

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 dpi¹, 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 Compatibility: MAC OS X 10.9 or greater

Google Chrome OS: version 118 or higher

Linux OS Compatibility: 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, Kycocera 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 Storage², 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:

¹At Reduced Speed

²Requires 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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