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ECOSYS M623ocidn and ECOSYS M663ocidn

COLOUR MULTIFUNCTIONAL FOR A4 FORMAT

# INTUITIVE COLOUR ALL-ROUNDERS



These new A4 colour devices are designed specifically for medium and large-sized work groups, offering both reliability and fast 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 for your bottom line it offers you an attractive TCO.

- > Up to 30 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\* functionality as standard
- $\succ$  7-inch full-colour touch panel with home screen provides ease of use
- > Low power consumption saves energy
- > Remote Guidance and Operation for reducing management costs
- > HyPAS<sup>™</sup> solution platform enables powerful customisations
- > Searchable PDF and Scan to MS Office with optional Scan Extension Kit

\*M663ocidn only



**ECosys**® The ECOSYS M623ocidn and M663ocidn 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™

**Operation panel:** 177.8 mm (7 inch) full-colour touch panel display, speaker for job notification, 10° - 20° swivel mounted

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 c sconde or locs

Warm-up time: Approx. 26 seconds or less Time to first print: Approx. 6.5/7.5 seconds or less in

b/w / colour **Time to first copy:** Approx. 8.5/10 seconds or less in b/w / colour (DP), Approx. 7.5/9 seconds or less in b/w / colour (Platen Cover) **CPU:** ARM Cortex-A9 Dual core 1.2GHz + ARM Cortex-M3

100MHz

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 802.1b/g/n), 1 eKUI0 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, 50Hz Power comsumption

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:** AS/NZS3260 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/m2, A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (7-0 x 148 to 216 x 356 mm), 250-sheet Standard universal paper cassette, 60-163 g/m2, 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/m2, A4, A5, B5, Letter, Legal Standard reversing document processor: 75 sheets,

50-120 g/m2, 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 of

**Emulations:** PCL6 (cc/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 (Mindows Vitsla), 1 Bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (DPL + -)

(PDF417) **Print features:** Encrypted PDF Direct Print, IPP printing, Finit leadings: Entrypted PDF Direct Finit, PF printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPy3, 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 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, b/w), 40 ipm (300 dpi, A4 colour), 26 ipm (300 dpi, A4, b/w) (Duplex), 17 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, 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: A<sub>4</sub>/Legal Compression method: JBIG, MMR, MR, MH Memory reception: 256 sheets or more Features: Network fax, duplex transmission and

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-3274K Toner Kit: Micro fine black for 8,000 pages A4 TK-3274K, TK-5274M, TK-5274Y 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 / MS-5100 B Stapler

# 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

216 x 356 mm)

MS-5100 / MS-5100 B Stapler: 20 sheets, one position

HD-6 SSD: 32 GB for easy document management HD-6 SSD: 32 GB for easy document management HD-7 SSD: 128 GB for easy document management

D-7 SD: 128 Go for easy doctanent management Data Security Kit (E): In line with 150 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

IB-51: Wireless LAN Interface (802.11b/g/n) 1277 Cabinet



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