KYOCERA
Document Solutions

> **PRINT**

ECOSYS P4040dn

MONOCHROME PRINTER
FOR A3 FORMAT

DEPENDABLE
ALL-ROUNDERS FOR
DYNAMIC TEAMS

ECOSYS®

The ECOSYS P4040dn A3 mono printer presents the ideal workhorse for workgroups looking to print a wide variety of output sizes (up to A3). With print speeds of up to 40ppm (A4), this fast, compact and quiet printer offers an expandable paper capacity of up to 6 paper trays with maximum paper capacity of 2,600 pages, offering flexible paper handling for the demanding workgroup.

ECOSYS ® long life technology results in exceptional durability and low total cost of ownership.

> Up to 40 pages per minute A4
> Up to 22 pages per minute in A3
> 1,200 x 1,200 dpi printing quality
> Standard duplex unit for double-sided printing
> Standard Network, USB and Parallel Connectivity
> 100-sheet multi-purpose tray
> 500-sheet universal cassette
> Direct PDF Print from USB Flash memory device
> Exceptionally low printing costs in its class

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ECOSYS stands for ECOlogy, ECOnomy and SYStem-printing. With 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, and the drum units every 100,000 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.

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, integration into print files no longer applies. They are only accessed as required and therefore relieve the load on the network.

The KYOCERA NetViewer

The 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.

Status Monitor and Command Centre

The Status Monitor shows the current printers condition and gives direct access to the Command Centre for the modification of settings that are not contained in the drivers (e.g. network settings, adjustment of sleep mode or blocking of the control panel).

USB Host Interface for USB Flash Memory

PDF files can be printed directly from a USB Flash Memory (e.g. USB stick) via the USB host interface. Documents are selected directly via the printer's control panel. No computer is required.

GENERAL

Technology: Kyocera ECOSYS Laser

Engine Speed:
Up to 40 A4 pages per minute
Up to 22 A3 pages per minute

Warm-up time: 18 seconds or less

Time to first print: 7.5 seconds or less

Resolution: Fine 1,200

Memory: Standard 256MB, upgradeable to 1,280MB

Power Source: 220-240V, 6.0A

Dimensions (W x D x H) / Weight:
469 x 410 x 320 mm / 20kg

Power Consumption:
Print: 586w
Sleep mode: 1.5w
Ready: 14w

PAPER HANDLING

Standard Paper Sources: 500 Sheet Drawer, 100 Sheet Multi-Purpose Tray

Standard / Maximum Paper Sources: 2 / 6 including Multi-Purpose Tray and optional paper feeders

Standard Paper Drawer Size / Weight: 105 x 148mm to 297 x 431.8mm / 60 - 120 g/m2

Standard Duplex Paper Size / Weight: 148 x 210mm to 297 x 431.8mm / 60 - 120 g/m2

Standard / Maximum Paper Capacity: 600 / 2,600 Sheets

Multi-Purpose Tray Paper Size / Weight: 70 x 148mm to 297 x 450mm / 60 - 220 g/m2

Output Capacity: 500 Sheets (A4) / 450 Sheets (A3)

Duplex Printing: Standard Duplex, 28 Pages Per Minute (A4)

CONTROLLER

CPU / MHz: Embedded Power PC 465 / 750MHz

PDL / Emulations: PRESCRIBE, PCL6(5e,XL) included PCL5c, KPDL3(PostScript3 compatible), XPS, Line Printer, IBM Proprinter X24E, EPSON LQ-850

Direct Print: USB: TIFF, JPEG, XPS, PDF (version 1.7)

Fonts: 93 scalable fonts (PCL6/KPDL3), 8 Fonts for Windows Vista, 1 Bitmap Font

Barcodes: 1 Dimensional: 45, 2 Dimensional: 1 (PDF417)

Supported Client Operating Systems: Certified for Microsoft® Windows Vista® 32/64-bit, Windows XP® 32/62-bit, Windows Server 2003 32/64-bit, Windows Server 2008 32/64-bit, Mac OS X v10.39, v10.4, v10.5 and later; Linux, Windows 7 32/64-bit

Supported Network Operating Systems: Microsoft Windows, Server 2003, XP, Vista, 2003 64-bit, XP 64-bit,(for Microsoft IPv6 compatible with Windows 2003, XP, and Vista); Novell 5.1 and Later; Mac OS X 10.2.8, v10.3, v10.4, v10.5 and later; Linux, Unix

Printer Management: Status Monitor, Command Center RX Web Interface, Kyocera Net Admin, Kyocera Net Viewer

Connectivity / Interfaces: Standard 10BASE-T/100BASE-TX/1000BASE-T, High Speed USB 2.0 x 1, e-KUIO x 1, USB-Host x 1

Network Protocols: IPsec, HTTPS, LDAP over SSL, SNMPv3, POP over SSL, IPPS

Security: IPsec, 802.1x, SSL/TLS (HTTPS), SNMPv3

Drivers: KX Driver For Windows, Mini Drivers, KX(XPS) Driver

Departmental Accounting: 100 Department Codes

Additional Print Features: Toner save, mode, Secure Print, WSDPrint, N-Up, Printing, Private Print, Internet Printing IPP 1.0 or 1.1, MP Tray mode

CONSUMABLES

TK-7304 Microfine toner for 15,000 pages A4, at 5% coverage, in accordance with ISO19752

Capacity of starter toner is 7,500 pages A4, at 5% coverage, in accordance with ISO/IEC 19752

Maintenance Kit: Installed every 500,000 pages

OPTIONS

PF-4100 Paper Feeder: 500 Sheets paper feeder

PT-4100 Paper Feeder: 250 Sheets face-up output tray

Memory upgrade:
1 slot available for memory upgrade

DIMM-512P: 512MB or

DIMM-1GBP: 1,024MB:

HD-6 SSD: 32GB

HD-7 SSD: 128GB

SD Card: 1 slot (up to 32 GB)

Optional interface:
IB-32: IEEE1284 Parallel Port
IB-50: Gigabit Ethernet
IB-51: Wireless LAN interface