



> PRINT

ECOSYS P7040cdn
A4 COLOUR PRINTER

HIGHLY-PRODUCTIVE COLOUR PERFORMER



- > Up to 40 pages per minute in A4 in colour and black and white
- > Up to 9,600 dpi printing quality with multi-bit technology
- > Alphanumeric keypad for easy password entering (Private Print)
- > Standard in-and output-capacity of 500 sheets
- > Up to 5 additional paper trays for flexible media support and high paper capacity
- > Mobile printing support including AirPrint, Mopria, KYOCERA Mobile Print and Google Cloud Print
- > Long-life print drum lasts 300,000 pages

Astoundingly high print speed and extraordinary low cost per page, this productive colour printer knows how to impress. Its amorphous silicon drum has an extremely long lifetime which makes it an exceptionally economical device to run. Additionally, it can be equipped with a total of five paper trays – supporting flexible paper handling and long print runs.



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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 toner is the only consumable for the first 300,000 pages. 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.

Environmental print features

Duplex print mode (Double sided printing), N-Up printing mode (N pages on 1 sheet), Toner save mode (Draft print mode), Quiet mode (reduced print speed).

KYOCERA NetViewer

KYOCERA NetViewer enables complete monitoring and control of all ECOSYS printers and digital KYOCERA multifunction units from any Windows® PC and thus provides ideal network administration. It also supports the standardised SNMP protocol.

ECOSYS P7040cdn GENERAL

Technology: KYOCERA ECOSYS, Colour Laser

Control panel: 5 Line LCD back lit display with alphanumeric keypad

Engine speed: Up to 40 pages per minute in A4 in colour and black and white

Resolution: 600 x 600 dpi
Multibit technology for print quality of up to 9,600 x 600 dpi

Duty cycle: Maximum: 150,000 pages per month (peak value).

Maximum Average: 20,000 pages per month
Target Average: 4,000 pages per month

Warm-up time: Approx. 24 seconds or less from power on

Time to first page: Approx. 6 seconds or less in black and white Approx. 7 seconds or less in colour

Dimensions (W x D x H): 390 mm x 532 mm x 469,5 mm

Weight: Main unit: approx. 30.5 kg

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

Power consumption:

Printing: 661 W
Ready mode: 83 W
Sleep mode: 2.1 W

Noise (Sound pressure level: ISO 7779/ISO 9296):

Printing in colour: 51.3 dB(A) LpA
Ready mode: 33.5 dB(A) LpA
Quiet mode: 48.7 dB(A) LpA
Sleep mode: Immeasurably low

Safety standards: GS, TÜV, 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 a paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA under normal environmental conditions.

Input capacity: 100-sheet multi-purpose tray; 60 – 220 g/m²; A4, A5, A6, B5, B6, Letter, Legal, Custom (70 x 148 mm – 216 x 356 mm) 500-sheet universal cassette; 60 – 163 g/m²; A4, A5, A6, B5, B6, Letter, Legal, Custom (105 x 148 – 216 x 356 mm).
Max. paper capacity incl. options: 2,100 sheets

Command Center RX

The Command Center RX enables to control and manage various settings by accessing the device via Web browser.

USB Host Interface for USB Flash Memory

Documents can be printed directly from a USB Flash Memory (e.g. USB stick) via the USB host interface. The documents stored as PDF, XPS, TIFF or JPEG are selected directly via the printer's control panel. No computer is required.

Application-based Profiles

The KX printer driver can create a direct link between dedicated applications and predefined or customised print profiles. You can set that all documents from a user or an application be printed in black and white with activated duplex mode as standard, thus leading to a reduced toner and paper consumption.

Duplex functionality as standard: Double-sided printing: 60 – 163 g/m²; A4, A5, B5, Letter, Legal

Output capacity: 500 sheets face-down with paper full sensor

CONTROLLER

CPU: Power PC 465S/1 GHz

Memory: Standard: 512 MB RAM, max. 2,048 MB RAM

Standard interface: USB 2.0 (Hi-Speed), 2 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1000BaseT) Slot for optional internal print server or SSD hard disc Slot for optional SD/SDHC-Card

Controller language: PRESCRIBE IIc

Emulations: PCL 6 (PCL 5c/PCL-XL), PostScript 3 (KPDL 3), PDF Direct Print 1.7, XPS Direct Print

Operating systems: All current Windows operating systems, Mac OS X Version 10.5 or higher, UNIX, LINUX as well as other operating systems on request

Fonts/Barcodes: 93 scalable fonts for PCL/PostScript, 8 fonts for Windows Vista, 1 Bitmap font, 45 barcodes (e.g. EAN8, EAN13, EAN128) with automatic generation of checksums as well as support of two-dimensional barcodes PDF-417 under PRESCRIBE (PCL and other barcodes available as an option)

Security features: IPSec, HTTPS, SNMPv3, IPPS, Encrypted PDF Direct Print, Private Print, Secure printing via SSL, POP over SSL, SMTP over SSL, Access control via 100 integrated department codes Data Security Kit (E) protects data on the optional SSD.

Mobile printing support: KYOCERA Mobile Print app for iOS and Android, AirPrint, Mopria, Google Cloud Print

CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19798

Toner-Kit TK-5160C, TK-5160M, TK-5160Y: cyan, magenta, yellow toner yield 12,000 pages A4
Starter toner: cyan, magenta, yellow toner yield 6,000 pages A4

Toner-Kit TK-5160K: black toner yield 16,000 pages A4
Starter toner: black toner yield 8,000 pages A4

OPTIONS

PF-5100 Paper feeder (max 3 units): 500 sheets; 60 – 220 g/m²; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm – 216 x 356 mm)

CB-5100H Cabinet: Wooden desk with storage capacity. Approx. 39 cm x 53 cm x 50 cm (WxDxH)

CB-5100L Cabinet: Wooden desk with storage capacity. Approx. 39 cm x 53 cm x 37 cm (WxDxH)

Memory upgrade: MDDR3-1GB: 1.024 MB, MDDR3-2GB: 2.048MB

HD-6 SSD hard disc: 32 GB for easy document management

HD-7 SSD hard disc: 128 GB for easy document management

Data security kit (E): in line with security level EAL3

USB IC Card Reader + Card Authentication Kit (B): Support for various authentication keys available

UG-33: ThinPrint support

Optional interfaces:

IB-50 Gigabit Ethernet: 10BaseT/100BaseTX/1000BaseT (RJ-45)

IB-51 Wireless LAN: 802.11b/g/n

MODEL VARIATIONS

ECOSYS P7040CDN/KL3: ECOSYS P7040CDN incl. warranty extension KYOLIFE 3 years

WARRANTY

2-year warranty as standard. KYOCERA guarantees the drum and developer for 3 years or maximum 300,000 pages A4 (whichever occurs sooner), provided the printer is used and cleaned in accordance with the service instructions.

KYOLIFE Up to 5-year optional on-site warranty extension for printer and options.



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