

# A feature-rich printer offering more for less

Providing everything from a high paper capacity and Wi-Fi connection to duplex printing and compact design, the ECOSYS PA3500wx is a gem in our ECOSYS line. This printer is highly reliable due to long-life parts, with rapid print speeds and a low TCO.



**ECOSYS PA3500wx**



**A4 monochrome printer**

**Up to 35 pages per minute**

**1200 x 1200 dpi resolution**

## Specifications

### GENERAL

KYOCERA ECOSYS Laser Monochrome Multifunctional printer

**Operation panel:** LCD 21 characters, 5 lines

**Type:** Desktop

**Engine speed:**

Up to 35 A4 pages per minute simplex (single-sided),

Up to 17.5 A4 pages per minute duplex (both sides)

**Resolution:** 1200 x 1200 dpi (print)

**Recommended Print Volume<sup>1</sup>:** Average 2,000 pages per month

**Maximum Print Volume<sup>1</sup>:** 50,000 pages per month

**Maximum Life<sup>1</sup>:** 170,000 pages or 5 years

**Warm-up time:** Approx. 15 seconds or less (after switching on)

**Time to first print:** Approx. 6.4 seconds or less

**CPU:** ARM Cortex-A53, 1.0GHz

**Memory:** Standard 512 MB

**Standard interface:** USB 2.0 (Hi-Speed), Network

(10BASE-T/100BASE-TX/1000BASE-T), WLAN

(802.11a/b/g/n/ac, Wi-Fi Direct, 2.4/5 GHz), USB host

for USB flash memory, slot for optional SD/SDHC card

**Integrated accounting:** 20 department codes

**Dimensions (W x D x H):**

Without packaging: 375 x 393 x 272 mm,

387 x 393 x 272 mm (including a louver ensuring air flow)

With packaging: 516 x 500 x 400 mm

**Weight:** Without packaging: Approx. 14.5 kg (with bundled

toner), Approx. 14.0 kg (without bundled toner)

With packaging: 18 kg

**Power source:** AC 220 ~ 240 V, 50/60 Hz

**Power consumption:**

Printing: 481.3 W

Ready mode: 6.0 W

Sleep-mode: 0.3 W

**Noise (sound pressure level: ISO 7779/ISO 9296):**

Printing: 52 dB (A)

Quiet mode: 48 dB (A)

Stand-by: 29 dB (A)

**Safety standards:** TÜV/GS, CE

This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard

### PAPER HANDLING

All paper capacities quoted are based on paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA under normal environmental conditions.

**Input capacity:** Multi-purpose tray: 100 sheets,

60–220 g/m<sup>2</sup>, A6, A5, A4, custom (70 × 148 – 216 × 356 mm).

Standard universal paper cassette: 250 sheets, 60–163 g/m<sup>2</sup>,

A6, A5, A4, custom (105 × 148 – 216 × 356 mm).

Max. input capacity with options: 850 sheets.

**Duplex:** Standard duplex unit, two-sided printing,

60–163 g/m<sup>2</sup>, A5, A4, custom (140 × 210 – 216 × 356 mm).

**Output capacity:** Max. 250 sheets (face-down)

### PRINT FUNCTIONS

**Controller language:** PRESCRIBE

**Emulations:** PCL 6 (5e, XL), KPDL3 (PostScript 3 compatible),

Lineprinter, IBM Proprinter, Epson LQ-850, PDF Direct

Print 1.7, 2.0, XPS/Open XPS Direct Print, TIFF Direct Print

**Operating systems:** All current Windows operating

systems, MAC OS X Version 10.9 or higher, Chrome OS,

as well as other operating systems on request

**Fonts/barcodes:** 93 outline fonts (PCL6, KPDL3), 4

fonts (Calibri), 4 fonts (Cambria), 1 Bitmap font, 45 one-

dimensional barcodes (e.g. EAN-8, EAN-13, EAN-128), as

well as support for two-dimensional barcodes PDF417 under

PRESCRIBE (PCL and other barcodes available an option)

**Print features:** "Proof and hold"<sup>2</sup>, Job storage<sup>2</sup>, Quick

copy<sup>2</sup>, Private print<sup>2</sup>, Data storage method with PIN code or

password<sup>2</sup>, Internet printing IPP 1.0, E-mail printing, WSD

Print, EcoPrint - toner save mode, AirPrint, Mopria, Microsoft

Universal Print, Job batch output, Image Refinement, Pull

print, VPSX, IPP PIN Print, Kyocera Cloud Access, optional

Kyocera Cloud Print and Scan selected function integration

**Security features:** Secure Boot, Run-time Integrity Check,

Allowlisting, TLS 1.3, IPsec, HTTPS, SNMPv3, "Confidential

printing" with PIN code request<sup>2</sup>, encrypted PDF direct

printing, Security Watermark, IPP over TLS, WSD, local

and network authentication, Windows authentication

(NTLM v2, Kerberos), Restriction of the user group

through user login administration, IP filtering, port number

restriction, blocking of interfaces, Security Quick Setup,

SIEM Support (SysLog), SCEP, OCSP/CRL, Wi-Fi Certified

WPA3, optional TPM (Trusted Platform Module)

**Mobile printing support:** KYOCERA Mobile Print app for

iOS and Android, AirPrint, Mopria, Microsoft Universal Print,

Wi-Fi Direct

### CONSUMABLES

Average continuous toner yield in accordance with

ISO/IEC 19752

**TK-1250 Toner Kit:** Microfine toner black for 3,000

pages A4. Capacity of starter toner is 1,000 pages A4.

### OPTIONS

**PF-1100 Paper feeder (max. 2 units):** Max. 250 sheets, 60 -

163 g/m<sup>2</sup>; A6, A5, A4, custom (105 × 148 mm - 216 × 356 mm)

**CB-1100-B Cabinet:** Wooden desk with storage capacity

and wheels, approx. 375 x 393 x 510 mm (WxDxH)

### SECURITY

**UG-33:** ThinPrint support

**UG-50:** TPM (Trusted Platform Module),

additional protection of confidential data

**USB IC Card Reader + Card Authentication Kit (B):**

Support for various authentication keys available

### WARRANTY

1-year warranty as standard<sup>3</sup>. KYOCERA guarantees the drum and developer for 3 years or 85,000 pages (whichever occurs sooner), provided each device is used and cleaned in accordance with the service instructions.

### KYOCERA LIFE

Up to 5-year on-site warranty extensions

available for product and options.

### WHAT'S IN THE BOX:

Main unit, starter toner for 1,000 pages, Quick Guide, safety instructions and power supply cord.

DVD with drivers, software and user manual not included. Computer with internet connection required to download drivers and software.

<sup>1</sup>The device is not designed to achieve the specified volumes in continuous operation.

<sup>2</sup>Optional SD/SDHC memory card is required.

<sup>3</sup>Depending on the country.

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 workflow enhancing functions as required. Integrated system software provides long-term cross network compatibility. KYOCERA's long-life components cost you and the environment less.



**KYOCERA Document Solutions Partner**

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