



> PRINT

**ECOSYS P6026cdn**

COLOUR PRINTER  
FOR A4 FORMAT

# POWERFUL PRINTING IN COLOUR.



This printer will enthrall all work groups looking for a professional office colour printing solution. It is made of our renowned long-life components, which help to reduce waste and give the printer the exceptional reliability KYOCERA stands for. To make sure it is a pleasant tool to share a room with, we made it very compact and quiet. And even though it produces colour prints of astounding clarity in no time, it uses very little energy – thus treating both the environment and your budget with utter care.

- > Up to 26 pages per minute in A4 in colour and b/w
- > Up to 9,600 dpi printing quality with multibit technology
- > Standard duplex unit for double-sided printing
- > 500-sheet universal cassette, also for A6 format
- > Up to 5 paper feeders for flexible media support
- > Mobile printing support including AirPrint
- > Low-noise printing, no noise in sleep mode
- > Exceptionally low printing costs in its class



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 the toner is the only consumable and hardly ever needs to be replaced. The modular design concept allows you to add workflow-enhancing functions as required and the integrated system software provides long-term cross-network compatibility.

#### PRESCRIBE IIc

With the KYOCERA page design and control language PRESCRIBE IIc, even complex graphics, logos and forms (multipart forms) can be created independently on the system and saved and updated in the printer. Consequently, an integration of graphics into print files is no longer necessary. The printer accesses them as required and thereby reduces network traffic.

#### KYOCERA NetViewer

KYOCERA NetViewer enables the complete monitoring and control of all ECOSYS printers and digital KYOCERA multifunctionals from any Windows® PC and thus gives you the means to streamline your network administration. It also supports standardised SNMP.

#### GENERAL

**Technology:** KYOCERA ECOSYS, Colour Laser

**Control Panel Display:** 2-line LCD back light display

**Engine speed:** Up to 26 pages per minute in A4 in colour and b/w

**Resolution:** 600 x 600 dpi  
Multi-bit technology for print quality of up to 9,600 x 600 dpi

**Duty cycle:** Max. 65,000 pages per month

**Warm-up time:** Approx. 29 seconds or less from power on

**Time to first page:** Approx. 9 seconds or less in b/w  
Approx. 10.5 seconds or less in colour

**Integrated accounting:** 100 department codes

**Dimensions (W x D x H):** Main unit:  
390 mm x 523 mm x 397 mm

**Weight (main unit):** approx. 30.2 kg

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

**Power consumption:**

Printing: 422 W

Ready mode: 61 W

Low-Power mode: 32 W

Sleep mode: 4 W

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

Printing in colour: 49,1 dB(A) LpA

Ready 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:** 50-sheet multi-purpose tray; 60 – 220 g/m<sup>2</sup>; A4, A5, A6, B5, B6, Letter, Legal, Custom (70 x 148 mm – 216 x 356 mm) 500-sheet universal cassette; 60 – 163 g/m<sup>2</sup>; A4, A5, A6, B5, B6, Letter, Legal, Custom (105 x 148 – 216 x 356 mm). Max. paper capacity incl. options: 2,050 sheets

**Duplex functionality as standard:** Double-sided printing: 60 – 163 g/m<sup>2</sup>; A4, A5, B5, Letter, Legal

**Output capacity:** 250 sheets face-down with paper full sensor

#### CONTROLLER

**CPU:** Power PC 4655/667MHz

**Memory:** Standard: 512 MB RAM, max. 1,536 MB RAM

**Standard interfaces:** USB 2.0 (Hi-Speed), 2x 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 (5c, XL), KPDL 3 (PostScript 3 compatible), XPS Direct Print, PDF Direct Print 1.7, with automatic emulation sensing

**Operating systems:** All current Windows operating systems, Mac OS X Version 10.4 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)

**Print features:** AirPrint, IPP printing, Email printing, Secure printing via SSL, IPSec, HTTPS, SNMPv3, IPPS, POP over SSL, SMTP over SSL, Private Print, Toner save mode

#### CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19798

**Toner-Kit TK-590C, TK-590M, TK-590Y:** cyan, magenta, yellow toner yield 5,000 pages A4  
Starter toner: cyan, magenta, yellow toner yield 2,500 pages A4

**Toner-Kit TK-590K:** black toner yield 7,000 pages A4  
Starter toner: black toner yield 3,500 pages A4

#### COMMAND CENTER RX

The Command Centre RX enables to control and manage various settings by accessing the device via a common web browser. It automatically updates screens, customises user screens, and displays department and restriction settings.

#### USB INTERFACE FOR USB FLASH MEMORY DEVICE

Documents can be printed directly from a USB flash memory device via the USB host interface. You can select documents stored as PDF, XPS, TIFF or JPEG directly on 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 b/w with activated duplex mode as standard, thus leading to a reduced toner and paper consumption.

#### OPTIONS

**PF-520 Paper feeder:** 500 sheets; 60 – 163 g/m<sup>2</sup>; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm – 216 x 356 mm)

**PF-530 Paper feeder:** 500 sheets; 60 – 220 g/m<sup>2</sup>; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm – 216 x 356 mm)

**CB-520 Cabinet:** Wooden desk with storage capacity. Approx. 38.5 cm x 50 cm x 58 cm (WxHxD)

**Memory upgrade:** MDDR3-1GB: 1,024 MB

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

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

**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 P6026cdn/KL3:** ECOSYS P6026cdn incl. warranty extension KYOLife 3 years

#### WARRANTY

1-year warranty as standard.\* KYOCERA guarantees the drums and developers for 3 years or maximum 200,000 pages (whichever occurs sooner), provided the printer is used and cleaned in accordance with the service instructions.



The up to 5-year on-site warranty extension for printer and options.

