MP tray feed paper differently depending on the mode: Item Description Cassette (default) The MP tray acts in the same manner as other paper sources.

@@@The machine enters the printer mode.

Press [Printer Menu]. @@Press [Close] and returns to the Paper Handling screen. @@@@Press [Close] and returns to the Paper Handling screen.

@@@@Press [Close] and returns to the Paper Handling screen. @@@@@Press [Close] and returns to the Paper Handling screen.

@@@@The RAM disk is an allocated part of the printer's memory. @@The basic operations of each storage device are the same. @@The following options are available: Formatting a Memory Card Writing Data Reading Data (Data, Program Data, Font Data, and Macro Data) Deleting Data (Data, Program Data, Font Data, Macro Data, and Option Language) Printing a List of Data Names (Partitions) Inserting the Memory Card 1 Turn off the main switch. IMPORTANT: Be sure to turn the main switch off before inserting or removing the Memory Card. 2 3 Open the MP (Multi Purpose) Tray. Remove the Memory Card Cover Holder from the MP tray. 4 Attach the Memory Card Cover Holder to the memory card. 2-30 Selecting the Printer Settings 5 Insert the Memory Card into the slot with the front of the card facing the rear of the machine. Formatting a Memory Card A new memory card must be formatted before it can be used in the machine. Formatting allows data to be written to the memory card.

IMPORTANT: Formatting will destroy any existing data on a storage device including a used memory card. Formatting of the memory card must be executed from this machine. 1 2 3 Press the [Print] key. The machine enters the printer mode. Press [Printer Menu]. Press [Memory Card]. Select item. Printer menu Print Status Page Interface Emulation Font Page Set Print Quality RAM DISK Mode Paper Handling Memory Others 4 Press [Format]. All data in the memory card will be delete. Are you sure? is displayed.

Memory Card Read Delete Write Data List of Partitions Format Printer menu Data Font Program Macro Language Data Font 5 6 Press [Yes]. Formatting of the memory card starts. Formatting is finished, the display returns to the Printer menu screen. Writing Data Data can be written to a memory card until the card is full. When writing to a memory card, a name is assigned to the file automatically.

You can use the procedure explained in the section Printing a List of Data Names (Partitions) on page 2-33 to print a list of data names for confirmation.

2-31 Selecting the Printer Settings 1 2 Access Memory Card, refer to Formatting a Memory Card on page 2-31. Press [Write Data]. Memory Card Read Delete The display will returns to the Printer menu screen and the machine enter a waiting for data state. Write Data List of Partitions Format Printer menu Data Font Program Macro Language Data Font 3 4 Transmit the data from PC.

When data is received from a PC, the message Processing data appears. Once the operation is finished, Waiting is displayed. Press [GO]. This writes the file to the memory card and instructs the printer to automatically print out a memory card write information page as shown below. The file is written onto the memory card given a destination name (also referred to as a partition name) which the printer automatically assigns one after another as follows: DataS001 (first data), DataS002 (second data), DataS003 (third data)... 5 After the write information page is printed, the display returns to the Printer menu screen.

Reading Data Reads the selected data, program data, font data, and macro data from the memory card. 1 2 Access Memory Card, refer to Formatting a Memory Card on page 2-31.

Select [Data], [Program], [Font], or [Macro] under Read area. Memory Card Read Delete Write Data List of Partitions Format Printer menu Data Font Program Macro Language Data Font 2-32 Selecting the Printer Settings 3 Press or to select the data required and press [Enter]. The message Processing data appears and the reading of data from the memory card starts. Read Data Data DataS001 DataS002 DataS003 DataS004 DataS005 DataS006 DataS007 Printer menu - Memory Card Up Down 4 After reading of data is finished, the display returns to the Printer menu screen. Deleting Data Deletes the selected data, program data, font data, macro data, and option language from the memory card. 1 2 Access Memory Card, refer to Formatting a Memory Card on page 2-31. Press [Language], [Data], [Program], [Font], or [Macro] under Delete area. Read Delete Write Data List of Partitions Format Data Font Program Macro Language Data Font Program Macro Close 3 Press or to select the data required and press [Delete]. The message Processing data appears and the deleting of data from the memory card starts.



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Delete Data Data DataS001 DataS002 DataS003 DataS004 DataS005 DataS006 DataS007 Printer menu - Memory Card Up Down 4 After the deleting of data is finished, the display returns to the Printer menu screen.

Printing a List of Data Names (Partitions) The machine prints a list of all data names (referred to as partitions) stored in a memory card for reference. (Printing a list is also available for a font card.) 1 Access Memory Card, refer to Formatting a Memory Card on page 2-31. 2-33 Selecting the Printer Settings 2 Press [List of Partitions]. Memory Card Read Delete Write Data List of Partitions Format Printer menu Data Font Program Macro Language Data Font 3 Press [Printing].

The message Processing data appears and the list of partitions prints. 4 After the list of partitions is printed, the display returns to the Printer menu screen. Using the RAM Disk This machine is equipped with RAM disk functions. The RAM disk is a virtual disk unit that uses a part of the memory. If you assign a certain size of the memory to the RAM disk, you can use it for electronic sorting (for reduction of total print time) and storage and reading of data. Also you can use the e-MPS function. To activate RAM disk in the printer's memory, first you must set the RAM disk mode to On and set the desired data size for the RAM disk as described in the following section. This allows you to perform the following operations on the RAM disk. . . . Writing Data Printing a List of Data Names (Partitions) Reading Data (Data and Program Data) Deleting Data (Data, Program Data, Font Data, and Macro Data) IMPORTANT: The RAM disk can not be used when an optional hard disk is installed. The RAM disk stores data only temporarily. When the machine is reset or turned off, the stored data will be erased. The RAM disk is allocated within the printer's memory available to users. If the size of the RAM disk is set too large, the printing speed may decrease or the memory may become insufficient. 2-34 Selecting the Printer Settings NOTE: The operations of the RAM disk are the same as those of the memory card. Refer to the relevant sections Using the Memory Card on page 2-30.

Activating the RAM Disk By default, the RAM disk is not activated (Off). To confirm the RAM disk size or activate the RAM disk, proceed as follows: 1 2 3 Press the [Print] key. The machine enters the printer mode. Press [Printer Menu]. Press [RAM DISK Mode]. Select item. Printer menu Print Status Page Interface Emulation Font Page Set Print Quality RAM DISK Mode Paper Handling Others 4 Press [On]. RAM DISK Mode Read Back Delete Write Data Off On List of Partitions RAM Disk Size Printer menu 5 6 Press [Close]. Do you want to restart immediately? is displayed. Press [Yes].

The machine restarts and the RAM disk mode is enabled. Setting the RAM Disk Size To use the RAM disk, activate and enter the desired size of the RAM disk in the manner described below. The maximum RAM disk size can be calculated as follows: aximum RAM disk size = Total printer memory - 36MB For example, if the total memory installed in your printer is 64MB, you can set 28MB of RAM disk. If you attempt to set the RAM disk size beyond this restriction, the printer automatically round it down so that the size is always 36MB less than the total printer memory. 2-35 Selecting the Printer Settings IMPORTANT:

To activate RAM disk in the printer's memory, first you must set the RAM disk mode to On and set the desired size for the RAM disk. 1 2 Access RAM DISK Mode, refer to Activating the RAM Disk on page 2-35. Press [RAM DISK Size]. RAM DISK Mode Read Back Delete Write Data Off On List of Partitions RAM Disk Size Printer menu 3 Press [+] or [-] or use the numeric keys to enter the RAM disk size. RAM DISK Size The memory size to use as RAM disk can be set. Back 16 MB Printer menu - RAM DISK Mode 4 5 Press [Close].

When memory size is changed, Do you want to restart immediately? is displayed. Press [Yes]. The machine restarts and the RAM disk size is changed. Using the Optional Hard Disk Installing the optional hard disk into the printer allows you to use all of the e-MPS function. To use the e-MPS function, refer to e-MPS Function on page 2-38. This allows you to perform the following operations on the hard disk. . . . Writing Data Printing a List of Data Names (Partitions) Reading Data (Data and Program Data) Deleting Data (Data, Program Data, Font Data, and Macro Data) Formatting a Hard Disk NOTE: The operations of the hard disk are the same as those of the memory card. Refer to the relevant sections Using the Memory Card on page 2-30. Formatting a Hard Disk When a hard disk is inserted into the printer for the first time, it must be formatted before use. 2-36 Selecting the Printer Settings 1 2 3 Press the [Print] key.

The machine enters the printer mode. Press [Printer Menu]. Press [Hard Disk]. Select item. Printer menu Print Status Page Interface Emulation Font Page Set Print Quality Paper Handling Hard Disk Others 4 Press [Format]. All data in the HDD will be deleted. Are you sure? is displayed. Hard Disk Read Delete Write Data List of Partitions Format Printer menu 5 6 Press [Yes]. Formatting of the hard disk starts. After the deleting of data is finished, the display returns to the Printer menu screen.

2-37 Selecting the Printer Settings e-MPS Function The e-MPS is an abbreviation for enhanced-Multiple Printing System which implements the following functions that are available from the printer driver: The following settings are available: Printing a Quick Copy Using Proof-and-Hold Printing a Private Print/Job Storage Retrieving Jobs from Virtual Mailbox (VMB) Printing a List of Virtual Mailbox (VMB) Printing a List of Code Jobs Changing e-MPS Configuration NOTE: To use the e-MPS functions, the optional Hard Disk must be installed. For details on e-MPS, refer to the KX Driver User Guide. If the RAM Disk is switched On, the e-MPS function can still be used for proof-and-hold jobs, private print jobs, and printing a list of code jobs. Refer to Activating the RAM Disk on page 2-35. Printing a Quick Copy This mode enables you to print the requested number of copies of a job, simultaneously storing the job on the hard disk.

When additional copies are required, you can reprint the required number of copies from the printer operator panel. The default number of print jobs that can be stored on the hard disk is 32. This value can be increased to up to 50 from the configuration menu. IMPORTANT: When the number of jobs reaches the limit, the oldest job will be overwritten by the new one. When the printer is turned off, all stored jobs will be deleted. 1 2 3 Press the [Print] key. The machine enters the printer mode.



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Press [e-MPS]. Press [Quick Copy]. Select item. e-MPS Quick Copy Private/ Stored Print VMB Data Tray List of VMB List of Code JOB Configuration 2-38
Selecting the Printer Settings 4 Press or to select the user name required and press [Next]. Select the user name. User DataH001 DataH002 DataH003
DataH004 DataH005 DataH006 DataH007 e-MPS Up Down 5 Press or to select a job required and press [Next]. Quick Copy Job DataH001 DataH002
DataH003 DataH004 DataH005 DataH006 DataH007 e-MPS Up Down NOTE: If you want to delete a job, press [Delete]. or to select a job required and
press 6 Press [+] or [-] or use the numeric keys to enter the number of copies and press [Printing].

The message Processing data appears and the printing starts. Quick Copy (1 ~ 999) 10 Set (Enter with #-key) e-MPS 7 After the printing is finished, and
returns to the Printer menu screen. Using Proof-and-Hold When you print multiple copies, this mode first prints one copy so that you can proof it before
continuing to print the remaining copies. Since you can proof the printouts before printing the remaining copies, wastage of paper can be reduced. The
printer prints one copy and, at the same time, saves the print job on the hard disk. You can also change the number of copies when resuming printing from the
operator panel. When the printer is turned off, all stored jobs will be deleted. Printing Remaining Copies of a Proof and Hold Job Printing a Proof-and-Hold
job on the operator panel is the same as printing a quick copy job. Refer to the relevant sections Printing a Quick Copy on page 2-38. 2-39 Selecting the
Printer Settings Printing a Private Print/Job Storage In private print, you can specify that a job is not printed until you release the job from the operator
panel.

When sending the job from the application software, specify a 4-digit access code in the printer driver. The job is released for printing by entering the access
code on the operator panel ensuring confidentiality of the print job. The data is cleared after printing. The job storage feature saves jobs on the hard disk for
future printing, even if the printing system is switched off. You can also use access codes to restrict the printing of forms.

1 2 3 Press the [Print] key. The machine enters the printer mode. Press [e-MPS]. Press [Private/Stored]. Select item.

e-MPS Quick Copy Private/ Stored Print VMB Data Tray List of VMB List of Code JOB Configuration 4 Press or to select the user name required and press
[Next]. Select the user name. User DataH001 DataH002 DataH003 DataH004 DataH005 DataH006 DataH007 e-MPS Up Down 5 Press or to select a job
required and press [Next]. Private/Stored Job DataH001 DataH002 DataH003 DataH004 DataH005 DataH006 DataH007 e-MPS Up Down NOTE: If you
want to delete a job, press [Delete]. or to select a job required and press 2-40 Selecting the Printer Settings 6 Press [+] or [-] or use the numeric keys to
enter the number of copies. and press [Printing]. Private/Stored (1 ~ 999) 5 Set (Enter with #-key) e-MPS 7 8 Press [Printing]. Enter ID-code is displayed.
Use the numeric keys to enter the four-digit access code in the printer driver and press [Enter]. The message Processing data appears and the printing starts.

Job name **** Enter ID-code ID **** Clear (Enter with #-key) 9 After the printing is finished, and returns to the Printer menu screen. Retrieving Jobs from
Virtual Mailbox (VMB) Virtual mailbox is part of Job Storage, which stores print jobs on the hard disk without printing. It enables you to retrieve jobs later
from the operator panel. When the job is printed the data is deleted from the mailbox. 1 2 3 Press the [Print] key. The machine enters the printer mode. Press
[e-MPS]. Press [Print VMB Data Tray]. Select item. e-MPS List of VMB List of Code JOB Configuration Quick Copy Private/ Stored Print VMB Data Tray 4
Press or to select a job required and press [Printing].

The message Processing data appears and the printing starts. Print VMB Data Tray Job 001 002 003 004 005 006 007 e-MPS Up Down 2-41 Selecting the
Printer Settings 5 After the printing is finished, and returns to the Printer menu screen. Printing a List of Virtual Mailbox (VMB) A list can be printed which
shows the current virtual mailbox numbers, the data stored in a mailbox, the size of data stored and other information. 1 2 3 Press the [Print] key. The
machine enters the printer mode.

Press [e-MPS]. Press [List of VMB]. Select item. e-MPS Quick Copy Private/ Stored Print VMB Data Tray List of VMB List of Code JOB Configuration 4
Press [Printing]. The message Processing data appears and the printing starts.

5 After the printing is finished, and returns to the Printer menu screen. Printing a List of Code Jobs Permanent code jobs in the hard disk can be printed. 1 2
Press the [Print] key. The machine enters the printer mode. Press [e-MPS]. 2-42 Selecting the Printer Settings 3 Press [List of Code JOB]. Select item. e-MPS
Quick Copy Private/ Stored Print VMB Data Tray List of VMB List of Code JOB Configuration 4 Press [Printing]. The message Processing data appears and
the printing starts. 5 After the printing is finished, and returns to the Printer menu screen.

Changing e-MPS Configuration The e-MPS settings such as the maximum number of documents that can be stored on the hard disk and the capacity assigned
to each function, can be changed. The following settings are available: . . . Changing the Maximum Number of Quick Copy Jobs Maximum Space Assigned
to Temporary Code Jobs Maximum Space Assigned to Permanent Code Jobs Maximum Space Assigned to Virtual Mailboxes (VMB) Changing the Maximum
Number of Quick Copy Jobs This changes maximum number of quick copy jobs from 0 to 50. The default is 32. 1 2 Press the [Print] key. The machine enters
the printer mode. Press [e-MPS]. 2-43 Selecting the Printer Settings 3 Press [Configuration]. Select item. e-MPS List of VMB List of Code JOB Configuration
Quick Copy Private/ Stored Print VMB Data Tray 4 Press or to select Quick Copy and press [Change #]. Configuration Setting Item Quick Copy Temporary
Code JOB Size Permanent Code JOB Size VMB Size 32 200MB 100MB 100MB Value Change # e-MPS 5 Press [+] or [-] or use the numeric keys to enter the
maximum number of jobs.

Quick Copy Able to adjust Max registration # of quick copy job. (0 ~ 50) Back 32 Job e-MPS - Configuration 6 7 Press [Close] and returns to the
Configuration screen. Press [Close] and returns to the e-MPS screen. Maximum Space Assigned to Temporary Code Jobs This changes the hard disk space
that holds temporary code jobs. You can change the maximum space from 0 to 9999 (megabytes).

The actual maximum size depends on the size of free hard disk space.



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