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**ECOSYS M6230cidn and  
ECOSYS M6630cidn**

A4 COLOUR MULTIFUNCTIONAL



# EASY TO USE. UNPARALLELED RELIABILITY.



Up to 30 pages per minute in A4 colour and black and white.

Long-life, low power components provide unbeatable energy efficiency and reliability.

7" full-colour touch panel with home screen provides ease of use.

HyPAS™ solution platform enables powerful customisations.



These new A4 colour devices are designed to be used by medium and large-sized workgroups, offering both reliability and ease of use. The convenient touch panels provide simple, intuitive access to the machine's numerous functions. Dedicated program keys and KYOCERA's open solution platform HyPAS can also help further optimise your document workflow.



The ECOSYS M6230cidn and M6630cidn incorporate extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. They combine effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

## GENERAL

**Technology:** KYOCERA ECOSYS, Laser, Colour, HyPAS™ solution platform  
**Operation panel:** 177.8 mm (7 inch) full-colour touch panel display, speaker for job notification, 10° - 20° swivel mounted  
**Type:** Desktop  
**Engine speed:** Up to 30 pages A4 per minute  
 Duplex print speed: 15 page per minute, A4  
 Duplex copy speed: 15 page per minute, A4  
**Resolution:** 1200 x 1200 dpi (print, at reduced speed), 600 x 600 dpi (scan/copy)  
**Warm-up time:** Approx. 26 seconds or less  
**Time to first print:** Approx. 6.5/7.5 seconds or less in black and white colour  
**Time to first copy:** Approx. 8.5/10 seconds or less in black and white colour (DP), Approx. 7.5/9 seconds or less in black and white colour (Platen Cover)  
**CPU:** ARM Cortex-A9 Dual core 1.2GHz + ARM Cortex-M3 100MHz  
**Memory:** Standard 1GB, Max. 3GB + 128GB SSD  
**Standard interface:** USB 2.0 (Hi-Speed), 2 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1000BaseT, IPv6, IPv4, IPsec, 802.3az support), optional Wi-Fi (IEEE 802.11b/g/n), 1 eKUIO slot for optional internal print server, Slot for optional SD Card  
**Integrated accounting:** 100 department codes  
**Dimensions (W x D x H):** 475 x 558 x 616 mm  
**Weight:** Approx. 35.4 kg  
**Power source:** AC 220 ~ 240 V, 50/60 Hz  
**Power consumption**  
 Printing: 496 W  
 Copying: 521 W  
 Low power mode: -- W  
 Ready mode: 70 W  
 Sleep-mode: 0.6 W  
**Noise (sound pressure level: ISO 7779/ISO 9296)**  
 Copying/Printing: 49.5 dB (A)  
 Stand-by: 30 dB (A)  
**Safety standards:** TÜV/GS, 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 paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA under normal environmental conditions.  
**Input capacity:**  
 100-sheet multi-purpose tray, 60–220 g/m<sup>2</sup>, A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (70 x 148 to 216 x 356 mm), 250-sheet Standard universal paper cassette, 60–163 g/m<sup>2</sup>, A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm). Max. input capacity with options: 1,850 sheets A4  
**Duplex unit:** Duplex as standard supports 60–163 g/m<sup>2</sup>, A4, A5, B5, Letter, Legal  
**Standard reversing document processor:** 75 sheets, 50–120 g/m<sup>2</sup>, A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 to 216 x 356 mm)  
**Output capacity:** Max. 250 sheets face-down with paper full sensor

## PRINT FUNCTIONS

**Controller language:** PRESCRIBE II c  
**Emulations:** PCL6 (5c/XL), KPDL3 (PostScript 3 compatible), 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 outline fonts (PCL), 93 fonts (KPDL 3), 8 fonts (Windows Vista), 1 Bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417)  
**Print features:** Encrypted PDF Direct Print, IPP printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPv3, quick copy, proof and hold, private print, job storage and job management functionality  
**Mobile printing support:** KYOCERA Mobile Print app for iOS and Android, AirPrint, Mopria, Wi-Fi Direct, Google cloud print

## COPY FUNCTIONS

**Max. original size:** A4/Legal  
**Continuous copying:** 1–999  
**Zoom range:** 25–400% in 1% steps  
**Preset magnification ratios:** 5 Reductions / 5 Enlargements  
**Exposure mode:** Auto, manual: 9 steps  
**Image adjustments:** Text + Photo, Photo, Text, Map, Printed document  
**Features:** Scan-once-copy-many, electronic sort (collate), ID card copy, 2in1, 4in1, auto cassette change, Skip blank page

## SCAN FUNCTIONS

**Functionality:** Scan-to-Email, Scan-to-FTP, Scan-to-SMB, Scan to USB Host, Local/Network TWAIN, WIA, WSD scan  
**Scan speed:** 60 ipm (300 dpi, A4, black and white), 40 ipm (300 dpi, A4 colour), 26 ipm (300 dpi, A4, black and white) (Duplex), 17 ipm (300 dpi, A4 colour) (Duplex)  
**Scan resolution:** 600, 400, 300, 200 dpi, 256 greyscale per colour  
**Max. scan size:** A4, Legal  
**Original recognition:** Text, photo, text + photo, light text, optimised for OCR  
**File types:** TIFF, PDF, PDF/A, JPEG, XPS, Open XPS, Encrypted PDF, High compression PDF, PDF/A-1a/b, PDF/A-2a/b/u, MS Office file and Searchable PDF (optional Scan Extension Kit(A) is required)  
**Compression method:** MMR/JPEG  
**Features:** Colour scan, integrated address book, Active Directory support, encrypted data transfer, multi send (e-mail, fax, SMB/FTP folder, print) at once, Blank page skip

## FAX FUNCTIONS (M6630cidn only)

**Compatibility:** ITU-T Super G3  
**Modem speed:** Max. 33.6 kbps  
**Transmission speed:** Max. 3 seconds (JBIG)  
**Scanning speed:** 2.0 seconds or less  
**Address book:** 200 entries

## Scanning density:

Normal: 8 dot/mm x 3.85 line/mm (200 x 100 dpi)  
 Fine: 8 dot/mm x 7.7 line/mm (200 x 200 dpi)  
 Superfine: 8 dot/mm x 15.4 line/mm (200 x 400 dpi)  
 Ultrafine: 16 dot/mm x 15.4 line/mm (400 x 400 dpi)  
 Halftone: 256 grey scales  
**Maximum original size:** A4/Legal  
**Compression method:** JBIG, MMR, MR, MH  
**Memory reception:** 256 sheets or more  
**Features:** Network fax, duplex transmission and reception, encrypted transmission and reception, polling transmission and reception, broadcast

## CONSUMABLES

Average continuous toner yield in accordance ISO/IEC 19798  
**TK-5270K Toner Kit:** Micro fine black for 8,000 pages A4  
**TK-5270C, TK-5270M, TK-5270Y Toner Kits:** Micro fine toner cyan, magenta, yellow for 6,000 pages A4. Capacity of starter toner is black 3,500 pages, cyan, magenta, yellow 2,500 pages A4  
**SH-13 Staple cartridge:** 2 x 1,500 staples for MS-5100

## OPTIONS

**Scan Extension Kit (A):** Scan to searchable PDF (embedded OCR) or to MS Office (docx, xlsx, pptx)  
**Paper handling**  
**PF-5100 Paper feeder (max 3 units):** 500 sheets, 60–220 g/m<sup>2</sup>, A4, A5, B5, Letter, Legal, Custom (92 x 162 mm to 216 x 356 mm)  
**MS-5100 / MS-5100 B Stapler:** 20 sheets, one position semi-automatic stapling, includes 1,500 staples  
**HD-6 SSD:** 32 GB for easy document management  
**HD-7 SSD:** 128 GB for easy document management  
**Data Security Kit (E):** In line with ISO 15408 (Common Criteria) with security level EAL2  
**Memory upgrade:** 512MB/1GB/2GB  
**UG-33:** ThinPrint support  
**USB IC Card Reader + Card Authentication Kit (B):** Support for various authentication keys available  
**IC Card Reader Holder 10:** To integrate the USB IC Card  
**Optional interface:**  
 IB-36: Direct Wi-Fi Interface  
 IB-50: Gigabit-Ethernet board 10 BaseT/100 BaseTX/1,000 BaseT  
 IB-51: Wireless LAN Interface (802.11b/g/n)  
**CB-5100H Cabinet High:** Wooden desk with storage capacity. Approx. 39 cm x 53 cm x 50 cm (WxDxH)  
**CB-5100L Cabinet Low:** Wooden desk with storage capacity. Approx. 39 cm x 53 cm x 37 cm (WxDxH)

## 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** Up to 5-year on-site warranty extensions available for product and options.



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\*\* Depending on the country

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