

KM-C2630PN

discover

▶ the speed and versatility you need
for high-impact colour



- 26 ppm A4 colour / mono,
13 ppm A3 colour / mono
- Time to first copy in colour 9.4 seconds or less
- Paper input capacity up to 3,650 sheets from 5 sources
- Powerful 600 MHz print controller as standard
- Longlife components
- Lowest cost per page in its class

Product depicted includes optional extras

▶ print ▶ copy ▶ scan ▶ fax

Get high-impact results and enhance your office workflow with the KM-C2630PN. The highly productive full colour A3 multifunctional system from Kyocera Mita lets you colour up your workflow for an unbeatably low total cost of ownership. Delivering colour output at the same high speed as monochrome (26 ppm, A4), the KM-C2630PN handles high-volume jobs with unmatched cost-effectiveness. Add to this its versatile document management capabilities such as high-speed colour scanning (21 A4 originals per minute) and monochrome fax, plus its range of impressive finishing options, and the KM-C2630PN becomes your powerful all-in-one solution for your colour-rich business communications.

 **KYOCERA**

KM-C2630PN

Colour A3 Multifunctional System

The KM-C2630PN incorporates extremely durable components that guarantee smooth and reliable operation. The system is designed to last for extreme long hardware maintenance cycles. The drums and developers are designed to last 300,000 pages. Thus the KM-C2630PN keeps your overall operating costs low and productivity high – at the same time ensuring a minimum impact on the environment.

System platform

The KM-C2630PN 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 Colour
Type: Department
Engine speed: Max. 26/13 pages A4/A3 per minute b/w and full colour, with optional Duplex 24.5 ppm A4
Resolution: 600 x 600 dpi Multi-Bit Technology for optimum colour output
Time to first copy: 9.4 seconds or less
Warm-up time: 179 seconds or less from power on
Duty Cycle: Max. 100,000 pages per month
Power Source: AC 220 ~ 240 V, 50/60 Hz
Power Consumption: Printing: 744 W, Stand-By: 179 W, Power-Saving (ECOpower): 95 W
Noise (ISO 7779): Printing: 63.0 dB(A), Stand-By: 48.5 dB(A)
Dimensions (W x D x H): 699 x 715 x 1,120 mm
Weight: Approx. 115 kg
Certification: GS/TÜV/CE
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: 500-sheet universal cassette, 64-105g/m², A5-A3, Letter, Legal, Custom (148 x 210 - 297 x 420 mm)
150-sheet multi purpose tray, 60-220 g/m², 70 x 148 - 304.8 x 457.2 mm
Max. capacity with options 3,650 sheets

Output capacity: 500 sheets with paper full sensor

COPY FUNCTIONS

Maximum original size: A3
Continuous copying: 1-999
Memory capacity: Standard 256 MB, Max. 512 MB + 20 GB HDD (with MB-8)
Zoom Range: 25% - 400% in 1% steps
Digital copy features: Auto colour selection, Auto cassette change, Auto paper selection, Auto magnification selection, Auto exposure selection, Duplex¹, Section management (1,000 sections), scan once copy many, rotate copy, electric sort, rotate sort, mono colour copy, Booklet copy¹, booklet to booklet¹, N-up copy, page numbering, cover, insert, chapter, OHP mode, thick paper mode, margin, border erase, invert, mirror, page separation
¹ Requires optional DU-640
Exposure mode: Mixed, Text, Print, Photo, Map
Image adjustments: Quick image, Colour balance, Hue, Sharpness, Low or high gloss mode, Colour calibration

PRESCRIBE IIe/IIc

With the Kyocera Mita page design and control language PRESCRIBE IIe/IIc, even 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 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.

PRINT FUNCTIONS

Processor: PowerPC 750Cxe / 600MHz
Memory: Standard 128 MB + EComemory, Max. 512 MB in 2 DIMM slots
Emulations: PCL6 (PCL5e/PCL-XL/PCL5c), KPDL3 (PostScript3 compatible), KC-GL (HP-GL7550A), PDF direct print
Controller language: PRESCRIBE IIc
Fonts: 80 outline fonts (PCL5e/PCL-XL/PCL5c), 1 Bitmap font, 136 outline fonts (KPDL3), 45 types of one dimensional and 1 type of two dimensional barcodes (PDF-417)
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), Fast Ethernet 10/100Base-TX, KUIO-LV Option-Interface slot
Multiple interface connection (MIC): MIC allows for simultaneous data transfer via up to three interfaces with each interface having its own virtual printer.

SCAN FUNCTIONS (optional)

Functionality: Scan-to-PC, scan-to-mail, network TWAIN
Scan speed: 21 opm in colour; 31 opm b/w (A4)
Scan resolution: 600, 400, 300, 200 dpi (256 greyscales)
Maximum original size: A3
Original type: Text, photo, text + photo, OCR
Interface: 10/100Base-TX
Network protocol: TCP/IP
Image format: TIFF, PDF, JPEG
Compression method: G4 (MMR), colour: JPEG (compression ratio selectable)
Bundled software: DB-Assistant, Scanner file utility, Address book, Address editor, TWAIN Source, PaperPort 8.2
Applicable OS: Windows 95, 98, Me, NT4.0, 2000, XP

FAX FUNCTIONS (optional)

Compatibility: ITU-T Super G3
Modem speed: Max. 33.6 kbps
Transmission speed: 3 seconds or less (IBIG)
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), halftone
Maximum original size: A3
Compression method: JBIG, MMR, MR, MH
Memory: Standard 4 MB Bitmap (Max. 8 MB), Standard 4 MB Image (Max. 8 MB)
Fax features: Network faxing², Rotate transmission, Duplex fax reception³, N-up reception, Mailbox, Remote diagnostics
² Requires optional Scan system (C)
³ Requires optional DU-640

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 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 disk

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

OPTIONS

Platen cover (D), Scan System (C), Fax System (H)

Paper handling
SRDF-2 Document processor: Reversing document processor, 100-sheet, 35 - 160 g/m², A5R-A3, folio (ADF), 100-sheet, 50 - 120g/m², A5R-A3, folio (RADF)
PF-640 Paper feeder: 500 sheets, 60-105 g/m², A3, B4, A4, B5 A5, Letter, Legal, Custom, max. 2 PF-640
PF-645 Paper feeder: 1,500 sheets in 3 cassettes, 60-105 g/m², A3, B4, A4, B5 A5, Letter, Legal, Custom, max. 1 PF-645
PF-647 Paper feeder: 2,500 sheets, A4, B5: 500 sheets, A3, B4, A4, B5 A5, Letter, Legal, Custom, 60 - 105 g/m², max. 1 PF-645
DU-640 Duplex unit
DF-600 Document finisher: 2,000-sheet main tray, 200-sheet sub tray, staple 50-sheet
DF-610 Modular document finisher: 3,000-sheet main tray, 200-sheet sub tray, staple 50-sheet, 4 modes incl. booklet stapling
MT-1 Multi-tray: 5-bins, 200-/150-sheets (A4/A3) each bin (optional for DF-610)
BF-1 Booklet folder: 16-sheets, up to 200 g/m² (optional for DF-610)
PH-3C/D Punch unit: 2/4-hole or Swedish type (optional for DF-610)
PT-640 Face up tray
CA-33 Caster kit for PF-640

Memory
Printer memory: 2 slots (32, 64, 128, 256 MB DIMM)
CompactFlash card: 1 slot, forms, fonts and macro storage
HD-10 Hard disk: 20 GB storage of data, forms, fonts, etc. + eMPS

Optional print interfaces

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: 10/100Base-TX
SB-50 Network card: 10Base-FL, Fiberlink
SB-60 Network card: TokenRing STP/UTP
SB-70 Network card: Wireless LAN – IEEE 802.11b
SB-110FX Network card: 10/100Base-TX / 100Base-FX, FiberOptic
SB-140 Network card: 10Base-2 / 10/100Base-TX

CONSUMABLES

TK-815Y Toner-kit: Microfine toner yellow for 20,000 pages with 5 % coverage (A4)
TK-815M Toner-kit: Microfine toner magenta for 20,000 pages with 5 % coverage (A4)
TK-815C Toner-kit: Microfine toner cyan for 20,000 pages with 5 % coverage (A4)
TK-815K Toner-kit: Microfine toner black for 20,000 pages with 5 % coverage (A4)

Your Kyocera Mita Business Partner:



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