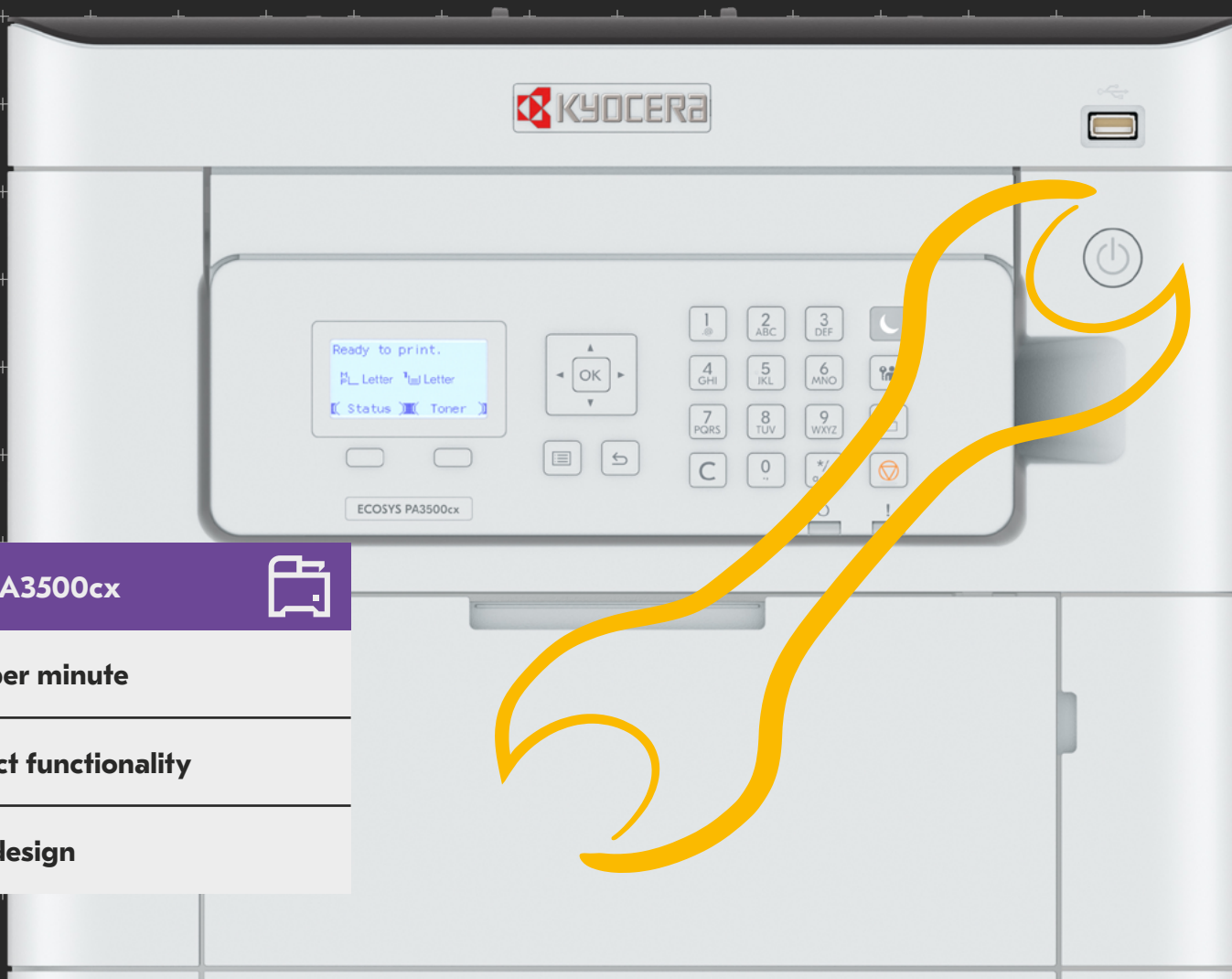


# Your digital tool for the modern workplace

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<sup>1</sup>, 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 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, 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<sup>2</sup>, 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:

<sup>1</sup>At Reduced Speed

<sup>2</sup>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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\*\* Depending on the country