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**ECOSYS M6026cidn**  
**ECOSYS M6526cidn**

A4 COLOUR MULTIFUNCTIONALS

# THE COMPACT COLOUR BUSINESS ALL-ROUNDERS



- > Up to 26 A4 pages per minute in colour and black and white
- > Time to first copy: 10 / 12 seconds in colour and black and white
- > Double-sided print, copy, scan and fax\* functionality as standard
- > Colour touch panel for ease of use
- > High security through SSL, IPsec and Private Print functionality
- > HyPAS solution platform enables powerful customisation
- > Mobile printing support including AirPrint
- > Compact design

\*Only ECOSYS M6526cidn.

To answer the ever-growing demands of small and medium-sized workgroups, KYOCERA has developed these new A4 multifunctional devices, combining speed with reliability in colour and black and white. Both devices are equipped with an integrated colour touch panel which increases their usability by providing direct access to the numerous standard functions that are available. Document workflow can be further optimised thanks to dedicated program keys and KYOCERA's integrated solutions platform, HyPAS. What's more, KYOCERA's renowned long-life components will treat the environment and your budget with utmost care.



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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 that only the toner has to be replaced regularly. The modular design concept allows you to add workflow-enhancing functions as required. Integrated system software provides long-term cross-network compatibility.

## ECOSYS M6026cidn | ECOSYS M6526cidn GENERAL

**Technology:** KYOCERA ECOSYS, Colour Laser, HyPAS™ solution platform

### Control panel display

4.3 inch full-colour touch panel display

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

**Resolution:** 600 x 600 dpi, multi-bit 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. 65,000 pages per month

Maximum average. 3,333 pages per month

Average. 1,500 pages per month

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

**Time to first print:** Approx. 9 / 10.5 seconds or less in black and white / colour

**Time to first copy:** Approx. 10 / 12 seconds or less in black and white / colour

**CPU:** PowerPC 465S / 667 MHz

**Memory:** Standard 1,024 MB, max. 2,048 MB

**Standard interface:** USB 2.0 (Hi-Speed), 2 x USB Host 2.0, GigaBit Ethernet (10BaseT / 100Base-TX / 1000BaseT), slot for optional internal interface or SSD hard disc, slot for optional SD / SDHC® card

**Integrated accounting:** 100 department codes

**Dimensions (W x D x H):** 514 x 550 x 603 mm

**Weight:** Approx. 38.7 kg including toner container

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

### Power consumption

	ECOSYS M6026cidn	ECOSYS M6526cidn
Printing:	435 W	445 W
Copying:	455 W	464 W
Ready mode:	76 W	79 W
Low-power mode:	40 W	41 W
Sleep mode:	3 W	3 W

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

	ECOSYS M6026cidn	ECOSYS M6526cidn
Copy/Print colour:	48.4/48.4 dB(A) LpA	48.6/48.5 dB(A) LpA
Ready mode:	29.4 dB(A) LpA	27.6 dB(A) LpA

**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, Letter, Legal, Folio, Envelopes, Custom (70 x 148 to 216 x 356 mm), 250-sheet universal paper cassette, 60–163 g/m<sup>2</sup>, A4, A5, A6, B5, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm), Max. input capacity with options: 1,300 sheets

**Duplex unit:** Duplex as standard supports 60–163 g/m<sup>2</sup>

**Reversing document processor:** 50-sheet, simplex scan 50–120 g/m<sup>2</sup>, duplex scan 50–110 g/m<sup>2</sup>, A4, A5, B5,

Letter, Legal, Custom (140 x 210 to 216 x 356 mm)

**Output capacity:** Max. 150 sheets face-down

### PRINT FUNCTIONS

**Controller language:** PRESCRIBE IIc

**Emulations:** PCL 6 (5c / XL), KPDL 3 (PostScript 3 compatible), PDF Direct Print 1.7, XPS Direct Print

**Operating systems:** All current Windows operating systems, MAC OS X Version 10.5 or higher, Unix, Linux as well as other operating systems on request

**Fonts / barcodes:** 93 outline fonts (PCL 6, KPDL3) + 8 (Windows Vista), 1 bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417)

**Features:** AirPrint, Encrypted PDF Direct Print, IPP printing, Email printing, WSD print, Secure printing via SSL, IPsec, HTTPS, SNMPv3, IPPS, POP over SSL, SMTP over SSL, Private Print, Toner save mode

### COPY FUNCTIONS

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

**Continuous copying:** 1–999

**Zoom range:** 25–400 % in 1 % steps

**Preset magnification ratios:** 7 Reductions / 5 Enlargements

**Exposure mode:** Auto, manual: 9 steps

**Image adjustments:** Text, photo, mix, map, printed document

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

### SCAN FUNCTIONS

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

**Scan speed:** 35 ipm (300 dpi, A4, b/w), 25 ipm (600 dpi, A4 b/w, 300 dpi, A4, colour)

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

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

**Original recognition:** Text, photo, text + photo, for OCR

**File types:** TIFF, PDF, PDF/A, high compression PDF, JPEG, XPS

**Compression method:** MMR / JPEG

**Features:** Integrated address book, Active Directory support, encrypted data transfer, multi-send (e-mail, fax, SMB / FTP folder, print) at once

### FAX FUNCTIONS (ECOSYS M6526cidn only)

**Compatibility:** ITU-T Super G3

**Modem speed:** Max. 33.6 kbps

**Transmission speed:** Less than 3 seconds

**Scanning speed:** 2.5 seconds

**One-touch dial:** 100 numbers

**Address book:** 200 entries

### Scanning density

Normal: 200 x 100 dpi, Fine: 200 x 200 dpi

Superfine: 200 x 400 dpi, Ultrafine: 400 x 400 dpi

Halftone: 256 greyscales

**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, broadcast

### OPTIONS

#### Paper handling

**PF-520 Paper feeder:** Max. 500 sheets; 60–163 g/m<sup>2</sup>; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm – 216 x 356 mm)

**PF-530 Paper feeder:** Max. 500 sheets; 60–220 g/m<sup>2</sup>; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm – 216 x 356 mm)

#### Memory upgrade

**MDDR3-1GB:** 1,024 MB

**HD-6 SSD hard disc:** 32 GB for easy document management

**HD-7 SSD hard disc:** 128 GB for easy document management

**UG-33:** ThinPrint support

**USB IC Card Reader + Card Authentication Kit (B):**

Support for various authentication keys available

#### Optional interfaces

**IB-50 Gigabit Ethernet:** 10BaseT / 100BaseTX / 1000BaseT

**IB-51 Wireless LAN:** 802.11b / g / n

**CB-520 Cabinet:** Wooden desk with storage capacity

### CONSUMABLES

Average continuous toner yield in accordance with ISO / IEC 19798

**TK-590K Toner-Kit:** Microfine toner black for 7,000 pages A4

**TK-590C, TK-590M, TK-590Y Toner-Kits:** Microfine toner cyan, magenta, yellow for 5,000 pages A4

Capacity of starter toner is black 3,500 pages A4, cyan, magenta, yellow 2,500 pages A4

### WARRANTY

2-year warranty\* as standard. KYOCERA guarantees the drum and developer for 3 years or 200,000 pages (whichever occurs sooner), provided each device 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.



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\*Depending on the country

YOUR KYOCERA BUSINESS PARTNER



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