

> PRINT

ECOSYS P3050dn

BLACK AND WHITE A4 PRINTER

FLEXIBILITY AND HIGH PERFORMANCE FOR WORKGROUPS

Gigabit LAN as standard with optional Wi-Fi and Wi-Fi Direct.

Mobile printing support for AirPrint, Mopria, KYOCERA Mobile Print.



Secure print release with KYOCERA Net Manager.

Convenient printing direct from USB flash memory.











With up to 50 pages per minute print speed, fast first print times, a powerful controller, mobile print support and low running costs, the ECOSYS P3050dn will be a welcome addition to any team. It also boasts enhanced security features with card authentication, private print and hard disk protection. And as you would expect of a KYOCERA printer, the long-life components and lower energy consumption ensure this device leaves a small environmental footprint.



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 500,000 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.

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.

CONTROLLER

Memory: 512 MB RAM, max. 2,560 MB RAM

Controller language: PRESCRIBE IIe

other operating systems on request

protects data on the optional SSD.

CONSUMABLES

ISO/IEC 19752

Standard interface: USB 2.0 (Hi-Speed), 2 USB Host Interfaces,

Gigabit Ethernet (10/100/1000BaseT), Slot for optional

internal print server or SSD hard disc, Slot for optional

Emulations: PCL6 (PCL5c/PCL-XL), PostScript* 3 (KPDL 3),

XPS Direct Print, PDF Direct Print 1.7, IBM Proprinter X24E,

Operating systems: All current Windows operating systems.

Mac OS X Version 10.8 or higher, UNIX, LINUX as well as

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

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

Mobile printing support: KYOCERA Mobile Print app for

iOS and Android; AirPrint, Mopria, Google Cloud Print

Average continuous toner yield in accordance with

Capacity of starter toner is 8,000 pages A4.

TK-3170 Toner-Kit: Microfine toner for 15,500 pages A4

integrated department codes. Data Security Kit (E)

Epson LQ-850 with automatic emulation sensing

CPU: 1.2 GHz

ECOSYS P3050dn **GENERAL**

Technology: KYOCERA ECOSYS Laser

Control panel: 5 line LCD back lit display with alphanumeric

Engine speed: Up to 50 pages per minute in A4 and A5 Resolution: 1,200 dpi

Duty cycle:

Maximum: 200,000 pages per month Maximum average: 25,000 pages per month Average: 8,000 pages per month

Warm-up time: Approx. 20 seconds or less from power on

Time to first page: Approx. 6.2 seconds or less

Dimensions: (W x D x H) 380 mm x 410 mm x 320 mm, 396 mm x 421 mm x 342 mm incl. curves

Weight: Approx. 15.5 kg (main unit) Power source: 220/240 V, 50/60 Hz

Power consumption Printing: 636 W Ready mode: 11 W Sleep Mode: 0.9 W

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

Printing: 53.2 dB(A) LpA Quiet Mode: 50.8 dB(A) LpA Ready mode: 26.9 dB(A) LpA Sleep mode: Immeasurably low 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 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, Letter, Legal, Custom (70 x 148 - 216 x 356 mm) 500-sheet universal paper cassette, $60 - 120 \text{ g/m}^2$; A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 – 216 x 356 mm) Max. input capacity incl. options: 2,600 sheets

Duplex functionality as standard: Double-sided printing: A4, A5, B5, Letter, Legal, Custom (140 x 210 mm - 216 x 356 mm), 60 - 120 g/m²

Output capacity: 500-sheet-face-down with paper full sensor and optional 250-sheet-face-up with PT-320

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 with activated duplex mode as standard, thus leading to a reduced paper consumption.

OPTIONS

PF-320 Paper feeder (max. 4 units): Max. 500 sheets; 60-120 g/m²; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm - 216 x 356 mm)

PF-3100 Bulk paper feeder and PB-325 Printer base: Max. 2,000 sheet, 60 - 220 g/m2, not to be combined with PF-320

CB-360 Cabinet: Wooden desk with storage capacity, Approx. 38cm x 41cm x 50cm (WxDxH)

CB-365 Cabinet: Wooden desk with storage capacity, Approx. 38cm x 41cm x 35cm (WxDxH)

PT-320 Paper tray: 250-sheet-face-up output tray

Memory upgrade:

MD3-1024: 1.024 MB, MDDR3-2GB: 2.048 MB HD-6 SSD hard disc: 32 GB for easy document management HD-7 SSD hard disc: 128 GB for easy document

Data security kit (E): Encrypts data stored on optional SSD

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

UG-33: ThinPrint support

Optional interface:

IB-36: Wireless LAN (802.11b/g/n) with Wi-Fi Direct IB-50: Gigabit Ethernet: 10BaseT/100BaseTX/1000BaseT (RI-45)

IB-51: Wireless LAN (802.11b/g/n) IB-32B: Parallel IEEE1284 interface kit

2-year warranty as standard. KYOCERA guarantees the drum and developer for 3 years or maximum 500,000 pages (whichever occurs sooner), provided the printer is used and cleaned in accordance with the service instructions.



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











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