# KM-C2520

▸print ▸copy ▸scan ▸fax

A3 COLOUR MULTIFUNCTIONAL

## LET COLOUR WORK FOR YOU.

This new multifunctional delivers high quality colour output and high productivity at the same time. Reliable and easy to use, it can carry out one job while another is in progress, ensuring deadlines are met. With a fast warm-up time, it's also fully upgradeable by means of a range of optional enhancements.

- 25 pages per minute monochrome printing and copying, 20 pages per minute colour printing and copying

- Standard duplex printing

- Standard network printing and scanning in colour

- 768 MB copy memory standard, 40 GB HDD

- 256 MB printer memory standard, upgradeable to 1 GB

- Long-life components for outstanding reliability

Area Separation Processing treats text and photos in different ways, for optimum copy and scan results.

Can also be upgraded with a 1,000-sheet finisher, to give your work that professional edge.

Color

KYOCERA

# KM-C2520

## A3 COLOUR MULTIFUNCTIONAL

The KM-C2520 incorporates extremely durable components that guarantee efficient and reliable operation to meet the demanding requirements of busy office environments. The KM-C2520 provides effective productivity and maximises up-time whilst ensuring a minimum impact on the environment.

### GENERAL

**Technology:** Kyocera Laser Colour
**Engine speed:** Max. 25/13 pages per minute A4/A3 in b/w mode, max. 20/10 pages per minute A4/A3 in full colour mode
**Resolution:** 600 x 600 dpi multi bit technology (9,600 dpi level x 600 dpi)
**Time to first copy:** 5.9 seconds or less in b/w, 7.9 seconds or less in colour
**Warm-up time:** 45 seconds or less
**Duty cycle:** Max. 85,000 pages per month
**Power Source:** AC 220 V ~ 240 V, 50/60 Hz
**Power Consumption:** Printing: 700 W, Stand-By: 230 W, Power-Saving (ECOpower): 17 W
**Noise (ISO 7779):** Printing: 65.4 dB(A), Stand-By: 53.3 dB(A) Power-Saving (ECOpower): Immeasurably low
**Dimensions (W x D x H):** Main unit: 605 x 660 x 745 mm
**Weight:** Main unit: Approx. 98 kg
**Certification:** TÜV/GS, CE, PTS
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 500-sheet universal paper cassette, 60-105 g/m², A3-A5R, Letter, Legal, Custom (over A4 size up to 250 sheets)
100-sheet multi-purpose tray, 60-220g/m², A3-A6R, Folio, envelopes
Max. input capacity with options: 4,100 sheets
Duplex as standard supports A3-A5, 60-105 g/m²
**Output capacity:** 250 sheets

### COPY FUNCTIONS

**Max. original size:** A3
**Continuous copying:** 1-999
**Memory capacity:** Standard 768 MB (max. 768 MB) + 40 GB HDD
**Zoom range:** 25-400 % in 1% steps
**Preset magnification ratios:** 5R / 5E
**Digital features:** Auto colour selection, auto cassette change, auto paper selection, auto magnification selection, energy save mode, interrupt copy, scan-once-print-many, electronic sort, rotate copy, booklet copy, N-up copy, page numbering, cover mode, invert, mirror, poster mode, border erase, OHP mode, image repeat copy
**Exposure mode:** Auto, manual: 7 or 13 steps
**Image adjustments:** Text, Mixed, Print, Photo, Map colour balance adjustment, hue adjustment, one-touch colour adjustment

### PRINT FUNCTIONS

**Processor:** PowerPC 750FL / 600MHz
**Memory:** Standard 256 MB (max. 1 GB) + 40 GB HDD (HD-5)
**Emulations:** PCL 6/PCL 5e/PCL 5c, KPDL3 (PostScript 3 compatible), KC-GL (HP-GL7550A)
**Controller language:** PRESCRIBE IIc
**Fonts:** 80 outline fonts (PCL6), 136 outline fonts (KPDL3), 1 bitmap font, 45 types of one-dimensional barcodes, plus two-dimensional barcode PDF-417
**Print features:** eMPS – for quick copy, proof and hold, private print, PDF direct printing

#### Interfaces
**Standard interface:** High speed bi-directional parallel (IEEE 1284), USB 2.0 (Hi-Speed), Fast Ethernet 10/100Base-TX, 2 KUIO-LV slots
**Multiple interface connection (MIC):** Allows simultaneous data transfer via up to four interfaces, with each interface having its own virtual printer.

### SCAN FUNCTIONS

**Functionality:** Scan-to-PC, scan-to-email, scan-to-FTP network TWAIN
**Scan speed:** 32 originals per minute (600 dpi/A4)
**Scan resolution:** 600, 400, 300, 200 dpi (256 grayscales)
**Max. scan size:** A3
**Original recognition:** Text, photo, text + photo, OCR
**Interface:** 10/100Base-TX
**Network protocol:** TCP/IP
**File types:** Colour: PDF, JPEG, TIFF
Mono: PDF, TIFF
**Compression format:** TIFF (MMR), colour: JPEG
**Bundled software:** DB-Assistant, Scanner file utility, Address book, Address editor, TWAIN Source, PaperPort Deluxe 9.0
**Applicable OS:** Windows® 95, 98, Me, NT4.0, 2000, XP, Server 2003

### FAX FUNCTIONS (OPTIONAL)

**Compatibility:** ITU-T Super G3
**Modem speed:** Max. 33.6 kbps
**Transmission speed:** 2 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
**Max. original size:** A3
**Compression method:** JBIG, MMR, MR, MH
**Memory:** Standard 4 MB, max. 32 MB
**Features:** Network faxing, rotate transmission, duplex fax reception, N-up reception, mailbox, remote diagnostics

### OPTIONS

**Fax system (N)**

**Paper handling**
**DP-710 Document processor:** Reversing document processor, 100 sheets, 35-160 g/m², A3-A5R, Folio (ADF)
100 sheets, 50-120 g/m², A3-A5R, Folio (RADF)
**PF-710 Paper feeder:** 2 x 500 sheets, 60-105 g/m², A3-A5R, Folio
**PF-750 Paper feeder:** Max. 3,000 sheets, 60-105 g/m², A4, B5, Letter
**DF-710 Document finisher + AK-710*:**
Main tray: Max. 3,000 sheets A4 or 1,500 sheets A3 face-down, 60-105 g/m², A3-B5,
Sub tray left: Max. 200 sheets A4 or 100 sheets A3/B4 face-up, 45-105g/m², A3-A6R,
Sub tray right: Max. 50 sheets A4 face-up, 45-105 g/m², A4-A6R,
Stapling: Max. 50 sheets A4 or 30 sheets A3, stapling at 3 positions

**DF-730 Document finisher:** Max. 1,000 sheets A4 or 500 sheets A3/B4, 64-128 g/m², A3-B5, one position stapling max. 30 sheets A4 or 20 sheets A3/B4, 64-128 g/m²
**PH-5C/PH-5D Punch unit for DF-710:** A3-A5R, 45-200 g/m², 2-hole/4-hole/Swedish type
**MT-710 Mailbox for DF-710:** 7 bins, 60-80 g/m², A3-A5R, 7 bins x 100 sheets A4 or 50 sheets A3/B4
**BF-710 Booklet unit for DF-710:** Max. 64 pages (16 sheets) booklet folding and stapling, 60-80 g/m², cover sheet 60-105 g/m², A3, B4, A4R
**JS-710 Job separator**:** 100 sheets internal job separator, 60-105 g/m², A3-A5R

*Adapter-Kit AK-710 is required for the use of DF-710 document finisher.
**JS-710 is required for the use of DF-710/DF-730 document finisher.
The use of the hard disk HD-5 or extended RAM-Disk size is highly recommended to achieve full document finisher functionality.

**Memory**
**Printer Memory**
**DIMM memory:** DDR-SDRAM DIMM 2 slots (64, 128, 256, 512 MB), 1 slot empty
**CompactFlash® card:** 1 slot, formats, fonts and macro storage
**HD-5 Hard disk:** 40 GB, storage of data, formats, fonts etc. + eMPS, booklet printing
**Fax Memory**
**MM-13-32:** Image memory (28 MB)

**Security**
**Data security kit (D)**
**UG-31:** PDF expansion kit (high compression, encryption file)

**Optional interface**
**IB-21E Network card:** 10/100Base-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:** 10/100Base-TX / 100Base-FX, FibreOptic
**SB-140 Network card:** 10Base-2, 10/100Base-TX
**SB-80 Parallel interface:** 2nd parallel interface – IEEE 1284
**IB-11 Serial interface:** RS-232C serial interface (max 115.2kbps)

**Others**
**Platen cover (D)**
**CB-700 Cabinet:** Wooden desk with storage capacity
**CB-710 Cabinet:** Metal desk with storage cap

### CONSUMABLES

**TK-825Y Toner-kit:** Microfine toner yellow for 7,000 pages at 5% A4 coverage
**TK-825M Toner-kit:** Microfine toner magenta for 7,000 pages at 5% A4 coverage
**TK-825C Toner-kit:** Microfine toner cyan for 7,000 pages at 5% A4 coverage
**TK-825K Toner-kit:** Microfine toner black for 15,000 pages at 5% A4 coverage

### Select your options to suit your needs:

Document processor (DP-710)



Document finisher (DF-730)

Paper feeder (PF-750)

Product depicted includes optional extras

**ENERGY STAR**

**USB**

**KYOCERA**