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Fast, focused and built to last.

The ECOSYS PZ7000ix is engineered for organisations that rely on fast, consistent monochrome output. Printing at up to 70 ppm, it combines a responsive 10.1-inch touchscreen, robust network connectivity and flexible, high-capacity paper handling to support busy teams and demanding print volumes with dependable performance.



ECOSYS PZ7000ix

A3 monochrome printer

Up to 70 ppm in B&W

1200 dpi resolution

Up to 7,150-sheet input capacity

ECOSYS PZ7000ix

GENERAL
Technology: KYOCERA ECOSYS Laser Monochrome
Operation panel: 256.5 mm (10.1 inch) full-colour touch panel display, speaker for job notification, 15° - 90° swivel mounted
Engine speed: up to 70/35 A4/A3 per minute Duplex print speed: 70 page per minute, A4
Resolution: 1,200 x 1,200 dpi, 2 bit depth for print quality of 4,800 dpi equivalent x 1,200 dpi
Warm-up time: 17 seconds or less
Time to first print: 3.7 seconds or less
CPU: ARM A53 (Quad Core) 1.6GHz
Memory (standard max): Standard 4GB + 256GB SSD
Standard interface: USB 3.0 (Super-Speed USB), 4 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1000BaseT, IPv6, IPv4, IPSec, 802.3az support), optional Wi-Fi (IEEE 802.11a/b/g/n/ac), 2 eKUIO slots for optional internal print server, slot for optional Wireless LAN, Slot for optional SD Card, NFC tag
Integrated accounting: 1000 department codes
Dimensions (W x D x H): Main unit: 602 × 665 × 790 mm
Weight: Approx. 77 kg (main unit)
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption: Printing: 850 W; Ready mode: 40 W; Sleep-mode: 0.5 W
Noise (sound pressure level: ISO 7779/ISO 9296): Printing: 57 dB (A); Standby: 20 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: Multi-purpose tray: 150 sheets 52 - 300g/m², (Banner 136–163 g/m²); A6R - SRA3 (320 x 450 mm), Banner max. 304.8 x 1,220 mm; Standard universal paper cassette: 2 x 500 sheet 52 - 300g/m²; Upper cassette A6R up to A4R, lower cassette A6R up to SRA3; Max. input capacity with options: 7,150 sheets A4
Duplex: Standard; 60 to 256 g/m²; SRA3 to A6R
Output capacity: Standard 500 sheets face-down Max. 5,000 sheets

PRINT FUNCTIONS
Controller language: PRESCRIBE
Emulations: PCL6 (PCL5e / PCL-XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print and OpenXPS
Operating systems: All current Windows operating systems; MAC OS X Version 10.9 or higher; Unix, Linux as well as other operating systems on request
Fonts/barcodes: 93 outline fonts (PCL6), 136 fonts (KPDL 3), 4 fonts (Calibri), 4 fonts (Cambria), 1 Bitmap font; 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417)
Print features: Encrypted PDF 2.0 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, Super Resolution
Mobile printing support: Mobile printing support: AirPrint, Mopria, NFC, Direct Wi-Fi (optional), MyPanel and KYOCERA Mobile Print app for iOS and Android, Microsoft Cloud printing

CONSUMABLES
Average continuous toner yield in accordance with ISO/IEC 19752
Toner Kit: TK-6384; Microfine toner black for 40,000 pages A4; Capacity of starter toner is 16,000 pages A4
Waste Toner Bottle: WT-8500; 70,000 sheets or more (in accordance with ISO/IEC 19752)
Staple cartridge: SH-10, 5000 x 3 staples, for BF-730, BF-9100, DF-7100, DF-7120; SH-12, 5000 x 3 staples, for DF-7140; SH-14, 5000 x 5 staples, for DF-7150

OPTIONS
PF-7120: Side Deck: 3,000 sheets, A4, 60–300 g/m²
PF-7140: Paper feeder: 2 x 500 sheets, 52–300 g/m², A6R–SRA3
PF-7150: Paper feeder: 2 x 1,500 sheets, A4, 52–300 g/m², A4, B5, Letter
DT-730 (B): Document Tray
DF-7120: Document finisher + AK-7110: 1,000 sheets A4, 52–300g/m², A6R–SRA3, Stapling up to 50 sheets A4 or 30 sheets A3 at 3 positions
DF-7140: Document finisher + AK-7110: Main tray: 4,000 sheets A4, Sub tray: 200 sheets A4, 52–300 g/m², A6R–SRA3, Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions
DF-7150: Document finisher + AK-7110: Main tray: 4,000 sheets A4, Sub tray: 200 sheets A4, 52–300 g/m², A6R–SRA3, Stapling up to 100 sheets A4 or 50 sheets A3 at 3 positions
AK-7110: Attachment kit for DF-7120 and DF-7140: 100 sheets, 52–300 g/m², A6R–SRA3; *Bridge unit AK-7110 is required when using a finisher
IS-7100: Inserter, Cover and Backing sheet insertion, 52–300 g/ m², A6R-SRA3
ZF-7100: Z-folding, Bi-folding, Inner and Outer tri-folding
AK-7120: Attachment kit for Z-folding unit
PH-7C/PH-7D: Punch unit for DF-7120, DF-7140 and DF-7150, 2-hole/4-hole/Swedish type, 52–300 g/m², A5R–A3
MT-730(B): Mailbox sorter for DF-7140, 7 bins x 100 sheets A4, 50 sheets A3/B4, 60–163 g/m²
BF-730: Booklet and tri-folding unit for DF-7140
BF-9100: Booklet and tri-folding unit for DF-7150
JS-7100: 100-sheet internal job separator, 52–300 g/m², A6R – SRA3
JS-7110: 250-sheet Inner shift tray, 52–300 g/m², A6R – SRA3
Banner Guide 10: Banner paper feeding guide, 10 sheets
NK-7120: Numeric keypad Keyboard Holder 10
UG-33 AC: ThinPrint support
UG-34 AC: Emulation (IBM Proprinter/EPSON LQ-850 LinePrinter)
USB IC Card Reader + Card Authentication Kit (B) AC
Cloud Application: Kyocera Cloud Print and Scan (KCPS): Print Management, Cost Control and Security solution

OPTIONAL INTERFACE
IB-37: Wireless Network Interface (USB: 5GHz/2.4GHz)
IB-53: Gigabit-Ethernet board 10 BaseT/100 BaseTX/1,000 BaseT
IB-54: Wireless LAN 5GHz/2.4GHz (IEEE802.11a/b/g/n/ac)

CABINETS
CB-1290/1200: CAB low 2 draw

WARRANTY
Standard warranty: 3-year onsite warranty

WHAT'S IN THE BOX
Main unit, pre-installed starter toner, waste toner box, user documents, power supply cord.

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 long-life components cost you and the environment less.

AirPrint mopria HyPAS®

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