

KM-8030

► print ► copy ► scan ► fax

THE DOCUMENT MANAGEMENT CENTRE FOR LARGE DEPARTMENTS



- 80 pages per minute in A4
41 pages per minute in A3
- Time to first copy: 2.9 seconds
- Warm-up time: 30 seconds from power on
- Duplex document processor for up to 200 sheets
- Paper capacity of up to 4,100 sheets, upgradeable to 8,100 sheets
- Double-sided scanning in one pass
- Long-life components, easy maintenance

Product depicted includes optional extras

Combining high productivity with excellent ease of use, the KM-8030 document management system is the ideal solution for large departments with heavy workloads. This A3 monochrome multifunctional is perfectly equipped to support the document workflow in high-volume office environments. Based on Kyocera's unique long-life technology and toner-only concept, the KM-8030 offers top-of-the-class reliability as well as an extremely low Total Cost of Ownership. Make the KM-8030 the centrepiece of your department and watch productivity grow!

 **KYOCERA**

KM-8030

Monochrome A3 Document Management System

The KM-8030 incorporates extremely durable components that guarantee smooth and reliable operation. The system is designed to last for exceptionally long maintenance cycles. Thus, the KM-8030 keeps your overall operating costs low and productivity high – at the same time ensuring a minimum impact on the environment.

System platform

The KM-8030 delivers outstanding network connectivity and problem-free system administration. Kyocera's single platform technology means that the same driver can be used for every Kyocera PCL/PostScript print device in the network: from single-user desktop printers to high-end multifunctional systems. Only Kyocera offers this effortless combination of IT sophistication and high-performance paper handling expertise.

GENERAL

Technology: Kyocera Laser, Mono component
Engine speed: Max. 80/41 pages per minute A4/A3
Resolution: 1,200 dpi quality (1,800 x 600) (copy/print) 600 x 600 dpi, 256 greyscale (scan)
Time to first copy: 2.9 seconds or less
Warm-up time: 30 seconds or less
Duty cycle: 400,000 pages per month
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption: Printing: 1,503, Stand-by: 395 W, Power-Saving (ECOpower): 236 W
Noise (ISO 7779): Printing: 75 dB(A), Stand-by: 58 dB(A), Power-Saving (ECOpower): immeasurably low
Dimensions (W x D x H): 680 x 783 x 1,190 mm
Weight: Main unit: Approx. 188 kg
Certifications: TÜV/GS, CE
This product is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

PAPER HANDLING

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

Input capacity: 2 x 1,500-sheet high capacity paper feeder, 60-160 g/m², A4, 2 x 500-sheet universal paper feeder, 60-160 g/m², A3-A5R, Folio
100-sheet multi-purpose tray, 45-200 g/m², A3-A6R, Folio
Max. input capacity with options: 8,100 sheets
Duplex as standard
Output capacity: 250 sheets

COPY FUNCTIONS

Max. original size: A3
Continuous copying: 1-9,999
Memory capacity: Standard 128 MB and 40 GB HDD
Zoom range: 25-400% in 1% steps
Present magnification ratios: 22R / 9E
Digital features: Energy save mode, interrupt copy, scan-once-copy-many, EcoPrint mode, electronic sort, rotate sort, rotate copy, N-up copy, split copy, cover mode, page numbering, image overlay, margin shift, border erase, positive/negative, mirror, proof mode, duplex, booklet copy, program (8), department code (1,000), job building, job reservation, image centring, repeat copy, form registration, shared data box, synergy print box

PRESCRIBE IIe

With the Kyocera page design and control language PRESCRIBE IIe, complex graphics, logos and forms (even multipart forms) 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 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.

PRINT FUNCTIONS (OPTIONAL)

Processor: PowerPC 750FX / 600 MHz
Memory: Standard 64 MB + ECOMemory, max. 576 MB (2 additional DIMM slots for 32, 64, 128, 256 MB), 1 CompactFlash card slot
Emulations: PCL6/PCL5e incl. P.J.L, KPDL 3 (PostScript 3 compatible) with automatic emulation sensing (AES), KC-GL (HP-7550A), Line Printer, IBM Proprietary X24E, Epson LQ-850, Diablo 630
Controller language: PRESCRIBE IIe
Fonts: 80 outline fonts (PCL6), 136 PostScript KPDL 3 fonts, 1 bitmap font, 45 types of one-dimensional barcodes plus two-dimensional barcode (PDF-417)
Downloadable fonts: Kyocera, PCL + TrueType format, Type 1 + 3 format
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), USB 2.0 (Hi-Speed), Fast Ethernet 10-Base-T/100Base-TX, 2 KUIO-LV option interface slots
Multiple interface connection (MIC): Allows simultaneous data transfer via up to four interfaces, with each interface having its own virtual printer.

SCAN FUNCTIONS (OPTIONAL)

Functionality: Scan-to-PC, scan-to-email, scan-to-FTP, network TWAIN
Scan speed: 80 originals per minute (600 dpi/A4)
Scan resolution: 600, 400, 300, 200 dpi
Max. scan size: A3
Original recognition: Text, photo, text + photo, OCR
Interface: 10Base-T/100Base-TX
Network protocol: TCP/IP
File types: TIFF, PDF
Compression format: G4 (MMR)
Bundle software: DB-Assistant, Scanner file utility, Address Book, Address editor, TWAIN source, PaperPort Delux
Applicable PC: IBM AT/PC compatible, MAC
Applicable OS: Windows 95, 98, ME, NT4.0, 2000, XP, MAC/OS9, MAC/OSX

KM-NET VIEWER

KM-NET VIEWER is an advanced network management software tool that is compatible with all Kyocera printers and multifunctional products as well as those of other vendors that use the standardised protocol SNMP. The settings of all the 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.

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 optional 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 (V), Scan System (G)

Paper handling

PF-650 High capacity paper feeder: 4,000 sheets, 60-160 g/m², A4
DF-650 Document finisher: 3,000-sheet main tray, 200-sheets sub tray, 45-200 g/m², staple 50-sheet, 4 modes incl. booklet stapling
MT-1(A) Multi-tray: 5-bins, 150/100 sheets (A4/A3) each bin (optional for DF-650)
BF-1(A) Booklet folder: 16 sheets, 60-200 g/m² for cover sheet (optional for DF-650)
PH-4C Punch hole unit: 2/4-hole (optional for DF-650)

Memory for printing system (V)

DIMM memory: 2 slots for 32, 64, 128, 256 MB (max. 576 MB incl. std. memory)
CompactFlash® card: 1 slot (8, 16, 32, 64 MB), forms, fonts, logos, macro storage, PCL Barcode Flash
HD-10 Hard disk: 20 GB, storage of data, forms, fonts and eMPS

Security

Data security kit (B)

Optional interface

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
SB-80 Parallel interface: 2nd parallel interface – IEEE 1284
IB-11 Serial interface: RS-232C serial interface (max. 115.2 kbps)

CONSUMABLES

TK-655 Toner Kit: Microfine toner for 47,000 pages with 6% coverage (ISO 10561B)



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