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**ECOSYS M5526cdn**  
**ECOSYS M5526cdw**

COLOUR MULTIFUNCTIONALS  
FOR A4 FORMAT

# MULTI-TALENTED COLOUR PROFESSIONAL



Up to 26 A4 pages per minute in colour and black and white.

Wireless\* and mobile print support including AirPrint, Mopria and KYOCERA Mobile Print.

4.3 inch touch screen for easy operation.

High security through SSL, IPsec and Private Print Functionality.



This top of the range device combines the best colour quality with low running costs. It simplifies your workflow with ease thanks to its dual scan document processor, 4.3 inch touch screen and multiple program keys. Not only that, high yield toners with up to 3,000 colour pages offer unrivalled low total cost of ownership. Rest assured, this is the ideal multi-talented colour professional for your business.

\*Only ECOSYS M5526cdw.



ECOSYS stands for ECOlogy, ECONomy and SYStem-printing. With their long-life components, ECOSYS devices are designed to maximise durability and minimise the total cost of ownership with regard to maintenance, administration and consumables. The cartridge-free system means toner is the only consumable for the first 100,000 pages. The modular design concept allows you to add workflow-enhancing functions as required. Integrated system software provides long-term cross-network compatibility.

## ECOSYS M5526cdn/ECOSYS M5526cdw

### GENERAL

**Technology:** KYOCERA ECOSYS, Colour Laser

**Control panel display:** 10.9 cm (4.3 inch) full colour touch panel display

**Engine speed:** Up to 26 pages A4 per minute in colour and black and white

**Resolution:** 1,200 x 1,200 dpi print at reduced speed, multibit technology for print quality of up to 9,600 x 600 dpi (print), 600 x 600 dpi, 256 greyscales per colour (scan/copy)

**Duty cycle:**

**Maximum:** 50,000 pages per month

**Maximum average:** 1,667 pages per month

**Average:** 900 pages per month

**Warm-up time:** Approx. 29 seconds or less

**Time to first print:** Approx. 9.5/10.5 seconds or less in black and white/colour

**Time to first copy:** Approx. 8/10 seconds or less in black and white/colour

**CPU:** 800MHz

**Memory:** Standard 512 MB, max. 1,536 MB

**Standard interface:**

ECOSYS M5526cdn: USB 2.0 (Hi-Speed), USB Host Interface, Gigabit Ethernet

(10BaseT/100BaseTX/1000BaseT), Slot for optional SD/SDHC-Card

ECOSYS M5526cdw: USB 2.0 (Hi-Speed), USB Host Interface, Gigabit Ethernet

(10BaseT/100BaseTX/1000BaseT), Wireless LAN, Slot for optional SD/SDHC-Card

**Dimensions (W x D x H):** Main unit: 417 x 429 x 495 mm

**Weight:** Main unit: Approx. 26 kg

**Power source:** AC 220 ~ 240 V, 50/60 Hz

**Power consumption:**

Copy/Print Black and White/colour: 375 W

Ready mode: 41 W

Sleep-mode: 1 W

**Noise (Sound pressure level: ISO 7779/ISO 9296):**

Copy/Print colour: 49/49 dB(A) LpA

Ready/Standby mode: 30 dB(A) LpA

Sleep mode: Immeasurably low

**Safety standards:** GS, TÜV, CE

This unit 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:** 50-sheet multi-purpose tray; 60–220 g/m<sup>2</sup>; A4, A5, A6, B5, B6, Letter, Legal, Custom (70 x 148 mm–216 x 356 mm) 250-sheet universal cassette; 60–163 g/m<sup>2</sup>; A4, A5, A6, B5, B6, Letter, Legal, Custom (105 x 148–216 x 356 mm). Max. input capacity with options: 550 sheets

**Duplex functionality as standard:** Double-sided printing: 60–120 g/m<sup>2</sup>; A4, A5, B5, Letter, Legal

**Dual scan document processor:** 50-sheet, 50–160 g/m<sup>2</sup>, A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 to 216 x 356 mm)

**Output capacity:** Max. 150 sheet face down with paper full detection

### PRINT FUNCTIONS

**Controller language:** PRESCRIBE IIc

**Emulations:** PCL 6 (PCL 5c/PCL-XL), PostScript 3 (KPDL 3), PDF Direct Print, XPS Direct Print

**Operating systems:** All current Windows operating systems, MAC OS X Version 10.8 or higher, Unix, Linux as well as other operating systems on request

**Fonts/barcodes:** 93 scalable fonts for PCL/PostScript, 8 fonts for Windows Vista, 1 bitmap font, 45 barcodes (e.g. EAN8, EAN13, EAN128) with automatic generation of checksums as well as support of two-dimensional barcodes PDF-417 under PRESCRIBE (PCL and other barcodes available as an option)

### COPY FUNCTIONS

**Max. original size:** A4/Legal

**Continuous copying:** 1–999

**Zoom range:** 25–400 % in 1 % steps

**Pre-set magnification ratios:** 7 Reductions/5 Enlargements

**Exposure mode:** Manual: 9 steps

**Image adjustments:** Text + Photo, Photo, Text, Map, Printed document

**Features:** Auto Colour Mode, Scan-once-copy-many, electronic sort, 2in1, 4in1, ID-card copy, priority print, program, auto duplex copy, continuous scan, auto cassette change, copy density control

### SCAN FUNCTIONS

**Functionality:** Scan-to-e-mail (SMTP), Scan-to-FTP (FTP over SSL), Scan-to-SMB, Scan to USB Host, TWAIN scan (USB, network), WSD (WIA) scan (USB, network)

**Scan speed:** 30 ipm (300 dpi, A4, black and white, simplex), 23 ipm (300 dpi, A4, colour, simplex), 24 ipm (300 dpi, A4, black and white, duplex), 16 ipm (300 dpi, A4, colour, duplex)

**Scan resolution:** 600, 400, 300, 200 dpi (256 greyscales-per colour)

**Max. scan size:** A4, Legal

**Original recognition:** Text + Photo, Photo, Text, Light Text, Text (for OCR)

**Scan file formats:** TIFF, PDF, PDF/A, high compression PDF, encrypted PDF, JPEG, XPS

**Compression method:** MMR/JPEG

**Features:** Integrated address book, Active directory support, encrypted data transfer, Blank sheet skip

### FAX FUNCTIONS

**Compatibility:** ITU-T Super G3

**Modem speed:** Max. 33.6 kbps

**Transmission speed:** Less than 3 seconds

**Scanning speed:** 2 sec/sheet or less

**Address book:** 100 entries

**Scanning densities:**

Normal: 200 x 100 dpi, Fine: 200 x 200 dpi, Superfine: 200 x 400 dpi, Ultrafine: 400 x 400 dpi

**Maximum original size:** A4, Legal

**Compression method:** JBIG, MMR, MR, MH

**Memory reception:** 256 sheets or more

**Features:** Network fax, duplex transmission and reception, polling transmission and reception

### CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19798

**Toner-Kit TK-5240K:** black toner yield 4,000 pages A4

**Starter toner:** black toner yield 1,200 pages A4

**Toner-Kit TK-5240C, TK-5240M, TK-5240Y:** cyan, magenta, yellow toner yield 3,000 pages A4

**Starter toner:** cyan, magenta, yellow toner yield 1,200 pages A4

### OPTIONS

**PF-5110 Paper feeder:** 250 sheets; 60–163 g/m<sup>2</sup>; A4, A5, A6, B5, B6, Letter, Legal, Custom (105 x 148 mm–216 x 356 mm)

**Memory upgrade:** MM3-1GB: 1,024 MB, MM3-512MB: 512MB

**UG-33:** ThinPrint support

**USB IC Card Reader + Card Authentication Kit (B):** Support for various authentication keys available

**CB-510:** Wooden cabinet

### WARRANTY

2-year warranty as standard. KYOCERA guarantees the drum and developer for 3 years or maximum 100,000 pages (whichever occurs sooner), provided the printer is used and cleaned in accordance with the service instructions.

**KYO LIFE** The up to 5-year on-site warranty extension for printer and options.



KYOCERA Document Solutions (UK) Ltd,  
Eldon Court, 75-77 London Road, Reading RG1 5BS  
Tel: 0118 931 1500, Fax: 0118 931 1108  
www.kyoceradocumentsolutions.co.uk; info@duk.kyocera.com

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