ECOSYS®

> **PRINT**

ECOSYS P3055dn

BLACK AND WHITE
A4 PRINTER

THE RELIABLE PRINTING POWERHOUSE

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

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

NHS prescription print support as standard.

Save frequently printed documents on the device with the optional SD or SDD cards.

ENERGY STAR

AirPrint

Google Cloud Print

mopria ALLIANCE

WiFi CERTIFIED

Product depicted includes optional paper feeder

When the going gets tough, you need a printer that exceeds all expectations to help you meet your deadline and the ECOSYS P3055dn does exactly that. With a print speed of up to 55 pages per minute, a fast time to first print and superior 1200 dpi resolution, it satisfies even the most demanding of workgroups. The device has enhanced security features and flexible paper handling options, with a maximum paper capacity of 2,600 sheets. It's long-life components mean incredibly low running costs and low impact on the environment.

KYOCERA
Document Solutions

ECOSYS 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.

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.

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.

ECOSYS P3055dn
GENERAL

Technology: KYOCERA ECOSYS Laser

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

Engine speed: Up to 55 pages per minute in A4 and A5

Resolution: 1,200 dpi

Duty cycle:
Maximum: 250,000 pages per month
Maximum average: 27,500 pages per month
Average: 1,200 pages per month

Warm-up time: Approx. 25 seconds or less from power on

Time to first page: Approx. 6.6 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: 675 W
Ready mode: 11 W
Sleep Mode: 0.9 W

Noise (Sound pressure level: ISO 7779/ISO 9296):
Printing: 54.7 dB(A) LpA
Quiet Mode: 50.4 dB(A) LpA
Ready mode: 27.1 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 g/m²; 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

CONTROLLER

CPU: 1.2 GHz

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

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 SD/SDHC-Card

Controller language: PRESCRIBE IIe

Emulations: PCL6 (PCL5c/PCL-XL), PostScript* 3 (KPDL 3), XPS Direct Print, PDF Direct Print 1.7, IBM Proprinter X24E, Epson LQ-850 with automatic emulation sensing

Operating systems: All current Windows operating systems, Mac OS X Version 10.8 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 19752

TK-3190 Toner-Kit: Microfine toner for 25,000 pages A4 Capacity of starter toner is 10,000 pages A4.

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 management

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 (RJ-45)
IB-51: Wireless LAN (802.11b/g/n)
IB-32B: Parallel IEEE1284 interface kit

WARRANTY

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.

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

ENERGY STAR | AirPrint | Google Cloud Print | mopria | WiFi CERTIFIED

YOUR KYOCERA BUSINESS-PARTNER

KYOCERA Document Solutions