KYOCERA

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Excel in the digital age

The ECOSYS PA4000cx is a versatile A4 color printing solution, built with Kyocera's renowned durable components to reduce your organization's environmental footprint while providing outstanding reliability, productivity, and security. The device also allows for different media sizes and weights, up to 120 lb. Index.



ECOSYS PA4000cx

42 pages per minute

Standard duplex print

Low running costs

Specifications

GENERAL
Configuration: Color Printer
Black/Color - Letter: 42 ppm; Legal: 34 ppm; A4: 40 ppm
Duplex Print Speed: Letter 34.5 ppm; Legal 28 ppm; A4 33 ppm
Display: 5-Line LCD with 10 Key Control Panel
Warm Up Time: 21 Seconds or Less (Power On)
First Page Out Time:
Print: 5.4 Seconds or Less Black, 6.6 Seconds or Less Color
Resolution: 1200 x 1200 dpi [1], 9600 x 600 dpi, 600 x 600 dpi
Memory: Std/Max: 1 GB / 3 GB
Duplex: Standard Stackless, Supports Statement to Legal (5.5" x 8.5" - 8.5" x 14"), 16 lb Bond - 90 lb Index (60 — 163gsm)
Dimensions / Weight: 15.5" W x 20.9" D x 17.5" H 81.5 lb
Maximum Monthly Duty Cycle: 100,000 Pages per Month

POWER CONSUMPTION
Electrical Requirements: 120V, 60Hz, 11.8A; 220-240V, 50/60Hz, 5.4A
Typical Electricity Consumption (TEC): 120V: 0.38 kWh/week; 220-240V 0.37 kWh/week
Maximum (Including options): 120V: 1,312W; 220-240V: 1,298W
Printing: 120V: 596W; 220-240V: 533.3W
Ready Mode: 120V: 11.1W; 220-240V: 11.8W
Sleep Mode: 120V: 0.4W; 220-240V: 0.5W
Power Off: 120V: 0.1 W; 220-240V: 0.1 W

PRINTER SPECIFICATIONS
Standard Controller: ARM Cortex-A9 Dual core 1.2GHz + ARM Cortex-M3 100MHz
PDLs / Emulations: PRESCRIBE, PCL6 (PCL-XL PCL-5c), KPDL3, XPS, OpenXPS, PDF
Fonts: PCL6, KPDL, Calibri, Cambria and Bitmap
Barcodes: 1 Dimensional: 45 Type; 2 Dimensional: PDF417 1 Type
Windows OS Compatibility: Windows 8.1, Windows 10, Windows 11, Windows Server 2012/R2, 2016, 2019
MAC OS Compatability: MAC OS X 10.9 or greater
Google Chrome OS: version 118 or higher
Linux OS Compatability: Linux PPD
Interfaces: 10 BASE-T/100 BASE-TX/1000 BASE-TX, 2 High-Speed USB 2.0 Ports, 1 Expansion Slot; Optional: Wireless IB-37, IB-38, IB-51
Mobile Printing: KYOCERA Mobile Print, KYOCERA MyPanel, KYOCERA Print Service Plugin, Apple AirPrint®, Mopria®
Network Print and Supported Protocols: TCP/IP, IPv4, IPv6, NetBEUI, LPR, Port9100, IPP, WSD Print, DHCP, DNS, PNP-X, USB, LDAP/LDAPS, PDF Direct Print, PnP-X (WS-Discovery for WSD Print Service)
Drivers: KX Driver, PCL Uni-Driver, KPDL Uni Driver, MAC Driver, Linux Driver, Chrome Driver
Utilities: KYOCERA Net Direct Print, File Management Utility, KYOCERA Print Center, KYOCERA Net Viewer, KYOCERA Device Manager, ID Register,Web Installer, Quick Network Setup, Maintenance Menu, Kyocera Net Manager (Pro & Basic), ID Register, Wi-Fi Setup Tool, Command Center RX; KYOCERA Fleet Services (KFS)
Additional Print Features: EcoPrint, Private Print, Proof and Hold, Quick Copy and Job Storage[2], Gloss Mode, Border Erase, Prevent Color Bleed-thru, Background Density Adjustment; MPT: Banner Printing

SECURITY SPECIFICATIONS
Standard: Local & Network Authentication, IPsec, HTTPS, SNMPv3, IPPS, POP over SSL; LDAPS, Overwrite & Data Encryption with optional SSD, SHA-2, TLS 1.3

PAPER SUPPLY
Standard Paper Sources: Single 550 Sheet Drawer, 100 Sheet Multipurpose Tray (20 lb. Bond)
Standard / Maximum Paper Capacity: 650 Sheets / 2,300 Sheets
Paper Size: Statement to Legal (5.5" x 8.5" — 8.5" x 14"), Custom; MPF: Envelope, Banner
Paper Weight: Standard / Optional Drawers: 16 lb. Bond - 32 lb. Bond. (60 - 120gsm);MPT: 16 lb. Bond — 110 lb. Index (60 — 220gsm)
Standard Output Tray Capacity: 500 Sheets
Input Materials: Plain, Preprint, Bond, Recycled, Thin, Letterhead, Color, Pre-punched, Thick, High Quality, Custom; MPT; Envelope, Coated, Cardstock, Transparency, Labels

PAPER HANDLING OPTIONS
PF-5150: Paper Feed Cassette (550 Sheet x 3)
Paper Size: Statement to Legal (5.5" x 8.5" — 8.5" x 14"), Envelope, Custom
Paper Weight: 16 lb Bond — 120 lb Index (60 — 220gsm)
Input Materials: Plain, Preprint, Bond, Recycled, Thin, Letterhead, Color, Pre-punched, Thick, High Quality, Custom; MPT; Envelope, Coated, Cardstock, Transparency, Labels
Dimensions / Weight: 15.5" W x 21" D x 4.6" H / 9.7 lbs

ADDITIONAL OPTIONS
Print Management: ThinPrint (UG-33)
Security: Optional: Card Authentication Kit (B)
SD Card: 16 /32 GB
SSD: HD-17: 64 GB SSD / HD-18: 256 GB SSD/ HD-19: 512 GB SSD
Wireless LAN: IB-37, IB-38, and IB-51 which does not support KFS
Additional NIC: IB-50 Dual Gigabit NIC
Optional Memory: 2 GB DIMM Memory (DDR3)
Barcode Flash Option for advanced barcode printing

Note:
[1]At Reduced Speed
[2]Requires Optional SD Card or SSD

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.

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KYOCERA Document Solutions Partner

SEP2023ECOSYSPA4000cx/VER1.0

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** Depending on the country