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**ECOSYS M6235cidn and  
ECOSYS M6635cidn**

COLOUR MULTIFUNCTIONAL  
FOR A4 FORMAT

# RUNS YOUR BUSINESS **SMOOTHLY**



These new A4 colour devices are designed specifically for medium and large-sized work groups, offering both reliability and fastest output speeds in both colour and b/w and now complying with the newest environmental standards. The convenient touch panels provide simple, direct access to the multifunctionals' numerous functions. What's more, dedicated program keys and KYOCERA's open solution platform HyPAS can help further optimize your document workflow. And helping your costs go down, these machines ensure excellent running costs.

- > Up to 35 pages per minute in A4 in colour and b/w
- > Long-life components provide unprecedented efficiency and reliability
- > Compact design with full functionality
- > Double-sided print, copy, scan and fax (M66535cidn only) functionality as standard
- > 7-inch full-colour touch panel with home screen provides ease of use
- > Low power consumption saves energy
- > HyPAS™ solution platform enables powerful customisations
- > Quick smooth scanning with the Single Pass Duplex scanning feeder
- > Searchable PDF and Scan to MS Office with optional Scan Extension Kit



The ECOSYS M6235cidn and M6635cidn 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 35 pages A4 per minute

Duplex print speed: 17 page per minute, A4

Duplex copy speed: 17 page per minute, A4

**Resolution:** 1200 x 1200 dpi (print, at reduced speed), 600 x 600 dpi (scan/copy)

**Warm-up time:** Approx. 25 seconds or less

**Time to first print:** Approx. 6/7.5 seconds or less in b/w / colour

**Time to first copy:** Approx. 8.5/10 seconds or less in b/w / colour (DP), Approx. 7.5/8.5 seconds or less in b/w / 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):** 480 x 577 x 619.5 mm

**Weight:** Approx. 36.5 kg

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

**Power consumption**

Printing: 532 W

Copying: 547 W

Low power mode: -- W

Ready mode: 84 W

Sleep-mode: 0.6 W

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

Copying/Printing: 52 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, 60–220g/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 – 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

**Dual scan document processor:** standard, 100 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, Direct Wi-Fi, 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:** 62 ipm (300 dpi, A4, b/w), 46 ipm (300 dpi, A4 colour), 46 ipm (300 dpi, A4, b/w), 32 ipm (300 dpi, A4 colour)

**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 (M6635cidn 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-5280K Toner Kit:** Micro fine black for 13,000 pages A4

**TK-5280C, TK-5280M, TK-5280Y Toner Kits:** Micro fine

toner cyan, magenta, yellow for 11,000 pages A4. Capacity

of starter toner is black 6,000 pages, cyan, magenta,

yellow 5,000 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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