KYOCERA

Secure, sustainable affordable colour

Enjoy low running costs and high-quality prints with the ECOSYS PA2600cx/ECOSYS PA2600cwx. This is the ideal desktop printer for small companies and home workers. It has an intuitive touch screen and cutting-edge security features to optimise workflows.

ECOSYS PA2600cx/ PA2600cwx

Print speeds up to 26 ppm

AirPrint, Mopria and Kyocera Mobile Print capabilities

Direct printing from USB flash memory devices

GENERAL

KYOCERA ECOSYS Laser Colour Printer
Operation panel: Color 2.7inch TFT
Type: Desktop
Engine speed:
Up to 26 A4 pages per minute simplex (single-sided),
Up to 13 A4 pages per minute duplex (both sides)
Resolution: 1200 x 1200 dpi
Recommended Print Volume[1]:
Average 900 images per month
Maximum Print Volume[1]: 65,000 pages per month
Maximum Life[1]: 100,000 pages or 5 years
Warm-up time: Approx. 29 seconds or less
(after switching on)
Time to first print: Approx. 9.5/10.5 seconds or less
b/w/colour
CPU: ARM Cortex-A53 single core 1.0GHz
Memory: Standard 1 GB
Standard interfaces: 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)[2], 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: 410 x 410 x 329 mm,
With packaging: $596 \times 571 \times 459$mm
Weight: Without packaging:
Approx. 25 kg (with bundled toner)
Approx. 26 kg (without bundled toner)
With packaging: 28 kg
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption:
Printing: 375 W
Ready mode: 33 W
Sleep-mode: 0.4 W
Noise (sound pressure level: ISO 7779/ISO 9296):
Printing: 63.1 dB(A)
Quite 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: 50 sheets, 60—220 g/m^2,
A6, A5, A4, custom ($70 \times 148 - 216 \times 356$ mm),
Standard universal paper cassette: 250 sheets, 60—163 g/m^2,
A6, A5, A4, custom ($100 \times 148 - 216 \times 356$ mm),
Max. input capacity with options: 550 sheets.
Duplex: Standard duplex unit, two-sided printing,
60—163 g/m^2, A5, A4, custom ($140 \times 210 - 216 \times 356$ mm).
Output capacity: Max. 150 sheets (face-down) with paper
full detection

PRINT FUNCTIONS

Controller language: PRESCRIBE
Emulations: PCL 6 (5e, XL), KPDL3 (PostScript 3 compatible),
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"[3], Job storage[3], Quick
copy[3], Private print[3], Data storage method with PIN code
or password[3], Internet printing IPP 1.0, E-mail printing,
WSD Print, EcoPrint - toner save mode, AirPrint, Mopria,
Microsoft Universal Print, Job batch output, Kyocera Image
Refinement, Pull print, VPSX, IPP PIN Print, Kyocera Cloud
Access, optional Kyocera Cloud Print and Scan, Secure Boot,
Run-time Integrity Check, Allowlisting, TLS 1.3, IPSec, HTTPS,
SNMPv3, S/MIME, "Confidential printing" with PIN code
request3, encrypted PDF direct printing, Security Watermark,
electronic PDF signature, 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, Administrator
Authentication on Firmware Update, SIEM Support (SysLog),
SCEP, OCSP/CRL, optional TPM (Trusted Platform Module)
Mobile printing support: KYOCERA Mobile
Print app for iOS and Android, AirPrint, Mopria,
Microsoft Universal Print, Wi-Fi Direct[2]

CONSUMABLES

Average continuous toner yield in accordance with
ISO/IEC 19752
TK-5450K Toner Kit:
Microfine toner black for 4,100 pages A4.
Capacity of starter toner is 1,500 pages A4.
TK-5450C, TK-5450M, TK-5450Y Toner Kit:
Microfine toner cyan, magenta, yellow for 3,200 pages A4
Starter toner cyan, magenta, yellow toner yield 1,500 pages A4

OPTIONS

PF-1100 Paper feeder (max. 1 units):
Max. 250 sheets, 60 - 163 g/m²; A6, A5, A4,
custom (105 mm × 148 mm - 216mm × 356mm)

SECURITY

UG-33: ThinPrint support
IG-51: TPM (Trusted Platform Module), additional protection
of confidential data
USB IC Card Reader + **Card Authentication Kit (B):**
Support for various authentication keys available

WARRANTY

2-year warranty as standard[3].
3-year warranty on drum and developer.

KYOCERA LIFE

Up to 3-year on-site warranty extensions available for
product and options.

WHAT'S IN THE BOX:

Main unit, starter toner for 1,500 pages Black, Cyan,
Magenta, Yellow, Quick Guide, safety instructions,
power supply cord, power supply cord.

DVD with drivers, software and user manual not
contain. Computer with internet connection for
download the drivers and software required.

[1] The device is not designed to achieve the specified
volumes in continuous operation.
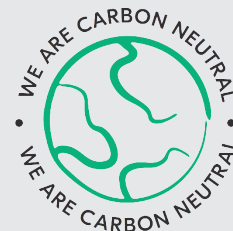[2] Only ECOSYS PA2600cwx
[3] Optional SD/SDHC memory card is required

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.

AirPrint · mopria · WiFi CERTIFIED

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