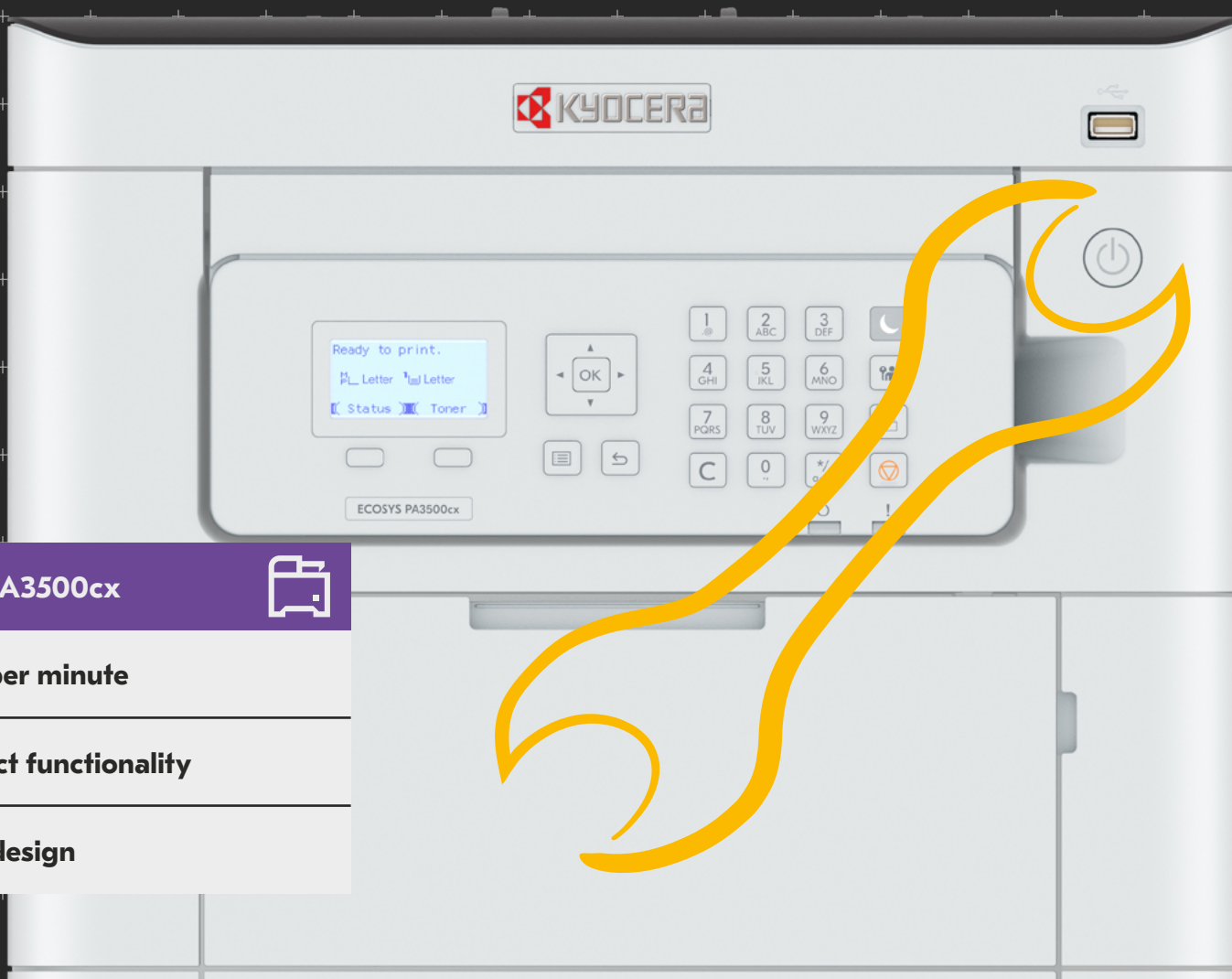


# Your digital tool for the modern workplace

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.



**KYOCERA Document Solutions Partner**

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\*\* Depending on the country