

**KM-7530**

# discover

▶ how to lower your running costs  
and increase efficiency



▶ print ▶ copy ▶ scan ▶ fax

- High speed output at 75 ppm in A4 and 32 ppm in A3
- Copy and print output with 1,200 dpi quality
- High-capacity 20 GB hard disk as standard
- Standard paper capacity of 4,200 sheets, upgradeable to 8,200 sheets
- Long-life components, easy maintenance
- Lowest cost per page in its class

Product depicted includes optional extras

With impressive output speeds of up to 75 pages per minute and with duplex functionality as standard, the KM-7530 is ideally suited to high-volume document processing environments. The comprehensive range of options allows you to configure the KM-7530 to your exact requirements. From network printing and scanning to increased paper supply and additional finishing capabilities: KM-7530 has the options to meet your needs. Kyocera Mita is committed to delivering products that offer the lowest possible Total Cost of Ownership in their class. The KM-7530 is designed to produce 500,000 pages before any routine maintenance is required and, with an unmatched drum life of 4.5 million pages, running costs are kept extraordinarily low.

 **KYOCERA**

# KM-7530

## 75 ppm multifunctional production centre

The KM-7530 incorporates extremely durable components that guarantee smooth and reliable operation. The system is designed to last for extreme long hardware maintenance cycles after 500,000 pages. The drum unit is designed to last for 4,500,000 pages. Thus the KM-7530 keeps your overall operating costs low and productivity high – at the same time ensuring a minimum impact on the environment.

### System Platform

The KM-7530 delivers outstanding network connectivity and problem-free system administration. Kyocera Mita's single platform technology means that the same driver can be used for every KM print device in the network: from single-user desktop printers to high-end multifunctional systems. Only Kyocera Mita offers this effortless combination of IT sophistication and high-performance paper handling expertise.

### GENERAL

Technology: Kyocera Mita Twin Beam Laser Technology  
Type: Console  
Engine speed: Up to 75 ppm A4, up to 38 ppm A3  
Resolution: 1,200 dpi quality (copy/print)  
up to 2,400 dpi quality with KIR2 technology (print)  
600 dpi scan  
Time to first copy: 3.2 seconds or less  
Warm-up time: 360 seconds or less from power on  
Duty Cycle: Maximum monthly duty cycle 400,000 pages  
Average monthly duty cycle up to 75,000 pages  
Power Source: AC 220/240, V 50/60 Hz  
Power Consumption: Copying: 1,450 W, Stand-By: 312 W, Power-Saving (ECOpower): 233 W  
Noise (ISO 777): Copying: 76 dB(A), Stand-By: 51 dB(A), Power-Saving (ECOpower): immeasurably low  
Dimensions (W x D x H): 685 x 795 x 1,186 mm  
Weight: approximately: 200 kg  
Certification: TÜV/GS, CE, PTS  
This product is produced according to the quality norm ISO 9001 and the environmental guidelines ISO 14001

### PAPER HANDLING

All mentioned paper capacities are based on a paper thickness of max. 0.11 mm. Please use paper recommended by Kyocera Mita under normal environmental condition.

Input capacity: 3,000-sheet high capacity paper feeder  
60 - 120 g/m<sup>2</sup>, A4, 550-sheet x 2 universal paper feeder  
60 - 120 g/m<sup>2</sup>, A5R-A3, Folio  
Multi purpose tray: 100 sheets, 45 - 200 g/m<sup>2</sup>, A6R - A3, Folio  
Standard paper input capacity: 4,200 sheets  
Max. paper capacity up to 8,200 sheets  
Duplex as standard  
Output capacity: Standard 550 sheets face down/face up  
Max. up to 3,200 sheets face down/face up

### COPY FUNCTIONS

Max. original size: A3  
Continuous copying: 1 - 999 copies  
Memory capacity: Standard 128 MB and 20 GB hard disk for both copy and print jobs  
Zoom range: 25 - 400 % in 1% steps  
Present magnification ratios: 22 Reduction, 9 Enlargement  
Digital copy features: Energy save mode, EcoPrint mode, duplex (up to 120 g/m<sup>2</sup>), shortcut keys (3), electronic sort, scan once copy many, copy job time indication, job building (inter / chapter), batch copy, N-up printing, booklet, pause function, job reservation, form overlay, page numbering, cover, centering, memo mode, department code (1,000)

### PRESCRIBE IIe

With the Kyocera Mita page design and control language PRESCRIBE IIe, even complex graphics, logos, forms (even multipart forms) and barcodes can be created independently of the system and saved and updated in the printer. Consequently, integration into print files no longer applies. They are only accessed as required and therefore relieve the load on the network.

### Typefaces and barcodes

The 136 scalable high quality Post Script fonts provide high flexibility for all applications. A total of 45 integrated barcodes including hash totals are computed automatically by the printer and printed in the desired size, alignment and position.

### KM-NET Viewer

KM-Net Viewer is an advanced network management software tool that is compatible with all Kyocera Mita printers and multifunctional products as well as those of other vendors by using the standardised protocol SNMP. The settings of all printers on the network can be checked visually and amended from any Windows PC. KM-Net Viewer also acts as a valuable, real-time early warning system by sending eMail-Messages.

### PRINT FUNCTIONS (optional)

Processor: Power PC 750CX / 400 MHz  
Memory: Standard 32 MB + EComemory, Maximum 288 MB, 2 additional DIMM slots (16, 32, 64, 128 MB), 1 CompactFlash card slot  
Emulations: PCL 6/PCL 5e incl. P.J.L, KPDL 3 (PostScript 3 compatible) with Automatic Emulation Sensing (AES), KC-GL (HP-7550A), Line Printer, IBM Proprinter X24E, Epson LQ-850, Diablo 630, PDF direct print  
Controller language: PRESCRIBE IIe  
Fonts: 80 outline fonts (PCL6), 136 PostScript KPDL3 Fonts, 1 bitmap font, 45 types of one-dimensional barcodes (Prescribe), plus one type of two-dimensional barcode PDF-417  
Downloadable fonts: Kyocera Mita, PCL + TrueType format, Type 1 + 3 format  
Print features: eMPS – for quick copy, proof and hold, private print, job storage and job management functionality with hard disk

### INTERFACES

Standard interface: High speed bi-directional parallel (IEEE 1284), RS-232 C (seriell interface), 10-Base-T/100Base-TX, KUIO LV Option-Interface slot x 2  
Multiple interface connection (MIC): Allows for simultaneous data transfer via up to five interfaces, with each interface having its own virtual printer.

### SCAN FUNCTIONS (optional)

Functionality: Scan-to-PC, scan-to-mail, database connection, network TWIN  
Scan speed: 75 originals per minute (600dpi/A4)  
Original type: Text, photo, text + photo and OCR  
Maximum scan size: A3  
Scan resolution: 600, 400, 300, 200 dpi  
Applicable PC: IBM AT/PC compatible, MAC, (LINUX/UNIX under preparation, tba.)  
Applicable OS: Windows 95, 98, ME, NT4.0, 2000, XP, MAC/OS9, MAC/OSX, (LINUX/UNIX under preparation, tba.)  
Interface: 10Base-T/100Base-TX  
Network protocol: TCP/IP  
Compression format: G4 (MMR)  
Image format: TIFF, PDF  
Bundle software: DB-Assistant, Scanner file utility, Adress Book, Address Editor, TWIN source, PaperPort 8.2 (5 User)

### CompactFlash® card

The CompactFlash® card offers abundant storage space for typefaces, logos, standard forms and signatures as well as individual API or PRESCRIBE macros.

### Hard disk

The hard disk offers even more efficient document management. At the same time it allows the management of print data with eMPS functions such as quick copy, proof and hold, private print and job storage.

### OPTIONS

Printing System (R): Print function incl. onboard network interface card  
Scan System (D): Scan function  
TS-1 System: Tandem system for tandem copy/print function: for tandem copy, tandem print, 150 pages per minute A4 and 76 pages per minute A3

Paper handling  
ST-11 High capacity paper feeder: 4,000 sheets, 64 - 120 g/m<sup>2</sup>, A4  
DF-610 Modular document finisher: 3,000-sheet main tray, 200-sheets sub tray, staple 50-sheet, 4 modes incl. Booklet stapling  
MT-1 Multi-tray: 5-bins, 200/-150 sheets (A4/A3) each bin (optional DF-610)  
BF-1 Booklet folder: 16-sheets, up to 200 g/m<sup>2</sup> for cover sheet (optional for DF-610)  
PH-3C Punch hole unit: 2/4-hole (optional DF-610)  
PH-3D Punch hole unit: 4-hole Swedish type (optional DF-610)

Memory for printing system (R)  
Additional printer memory: 2 DIMM slots for 16, 32, 64, 128 MB (max. 288 MB)  
HD-4 hard disk: 20 GB storage of data, forms, fonts, etc + eMPS  
CompactFlash card: 1 slot for 8, 16, 32, 64 MB forms, fonts, logos, macro storage, PCL Barcode Flash

Optional interface  
SB-80 Parallel interface: 2nd Parallel interface (IEEE 1284)  
IB-11 Serial interface: RS-232C Serial interface (up to 115.2kbps)  
IB-21E Network card: 10Base-T/100Base-TX  
SB-50 Network card: 10Base-FL, FibreLink  
SB-60 Network card: TokenRing STP/UTP  
SB-70 Network card: Wireless LAN - IEEE 802.11b  
SB-110FX Network card: 10Base-T/100Base-TX/100Base-FX, FibreOptic  
SB-140 Network card: 10Base-2/10Base-T/100Base-TX  
BC-1 Barcode reader: The BC-1 allows easy retrieval of print data from hard disk

### CONSUMABLES

TK-603 Toner-kit: Microfine toner for 30,000 pages with 6% coverage (ISO 10561B)



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