› PRINT

ECOSYS P3045dn

BLACK & WHITE NETWORK PRINTER

ECONOMICAL. ECOLOGICAL. ECOSYS TECHNOLOGY.

The **ECOSYS P3045dn** is a proven monochrome printer for businesses that demand exceptional performance, reliability and versatility at the desktop. Speeds up to 47 ppm, super crisp output, standard duplex and large paper capacity help keep your information moving as fast and efficiently as you do. Add flexible options including on-the-go mobile printing capability, walk-up USB accessibility, upgradable memory and secure printing, and you're now equipped to take your document imaging to the next level. It's desktop printing, redefined.

- Business Output up to 47 Pages per Minute
- 5 Line LCD Screen with Hard Key Control Panel
- Up to 2,600 Sheets Paper Capacity
- KYOCERA Mobile Print, Google Cloud Print™ and Mopria® Enabled
- Wireless and Wi-Fi Direct Capability*
- Memory Upgradable to 2.5 GB*
- Expandable Storage up to 128 GB*
- Data Security Kit and IC Card Authentication Available*
- KYOCERA Fleet Services ready, a secure cloud-based monitoring system, optimizes device uptime and reduces costs

*Optional Features

KYOCERA
Document Solutions

ECOSYS P3045dn

ECOSYS TECHNOLOGY

Kyocera ECOSYS printers provide advanced office solutions that enable businesses to achieve fast return-on-investment, with minimal impact on the environment. Specifically, ECOSYS printers utilize imaging technology that is comprised of our patented long-life drum and separate toner cartridges. This eliminates drum replacement when toner is depleted, reducing both cost-per-print and landfill waste. As such, Kyocera's best-in-class ECOSYS printers support our customers' sustainability initiatives–while driving down operating costs.

HARNESS THE POWER OF YOUR ECOSYS PRINTER WITH CUSTOMIZED BUSINESS APPLICATIONS

KYOCERA MOBILE PRINT: Simply and conveniently print files, web pages, and images using your smartphone or tablet.

KX DRIVER: A common interface across all Kyocera devices, providing comprehensive access to all device features.

COMMAND CENTER RX: View toner levels, paper availability and device status via users' Web browser.

PRESCRIBE: Create, store and print frequently used forms directly from a Kyocera printer.

BASIC SPECIFICATIONS

Configuration: Monochrome Printer
Pages per Minute:
Letter: 47 ppm; Legal: 38 ppm
Duplex Print Speed:
Letter: 33 ppm; Legal: 19 ppm
Display: 5 Line LCD with Hard Key Control Panel
Warm Up Time: 15 Seconds or Less (Power On), 15 Seconds or Less From Sleep
First Page Out Time: 5.9 Seconds or Less
Resolution: 600 x 600 dpi, 300 x 300 dpi; Fast 1200 (1800 x 600 dpi) and Fine 1200 (1200 x 1200 dpi) Interpolated Resolution
Memory: Std/Max: 512 MB / 2.5 GB
Duplex: Standard Stackless Duplex Supports Statement to Legal (5.5" x 8.5" - 8.5" x 14"), 16 lb Bond - 67 lb Index (60 - 120gsm)
Dimensions / Weight:
14.9" W x 16.1" D x 11.2" H / 32 lb
Maximum Monthly Duty Cycle:
200,000 Pages per Month

POWER CONSUMPTION

Electrical Requirements:
120V: 60Hz, 9.5A; 220-240V, 50Hz, 5.4A
Typical Electricity Consumption (TEC):
120V: 2.50 kWh/week; 220-240V 2.16 kWh/week
Maximum (Including Options):
120V: 1,180W; 220-240V: 1,256W
Printing: 120V: 664W; 220-240V: 594W
Ready Mode: 120V: 10W; 220-240V: 10W
Sleep Mode: 120V: 0.8W; 220-240V: 0.9W
Power Off: 120V: 0.05W; 220-240V: 0.08W

PRINT SPECIFICATIONS

Standard Controller: ARM Cortex-A9 1200MHz
PDLs / Emulations: PRESCRIBE, PCL6 (PCL-XL/PCL-5c), KPDL3 (PDF Direct Print, AES), XPS, Open XPS (TIFF/JPEG Direct Print), IBM Proprinter, Line Print
Fonts: Outline Fonts 93 (PCL 6/KPDL3), 8 Fonts (Windows/Vista); Bitmap (Font 1 and Font 79)
Barcodes:
1 Dimensional: 45; 2 Dimensional: PDF417
Windows OS Compatibility: Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows XP, Windows Vista, Windows 7, Windows 8, Windows 8.1, Windows 10; Linux
Mac OS Compatibility:
Apple Macintosh OS X 10.5 or Later
Interface: 10/100/1000BaseTX, 1 Hi-Speed USB 2.0, 2 USB Host; Optional: Wireless LAN **IB-36** (Approx. 98 ft Range & Wi-Fi-Direct), **IB-51** (Approx. 328 ft Range), Dual NIC **IB-50**, Parallel Interface **IB-32B**
Network Print and Supported Protocols:
TCP/IP, IPv4, IPv6, NetBEUI, SNMP, HTTP, DNS, PNP USB, PnP-X (WS-Discovery for WSD Print Service), Apple Bonjour
Mobile Printing: KYOCERA Mobile Print, KYOCERA Mobile Print For Students, KYOCERA MyPanel, Google Cloud Print™ and Mopria®
Drivers: KX Driver, KX (XPS) Driver, PCL Mini Driver, KPDL Mini, TWAIN Driver, WIA Driver, MAC Driver, Linux Driver, Window Inbox Driver, KX PRESCRIBE Macro Generator
Utilities: KYOCERA Net Direct Print, KYOCERA Mobile Print, KYOCERA Print Center, KYOCERA Net Admin, KYOCERA Net Viewer, Quick Setup, Wi-Fi Setup Tool
Additional Print Features: EcoPrint; N-Up Printing, Private Print; Proof and Hold; Quick Copy[1] and Job Storage[1]
Job Management:
Job Accounting, 100 Department Codes

SECURITY SPECIFICATIONS

Standard: Local Authentication, Network Authentication, IPsec, HTTPS, LDAP over SSL, SNMPv3, Data Security Kit (E)

PAPER SUPPLY

Standard Paper Sources: Single 500 Sheet Drawer, 100 Sheet Multipurpose Tray
Standard / Maximum Paper Sources:
2 / 6 Including Multipurpose Tray
Standard / Maximum Paper Capacity:
600 Sheets / 2,600 Sheets
Paper Size: Standard / Optional Drawers / MPT: Statement to Legal (5.5" x 8.5" - 8.5" x 14")
Paper Weight: Standard Drawer: 16 lb Bond - 67 lb Index (60 - 120gsm); MPT: 16 lb Bond - 120 lb Index (60 - 220gsm)
Standard Output Tray Capacity:
250 Sheets (Face down)
Input Materials: Standard / Optional Drawer: Plain Paper, Bond Paper, Recycled Paper; MPT: Plain Paper, Bond Paper, Labels, Recycled, Velum, Letterhead, OHP, Envelopes, Thin Paper, Thick Paper, Coated Paper, Banner

PAPER HANDLING OPTIONS

PF-320 PAPER FEEDER

Paper Capacity: 500 Sheets x 4 (80gsm)
Paper Size: Statement to Legal (5.5" x 11" - 8.5" x 14"), 16 -32 lb Bond, Envelopes, Custom
Dimensions / Weight:
14.9" W x 16.1" D x 4.7" H / 8.8 lbs

PF-3100 LARGE CAPACITY CASSETTE

Paper Capacity: 2,000 Sheets (75gsm)
Paper Size: Statement to Letter (5.5" x 8.5" - 8.5" x 11"), Envelopes, Custom
Dimensions / Weight:
14.9" W x 27.7" D x 7.2" H / 8.8 lbs

ADDITIONAL OPTIONS

Print Management: ThinPrint (**UG-33**)
Security: Card Authentication Kit(B); Data Security Kit (E)
SD Card: 16 / 32 GB
HDD: HD-6: 32 GB SSD / **HD-7:** 128 GB SSD
Wireless LAN: IB-36, IB-51 (EEE 802.11b/g/n)
Additional NIC: IB-50 Gigabit NIC
Optional Interface: IB-32B (Parallel Interface)
Attachment Kit:
PB-325 (Base Unit for the **PF-3100**)
Optional Memory:
1 GB, 2 GB DIMM Memory (DDR3)
Other: PCL Barcode Flash 3.0 (Type E)

Note:
[1]Requires Optional SD Card, **HD-6** or **HD-7**

Specifications and design are subject to change without notice.
For the latest on connectivity visit usa.kyoceradocumentsolutions.com.
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