

**KM-2530**

# discover

▶ the multifunctional for total document management



- 25 pages per minute in A4, 15 pages per minute in A3
- First copy time in less than 3.9 seconds
- High paper capacity of up to 4,200-sheets
- 32 MB RAM for full digital functionality
- Wide range of finishing options
- Excellent network connectivity
- Long-life components, easy maintenance
- Lowest cost per page in its class
- User friendly operations

Product depicted includes optional extras

▶ print ▶ copy ▶ scan ▶ fax

This 25 ppm-copier with A3 capability can be used as a departmental imaging centre with advanced functionality. The KM-2530 uses a long-life amorphous silicon drum that significantly reduces the cost of ownership. The KM-2530's distinctive control panel is complemented by the ultra-wide touch-screen display. Its distinctive design and the clear user guidance make it superbly easy to operate all functions of the KM-2530, not only the digital functions but also the print, scan and fax functions. With its broad range of options, it can adapt to suit different work environments. The choice of three finishers allow you to sort, collate, send to mailbox, staple, hole-punch or even fold and booklet-stitch your documents for that added professional touch.

 **KYOCERA**

# KM-2530

## Monochrome A3 multifunctional

The KM-2530 incorporates extremely durable components that guarantee smooth and reliable operation. Drum and fixing unit are designed to last 400,000 pages. Thus, the KM-2530 keeps your operating costs low, at the same time ensuring a minimum impact on the environment.

### System Platform

The KM-2530 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 printer 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 Laser, Mono component  
**Type:** Desktop  
**Engine speed:** Max. 25/15 pages A4/A3 per minute  
**Resolution:** 600 x 600 dpi, 256 greyscales (scan/copy)  
Fast 1,200 dpi, 1,800 x 600 dpi (print)  
2,400 x 600 dpi with KIR2 (print)  
**Time to first copy:** 3.9 seconds or less  
**Warm-up time:** 60 seconds or less  
**Duty cycle:** 85,000 pages per month  
**Power Consumption:** Copying: 614 W, Stand-by: 147 W, Sleeping: 51 W  
**Noise (ISO 7779):** Copying: 60 dB, Stand-by: 35 dB  
**Dimensions (W x D x H):** 585 x 646 x 745 mm  
**Weight:** Approx. 79 kg  
**Certification:** GS/TÜV/CE  
This copier 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 conditions.

**Input capacity:** 500-sheet x 2 universal cassette, 60-105 g/m<sup>2</sup>, A5R-A3, Folio  
200-sheet multi-bypass, 45-200 g/m<sup>2</sup>, A6R-A3, Folio, Envelopes  
Max. 4,200 sheets  
**Output capacity:** 250-sheet

### COPY FUNCTIONS

**Max. original size:** A3  
**Continuous copy:** 1 - 999  
**Memory capacity:** Standard 32 MB, Max. 166 MB, 1 additional DIMM slot (32, 64, 128 MB)  
**Zoom range:** 25% - 400% in 1% steps (with DP: 25 - 200%)  
**Present magnification ratios:** 21R / 9E  
**Exposure mode:** Auto, Manual 7 or 13 steps  
**Digital copy features:** Energy save mode, interrupt copy, scan once copy many, electronic sort, rotate sort, rotate copy, N-up copy, filling copy, split copy, cover mode, page numbering, image overlay, margin shift, border erase, positive/negative, mirror, duplex\*, booklet copy\*, program (8), department code (500).  
\*1 AD-63 required

### PRESCRIBE IIe

With the Kyocera Mita page design and control language PRESCRIBE IIe, even complex graphics, logos and standard forms can be created independently of the system and saved 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 PostScript 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

The KM-NET VIEWER enables complete monitoring and control of ECOlaser printers and digital Kyocera Mita copying machines from every computer and therefore offers ideal network administration. On top of this, it supports the standardised protocol SNMP.

### PRINT FUNCTIONS (optional)

**Processor:** PowerPC 750CX 350 MHz  
**Memory:** Standard 32 MB + EComemory, Max. 288 MB, 2 additional DIMM slots (16, 32, 64, 128 MB)  
**Emulations:** PCL6 incl. P/L, KPDL3 (PostScript3 compatible), Line Printer, IBM Proprinter X24E, Epson LQ-850, Diablo 630, KC-GL  
**Controller language:** PRESCRIBE IIe  
**Fonts:** 80 outline fonts (PCL6), 1 Bitmap font, 136 outline fonts, (KPDL3), 45 types of one dimensional barcodes, 1 type of two-dimensional barcode (PDF-417)

### INTERFACES

**Standard interface:** High-speed bi-directional parallel (IEEE1284), RS-232C, PRESCRIBE IIe, Standard 10Base-T/100Base-TX 2 KUIO-LV slots  
**Multiple interface connection (MIC):** Allows for simultaneous data transfer via up to four interfaces, each interface having its own virtual printer

### SCAN FUNCTIONS (optional)

**Functionality:** Scan-to-PC, scan-to-mail, network TWIN  
**Scan speed:** 25 originals per minute (600 dpi/A4)  
**Original type:** Text, photo, text + photo, OCR  
**Maximum scan size:** A3  
**Scan resolution:** 600, 400, 300, 200 dpi (256 greyscales)  
**Applicable PC:** IBM PC/AT compatible  
**Applicable OS:** Windows 95, 98, Me, NT 4.0, 2000, XP  
**Interface:** 10Base-T, 100Base-TX  
**Network protocol:** TCP/IP  
**Compression format:** G4 (MMR)  
**Image format:** TIFF, PDF  
**Bundled software:** Scanner File Utility, Address Book, Address Editor, TWIN source, PaperPort 8.2

### FAX FUNCTIONS (optional)\*2

**Compatibility:** ITU-T Super G3  
**Modem speed:** Max. 33.6 kbps  
**Transmission speed:** 3 seconds or less with JBIG  
**Scanning speed:** 1 second  
**Scanning density:** Normal: 8 dot/mm x 3.85 line/mm  
Fine: 8 dot/mm x 7.7 line/mm  
Superfine: 8 dot/mm x 15.4 line/mm  
Ultrafine: 16 dot/mm x 15.4 line/mm (with optional memory)  
**Maximum original size:** Max. A3  
**Compression method:** JBIG, MMR, MR, MH  
**Memory:** Std. 4 MB Bitmap (Max. 8 MB), Std. 4 MB Image (Max. 8 MB)  
**Fax Features:** Network faxing\*3, broadcasting, duplex Rx and Tx, Rotate Rx and Tx, delayed Tx, polling, confidential Rx and Tx, A3 Rx and Tx, Mailbox, Remote diagnostics.  
\*2 Requires optional SRDF-2 or STDF-3  
\*3 Requires optional Print/Scan System (N)

### CompactFlash® card

The CompactFlash® card offers abundant storage spaces 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 enables the management of print data with print repeat, test print with release or the storage of print data which can be fetched at a later date.

### OPTIONS

#### Printing System (N), Print/Scan System (N), Fax System (F)

#### Paper handling

##### Platen cover:

**STDF-3:** Automatic document feeder

**SRDF-2:** Reversing automatic document feeder

**PF-70:** Paper feeder (500-sheet x 2)

**PF-75:** Paper feeder (3,000-sheet)

**AD-63:** Automatic duplex unit

**DF-71E + AK-70C:** Finisher (3,000-sheet)

**DF-75+AK-70C+RA-1:** Booklet stitcher (1,000-sheet)

**PH-2B/2C/2D:** Punch unit (2, 4, Swedish) for DF-75

**DF-78:** Inner finisher (500-sheet)

**M-2107:** 7-bin Mailbox for DF-71E

**J-1402:** Job separator

#### Memory

##### Copy Memory

**DIMM memory:** 1 slot (32, 64, 128, MB DIMM)

##### Printer memory

**DIMM memory:** 2 slots (32, 64, 128, 256 MB DIMM)

**CompactFlash Card:** 1 slot (8, 16, 32, 64 MB) forms, fonts, logos, macro storage

**HD-4 Hard Disc:** 20 GB, storage of data, forms, fonts, etc. and eMPS

##### FAX memory

**FM1-8MB:** Bitmap (4 MB) and Image memory (4 MB)

#### Optional interface

**IB-21E Network card:** 10Base-T/100Base-TX

**SB-110FX Network card:** 10Base-T/100Base-TX/100Base-FX, FibreOptic

**SB-140 Network card:** 10Base-2/10Base-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-80 Parallel interface:** 2nd Parallel interface (IEEE 1284)

**IB-11 Serial interface:** RS-232C Serial interface (up to 115.2 kbps)

**Barcode reader BC-1:** allows easy retrieval of print data from hard disk.

#### Others

**BC-1\*\*:** Barcode reader

**DT-70:** Document tray and storage for pens etc.

**Platen cover (B):** Platen cover

**Cabinet:** Desk with storage capacity

\*\* Only with printing function

### CONSUMABLES

**Toner Kit:** Microfine toner for 34,000 pages with 6 % A4 coverage

Your Kyocera Mita Business Partner:



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