KYOCERA

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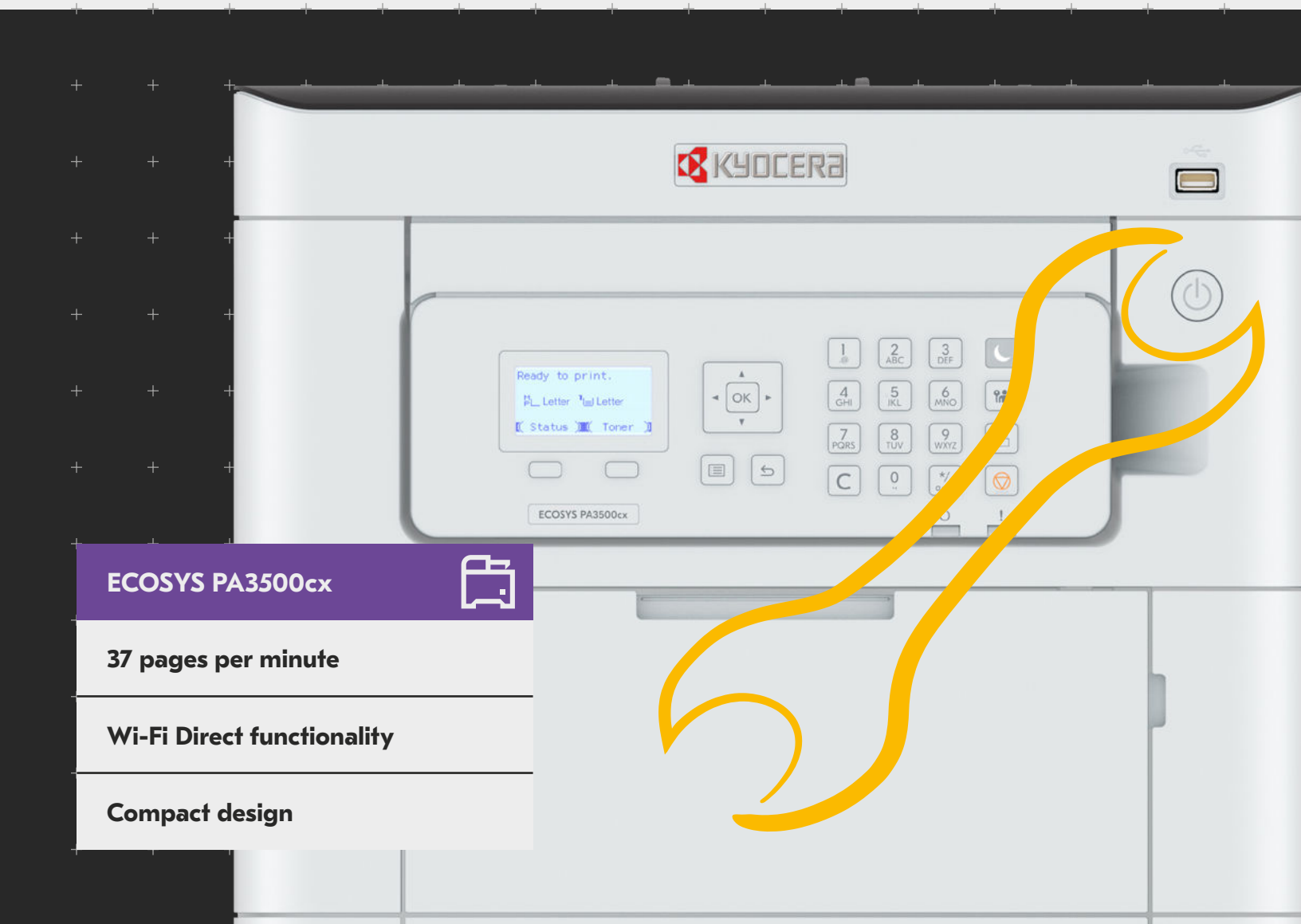
Your digital tool for the modern workplace

Boost your business growth and take your productivity to the next level with the ECOSYS PA3500cx printer. Made for medium to large-size work groups, this A4 color device is designed to stand the test of time with long-life components that help to reduce waste and ensure exceptional levels of reliability and data security.



ECOSYS PA3500cx

- **37 pages per minute**
- **Wi-Fi Direct functionality**
- **Compact design**

Specifications

GENERAL
Configuration: Color Printer
Black/Color - Letter: 37 ppm; Legal: 30 ppm; A4: 35 ppm
Duplex Print Speed: Letter 18.5 ppm; Legal 15 ppm; A4 17.5 ppm
Display: 5 Line LCD with 10 Key Control Panel
Warm Up Time: 23 Seconds or Less (Power On)
First Page Out Time:
Print: 5.7 Seconds or Less Black, 7.0 Seconds or Less Color
Resolution: 1200 x 1200 dpi [1], 9600 dpi x 600 dpi,
600 x 600 dpi
Memory: Std/Max: 1 GB / 1 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 15.5" H 78.2 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: 0.32 kWh/week; 220-240V 0.32 kWh/week
Maximum (Including options):
120V: 1,288W; 220-240V: 1,278W
Printing: 120V: 541.6W; 220-240V: 496.4W
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: 250 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, IB-51
Additional NIC: IB-50 Dual Gigabit NIC
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

SEP2023ECOSYSPA3500cx/VER1.0

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** Depending on the country