# THE MULTIFUNCTIONAL DOCUMENT MANAGER THAT SHIFTS INTO A HIGHER GEAR



- 60 pages per minute in A4
   31 pages per minute in A3
- Time to first copy: 3.6 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

Large departments with heavy workloads requiring a central reproduction system with extra muscle can breathe a sigh of relief. Designed to support high speed document workflow in any high volume environment, this multifunctional system gives you complete control over both electronic and paper documents. A simultaneous duplex scanner that is top of its class and a variety of finishing solutions make it a complete multifunctional document management solution.



# KM-6030

# Monochrome A3 Document Management System

The KM-6030 incorporates extremely durable components that guarantee efficient and reliable operation. The system is designed to meet the demanding requirements of busy office environments. The KM-6030 provides effective productivity and maximises uptime whilst ensuring a minimum impact on the environment.

### System platform

The KM-6030 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.

### DRESCRIRE II

With the Kyocera page design and control language PRESCRIBE Ile, 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.

### 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 these of other vendors that use the standardized 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.

### 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 disl

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.

### **GENERAL**

**Technology:** Kyocera Laser, Mono component **Engine speed:** Max. 60/31 pages per minute A4/A3 **Resolution:** 1,200 dpi quality (1,800 x 600) (copy/print) 600 x 600 dpi, 256 greyscaled (scan)

Time to first copy: 3.6 seconds or less
Warm-up time: 30 seconds or less
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption: Printing: 1,371W 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

Dimensions (W x D x H): 680 x 783 x 1, 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 128MB and 40GB HDD Zoom range: 25-400% in 1% steps

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,

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

### **PRINT FUNCTIONS (OPTIONAL)**

Processor: PowerPC 750FX / 600MHz

**Memory:** Standard 64MB + ECOmemory, max. 576MB (2 additional DIMM slots for 32, 64, 128, 256MB),

1 CompactFlash card slot

Emulations: PCL6/PCL5e incl. PJL, KPDL 3 (PostScript 3 compatible) with automatic emulation sensing (AES), KC-GL (HP-7550A), Line Printer, IBM Proprinter 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 five interfaces, with each interface having its own virtual printer.

# SCAN FUNCTIONS (OPTIONAL)

Functionality: Scan-to-PC, scan-to-email, 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,

### OPTION

Printing system (V), Scan system (G)

Paper handling

PF-650 High capacity paper feeder: 4,000 sheets,

60-160 g/m<sup>2</sup>, 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-1A Multi-tray: 5-trays, 150/100 sheets (A4/A3) in each

tray (optional DF-650) **BF-1A 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)

CompactFlash® card: 1 slot (8, 16, 32, 64 MB), forms, fonts,

logos, macro storage, PCL Barcode Flash

HD-10 Hard Disk: 20GB, 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-10FX Network card: 10Base-T/100Base-TX/100Base-FX, FibreOptic

**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)

USE IN



Your Kyocera Business Partner:

