🔇 КУОСЕRа

A dependable device with outstanding quality

The versatile ECOSYS MA6000ifx is a robust monochrome multifunctional printer that combines superior output quality with outstanding security. With up to 60 pages per minute and double-sided print, scan, copy, and fax, this energy-efficient device increases productivity while reducing energy usage.



KYOCERA ECOSYS Laser Monochrome Multifunctional HyPAS™ solution platform

Operation panel: 177.8 mm (7 inch) full-colour touch panel display, speaker for job notification, Tilt Mechanis Type: Desktop

Engine speed: Up to 60 pages A4 per minute; Duplex print speed: 43 page per minute, A4 Duplex copy speed: 43 page per minute, A4 Resolution: 1200 x 1200 dpi (print); 600 x 600 dpi (scan/copy) Recommended Print Volume1: 30,000 images per month Maximum Print Volume1: 300,000 images per month. Maximum Life¹: 1,000,000 images or 5 year Scan Volume¹: max. 4,800 pages per month. Warm-up time: Approx. 25 seconds or less. Time to first print: Approx. 4.5 seconds or less. Time to first copy: Approx. 6 or less (DP); Approx. 7 or less (Platen). **CPU:** ARM Cortex-A53 Dual core 1.4GHz. Memory: Standard 1.5GB; Max. 3.5GB (optional). Standard interfaces: USB 2.0 (Hi-Speed), 1 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/ 1000BaseT), optional Wireless LAN (IEEE 802.11b/g/n), 1 x eKUIO slot for optional internal print server or SSD hard disc, Slot for optional SD Card. Integrated accounting: 100 department codes. Dimensions (W x D x H): Without packaging: 480 x 495 x 610 mm (without protrusions) 480 x 495 x 613 mm (including protrusions); With packaging: 633 x 570 x 730 mm Weight: Without packaging: Approx. 25.2 kg (with bundled toner)

Approx. 24.5 kg (without bundled toner) With packaging: 32 kg Power source: AC 220 ~ 240 V, 50/60 Hz Power consumption: Printing: 742 W Copying: 740.8 W Ready mode: 57.9 W Low power mode: 38 W Sleep-mode: 0.5 W Noise (sound pressure level: ISO 7779/ISO 9296): Copying/Printing: 58 dB (A) Stand-by: 33 dB (A) Safety standards: TÜV/GS, CE This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

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: Multi-purpose tray: 100 sheets, 60 to 220 g/m², A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (70 x 140 to 216 x 356 mm), Banner paper up to 915 mm. Standard universal paper cassette: 500 sheet, 60-120 a/m², A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm). Max. input capacity with options: 2,600 sheets. **Duplex:** Standard duplex unit, 60 to 120 g/m^2 , A4, A5, B5, Letter, Legal, Custom (140x 210 mm - 216 x 356 mm). Document Processor: Dual scan document processor as standard, 100 sheets, 50–120 g/m2, A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 to 216 x 356 mm). Output capacity: Max. 500 sheets face-down with paper full sensor.

Controller language: PRESCRIBE

Emulations: PCL6 (5c/XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print, AES support, TIFF/JPEG Direct Print Support, Open XPS, URF, PWG Raster, PCLm, Line Printer, IBM Proprinter, Epson LQ-850. Operating systems: All current Windows operating systems, MAC OS X Version 10.9 or higher, Chrome OS, Linux, as well as other operating systems on request. Fonts/barcodes: 93 outline fonts (PCL6, KPDL3), 4 fonts (Calibri), 4 fonts (Cambria), 1 Bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417). Print features: PDF Direct Print, Internet printing IPP 1.0, E-mail printing, WSD print, secure printing IPP over TLS, Local and network authentication, Network data encryption IPsec, HTTPS, LDAP over TLS, SNMPv3, SMTP over TLS, POP over TLS, Encrypted PDF Direct Print, TLS 1.3, Secure Boot, Run-time Integrity Check, Universal Print, Printing for Chrome OS. Mobile printing support: KYOCERA Mobile Print app for iOS and Android, AirPrint, Mopria Microsoft Universal Print, Wi-Fi Direct (Opt).

Max. original size: A4/Legal. Continuous copying: 1-999. Zoom range: 25-400% in 1% steps. Preset magnification ratios: 7 Reductions / 5 Enlargements. Image adjustments: Text + Photo, Photo, Text, Chart/Map, Printed document. Features: Electronic sort (collate), ID card copy, 2in1, 4in1, auto cassette change, Skip blank page, Skip Line, DP Auto-cropping Functionality: Scan-to-Email, Scan-to-FTP, Scan-to-SMB, Scan to

USB Host, Network TWAIN, WIA, WSD scan, Chrome OS (Scan), AirPrint, Mopria. Scan speed Simplex: 60 ipm (300 dpi, A4, b/w); 40 ipm (300 dpi, A4 colour) Scan speed Duplex: 120 ipm (300dpi, A4, b/w); 80 ipm (300 dpi, A4, colour) Scan resolution: 600, 400, 300, 200 dpi; 256 greyscales per colour Max. scan size: A4, Legal, Banner paper (max 915mm). Original recognition: Text, photo, text + photo, light text, optimised for OCR. File types: TIFF/JPEG, XPS, Open XPS, PDF, PDF/A, PDF/A-1a/b, PDF/A-2a/b/u, Encrypted PDF, High compression PDF. Compression method: MMR/JPEG Features: Banner Scan, 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. Compatibility: Super G3. Modern 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, Banner (max 915mm) 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.

Average continuous toner yield in accordance with ISO/IEC 19752. TK-3440 Toner Kit: Microfine toner black for 40,000 pages A4.

Capacity of starter toner is 11,000 pages A4. **SH-13 Staple cartridge:** 2 x 1,500 staples for MS-5100 B

PF-3110 Paper feeder (max. 4 units): Max. 500 sheets, 60 - 120 g/m²; A4, A5, B5, Letter, Legal, Custom (92 x 162 mm - 216 x 356 mm) PT-320 Paper tray: 250-sheet face-up output tray MS-5100 B Stapler: Up to 20 sheets one position semi-automatic stapling, includes 1,500 staples CB-360W-B Cabinet: Wooden desk with storage capacity, Approx, 380 x 411 x 508 mm (WxDxH) CB-365W-B Cabinet: Wooden desk with storage capacity, Approx. 380 x 411 x 254 mm (WxDxH) CA-3100 Caster Unit: for increased stability. Mandatory when installing 4 optional paper feeders. Memory upgrade: MM-21(2GB)/MM-20(1GB), DDR3-144pin DIMM Storage Devices for easy document management: HD-17 SSD hard disk: 64GB HD-18 SSD hard disk: 256GB HD-19 SSD hard disk: 512GB Scan Extension Kit (A): Scan to searchable PDF (embedded OCR) or to MS Office (docx, xlsx, pptx), HD or SD card is needed.

Data Security Standard UG-33: ThinPrint suppo UG-50: TPM (Trusted Platform Module) USB IC Card Reader + Card Authentication Kit (B): Support for various authentication keys available The card holder is standard. Optional interface IB-37: Wireless LAN (802.11b/g/n, 2.4-GHz and 5-GHz) with Wi-Fi Direct IB-38: Wireless LAN (802.11b/g/n, 2.4-GHz) with Wi-Fi Direct

IB-50: Gigabit-Ethernet board 10 BaseT/100 BaseTX/1,000 BaseT IB-51: Wireless LAN Interface (802.11b/g/n)

1-year warranty as standard **. KYOCERA guarantees the drum and developer for 3 years or 500,000 pages (whichever occurs sooner), provided each device is used and cleaned in accordance with the service instructions.

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

WHAT'S IN THE BOX:

Main unit, starter toner, waste toner box, Quick guide, Safety Guide, Operation panel sheet , power supply cord.

¹The device is not designed to achieve the specified volume in continuous operation. The maximum volumes relate to the use of the print or scan unit and include their use for the printing, copying and scanning functions. Note: In this context, a copied page corresponds to a scanned and a printed page.

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 workflowenhancing functions as required. Integrated system software provides long-term crossnetwork compatibility. KYOCERA's longlife components cost you and the environment less.







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JAN2023ECOSYSMA6000ifx/VER1.0