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🔇 КУОСЕRа



Affordable productivity to boost growing companies

Built to last with long-life components, the robust and reliable ECOSYS MA4000x is the perfect fit for busy workplaces that rely on high uptime and fast, quality outputs. With a very short wait to first print or copy, users enjoy efficient printing for less.

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	ECOSYS M			
A4 monochrome multifunctional				
Up to 40 pages per minute				
	Exceptionally low printing costs			
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GENERAL

KYOCERA ECOSYS Laser Monochrome Multifunctional Operation panel: LCD 21 characters, 5 lines Type: Desktop Engine speed: Up to 40 A4 pages per minute simplex (single-sided),

Up to 20 A4 pages per minute duplex (both sides) Resolution: 1200 x 1200 dpi (print), 600 x 600 dpi (scan/copy)

Recommended Print Volume1: Average 2,000 pages per month

Maximum Print Volume¹: 80,000 pages per month Maximum Life¹: 200,000 pages or 5 years Recommended Scan Volume¹: Average 830 pages

per month Warm-up time: Approx. 19 seconds or less (after switching on)

Time to first print: Approx. 6.4 seconds or less Time to first copy: Approx. 7.4 seconds or less (DP), Approx. 6.4 seconds or less (Platen) CPU: ARM Cortex-A53, 1.0GHz Memory: Standard 1GB

Standard interface: USB 2.0 (Hi-Speed), Network (10BASE-T/100BASE-TX/1000BASE-T), USB host for USB flash memory, slot for optional SD/SDHC card **Integrated accounting:** 100 department codes

Dimensions (W x D x H): Without packaging: 417 x 412 x 437 mm With packaging: 555 x 541 x 572 mm Weight: Without packaging: Approx. 19.5 kg (with bundled toner), Approx. 19.0 kg (without bundled toner) With packaging: 24 kg

Power source: AC 220 ~ 240 V. 50/60 Hz Power consumption: Printing/Copying: 574.4 W Ready mode: 10.8 W Sleep-mode: 0.4 W Noise (sound pressure level: ISO 7779/ISO 9296): Printing/Copying: 52 dB (A) Quiet mode: 48 dB (A) Stand-by: 29 dB (A) Safety standards: TÜV/GS, CE

This unit is manufactured according to ISO 9001 guality 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 $\begin{array}{l} \text{Input capacity: } \text{Multi-purpose tray: } 100 \text{ sheets,} \\ \text{60-220 g/m}^2, \text{A6, A5, A4, custom (70 \times 148 - 216 \times 356 \text{ mm}).} \\ \text{Standard universal paper cassette: } 250 \text{ sheets, } 60-163 \text{ g/m}^2, \\ \text{A6, A5, A4, custom (105 \times 148 - 216 \times 356 \text{ mm}).} \\ \end{array}$ Max. input capacity with options: 850 sheets. Duplex: Standard duplex unit, two-sided printing **Document Processor:** max. 50 originals, duplex scan, 50-160 g/m², A6, A5, A4, custom (140 \times 210 - 216 \times 356 mm). **Document Processor:** max. 50 originals, duplex scan, 50-160 g/m², A6, A5, A4, custom (100 \times 148 - 216 \times 356 mm). Output capacity: Max. 150 sheets (face-down) with paper full detection. PRINT FUNCTIONS

Controller language: PRESCRIBE Emulations: PCL 6 (5e, XL), KPDL3 (PostScript 3 compatible), Emulations: PCL 6 (36, AL), RPDL3 (PostScript 3 comparing Lineprinter, IBM Proprinter, Epson LQ-850, PDF Direct Print 17, 2.0, XPS/Open XPS Direct Print, TIFF Direct Print **Operating systems:** All current Windows operating systems, MAC OS X Version 10.9 or higher, Chrome OS, 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 onedimensional barcodes (e.g. EAN-8, EAN-13, EAN-128), as well as support for two-dimensional barcodes PDF417 under PRESCRIBE (PCL and other barcodes available an option) **Print features:** "Proof and hold"², Job storage², Quick copy², Private print², Data storage method with PIN code or password², Internet printing IPP 1.0, E-mail printing, WSD Print, EcoPrint - toner save mode, AirPrint, Mopria, Microsoft Universal Print, Job batch output, Image Refinement, Pull print, VPSX, IPP PIN Print, Kyocera Cloud Access, optional Kyocera Cloud Print and Scan selected function integration Security features: Secure Boot, Run-time Integrity Check, Allowlisting, TLS 1.3, IPSec, HTTPS, SNMPv3, S/ MIME, "Confidential printing" with PIN code request², encrypted PDF direct printing, Security Watermark, electronic PDF signature, IPP over TLS, WSD, local and network authentication, Windows authentication (NTLM v2, Kerberos), Restriction of the user group through user login administration, IP filtering, port number restriction, blocking of interfaces, Security Quick Setup, Administrator Authentication on Firmware Update, SIEM Support (SysLog), SCEP, OCSP/CRL, optional TPM (Trusted Platform Module) Mobile printing support: KYOCERA Mobile Print app for iOS and Android, AirPrint, Mopria, Microsoft Universal Print

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 Image adjustments: Text + Photo, Photo, Text, Chart/Map, Printed document Features: Multiple copies from memory, electronic sorting,

blank page skip, line skip, duplex copy, 2-in-1 and 4-in-1 function, split mode, DP auto-cropping, ID card copy supporting auto crop, folded corner detection, continuous scan, priority override, Eco Print (copy) - toner save mode, specific color removal, border erase, auto paper selection manual and auto background density adjustment, manual and auto reduction / enlargement

SCAN FUNCTIONS

Functionality: Scan to Email, Scan to FTP, Scan to PC (SMB), TWAIN, WIA, WSD Scan, Scan to USB Host, Distributed File System (Windows 2012 server or later), eSCL support (AirPrint, Mopria Scan, Chrome OS) Scan speed Simplex: 40 ipm (300 dpi, A4, b/w) 23 ipm (300 dpi, A4, colour) Scan speed Duplex: 80 ipm (300dpi, A4, b/w) 46 ipm (300 dpi, A4, colour) Scan resolution: 1,200 (with TWAIN and WIA driver), 600, 400, 300, 200 dpi, 256 greyscales per colour Max. scan size: A4/Legal

Original recognition: Text, photo, text + photo, light text/

fine line, optimised for OCR File types: PDF, PDF/A-1, PDF/A-2, high compressed PDF, encrypted PDF, JPEG, TIFF, (Open) XPS Compression method: MMR/JPEG

Reatures: Active Directory support, LDAP over TLS, internal address book, Multi-sending - simultaneous sending to email, SMB and FTP, file separation, skip blank pages, line skip, folded corner detection, continuous scan, digital signature (PDF, Encrypted PDF), auto color select, scan resolution, specific color removal, border erase, manua density adjustment, saturation adjustment, text readability improvement, DP auto-cropping

CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19752

TK-1270 Toner Kit: Microfine toner black for 10,000 pages A4. Capacity of starter toner is 3,600 pages A4.

OPTIONS

PF-1100 Paper feeder (max. 2 units): Max. 250 sheets, 60 - 163 g/m²; A6, A5, A4, custom (105 mm \times 148 mm -216mm × 356mm)

CB-1100-B Cabinet: Wooden desk with storage capacity and wheels, approx. 375 x 393 x 510 mm (WxDxH)

SECURITY

UG-33: ThinPrint support UG-50: TPM (Trusted Platform Module), additional protection of confidential data USB IC Card Reader + Card Authentication Kit (B): Support for various authentication keys available

WARRANTY

2-year warranty as standard. KYOCERA guarantees the drum and developer for 3 years or 100,000 pages (whichever occurs sooner), provided each device is used and cleaned in accordance with the service instructions.

KYOCERA LIFE

Up to 1-year on-site warranty extensions available for product and options.

VHAT'S IN THE BOX:

Main unit, starter toner for 3,600 pages, Quick Guide, safety instructions, power supply cord.

DVD with drivers, software and user manual not included. Computer with internet connection required to download drivers and software

The device is not designed to achieve the specified volumes 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.

²Optional SD/SDHC memory card is required

ECOSYS stands for ECOlogy, ECOnomy and SYStem printing. With their longlife 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. KYOCERA's long-life components cost you and the environment less.





KYOCERA Document Solutions (UK) Ltd, Eldon Court, 75-77 London Road, Reading RG1 5BS T: 0333 015 1855, F: 0118 931 1108 E: info@duk.kyocera.com



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