

KM-C2630/C2630D

discover

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



- 26/13 pages per minute in A4/A3 colour and black & white
- Time to first copy in colour in 9.4 seconds or less
- Paper input capacity up to 3,650 sheets from 5 sources
- Powerful 600 MHz print controller
- Long-life components
- Lowest cost per page in its class

Photo shows product including options

▶ print ▶ copy ▶ scan ▶ fax

Get high-impact results and enhance your office workflow with the KM-C2630. Kyocera's highly productive full colour A3 multifunctional system 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-C2630 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-C2630 becomes your powerful all-in-one solution for your colour rich business communications.

 **KYOCERA**

KM-C2630/ KM-C2630D

Colour A3 Multifunctional System

The KM-C2630 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-C2630 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's single platform technology means that the same driver can be used for every Kyocera print device in the network: from single-user desktop printers to high-end multifunctional systems.

GENERAL

Technology: Kyocera Colour

Type: Department

Engine speed: 26/13 pages A4/A3 per minute b/w

and full colour; Duplex 24.5 ppm A4 (KM-C2630D)

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 dB(A), Stand-by: 48.5 dB(A)

Dimensions (W x D x H): 699 x 804 x 1,122 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 conditions.

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, Custom (70 x 148 - 304.8 x 457.2 mm)

Max. capacity with options 3,650 sheets (KM-C2630 only)

Output capacity: 500 sheets with paper full sensor

COPY FUNCTIONS

Maximum original size: A3

Continuous copying: 1-999

Memory capacity: Standard 256 MB (KM-C2630), 256 MB + 20 GB (KM-C2630D), Max. 512 MB + 20 GB (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 many², rotate copy, electric sort³, rotate sort³, mono colour copy, Booklet copy⁴, booklet to booklet¹, N-up copy², page numbering², cover, insert², chapter², OHP mode, thick paper mode, margin, border erase, invert, mirror, page separation

Exposure mode: Mixed, Text, Print, Photo, Map

Image adjustments: Quick image, Colour balance, Hue, Sharpness, Low or high gloss mode, Colour calibration

¹ Requires optional DU-640 for KM-C2630 (standard for KM-C2630D), ² Requires optional MB-8 for KM-C2630 (standard for KM-C2630D)

Only Kyocera offers this effortless combination of IT sophistication and high-performance paper handling expertise.

PRESCRIBE IIe/IIc

With the Kyocera 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 (optional)

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)³

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

³ Requires optional MB-8 for KM-C2630 (standard for KM-C2630D)

FAX FUNCTIONS (optional)

Compatibility: ITU-T Super G3

Modem speed: Max. 33.6 kbps

Transmission speed: 3 seconds or less (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), 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 faxing⁴, Rotate transmission, Duplex fax reception⁵, N-up reception, Mailbox, Remote diagnostics

⁴ Requires optional Scan system (C)³, Requires optional

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 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 e-mail 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.

DU-640 for KM-C2630 (standard for KM-C2630D)

OPTIONS

Platen cover (D), Printing System (T), 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 feeder⁶: 500 sheets, 60-105 g/m², A3, B4, A4, B5 A5, Letter, Legal, Custom (148 x 210 - 297 x 420 mm), 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 (148 x 210 - 297 x 420 mm), max. 1 PF-645

PF-647 Paper feeder: 2,500 sheets, A4, B5; 500 sheets, A3, B4, A4, B5 A5, Letter, Legal, Custom (148 x 210 - 297 x 420 mm), 60 - 105 g/m², max. 1 PF-647

DU-640 Duplex unit: for KM-C2630, 60-105 g/m² (standard for KM-C2630D)

DF-600 Document finisher⁷: 2,000-sheet, staple 50-sheet

DF-610 Modular document finisher⁷: 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-600/610)

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

CB-640 Scanner rack: for KM-C2630/C2630D

AK-640A Attachment Kit for DF-600/610

⁶ Requires CA-33

⁷ Requires MB-8 for KM-C2630 (standard for KM-C2630D), AK-640A and PF-645 or PF-647

⁸ Requires CA-33

⁹ Requires MB-8 for KM-C2630 (standard for KM-C2630D), AK-640A and PF-645 or PF-647

¹⁰ Requires CA-33

¹¹ Requires MB-8 for KM-C2630 (standard for KM-C2630D), AK-640A and PF-645 or PF-647

Memory

Printer memory: 1 slot (168 pin: 32, 64, 128, 256 MB DIMM)

Copier memory: 1 slot (168 pin: 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

MB-8 Hard disk: 20 GB storage copy of data (standard for KM-C2630D)

Optional print interfaces

SB-80 Parallel interface: 2nd parallel interface – IEEE 1284

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

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



Your Kyocera Mita Business Partner:

Kyocera Mita Europe, Hoeksteen 40, 2132 MS Hoofddorp, The Netherlands,
Tel +31 (0) 20 65 40 000, Fax +31 (0) 20 65 31 256, www.kyoceramita-europe.com

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