



› PRINT

**ECOSYS P3055dn**

BLACK & WHITE NETWORK  
PRINTER



**ECONOMICAL.  
ECOLOGICAL.  
ECOSYS  
TECHNOLOGY.**



The **ECOSYS P3055dn** redefines the monochrome desktop printer. Fast output speeds of 57 ppm, up to Fine 1200 dpi resolution, standard duplex and scalable paper capacity options power your daily document imaging needs. On-the-go mobile printing capability, walk-up USB accessibility and secure printing take your productivity to the next level. Durable and reliable, it has been created for businesses that demand exceptional performance. Big on features yet small in size, the ECOSYS P3055dn is just what you need to keep your business moving forward.

- › Business Output up to 57 Pages per Minute
- › 5 Line LCD Screen with Hard Key Control Panel

- › Up to 2,600 Sheets Paper Capacity
- › Apple AirPrint®, 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

## 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.

## BASIC SPECIFICATIONS

**Configuration:** Monochrome Printer

**Pages per Minute:**

Letter: 57 ppm; Legal: 46 ppm

**Duplex Print Speed:**

Letter: 40 ppm; Legal: 23 ppm

**Display:** 5 Line LCD with Hard Key Control Panel

**Warm Up Time:** 25 Seconds or Less (Power On),  
25 Seconds or Less From Sleep

**First Page Out Time:** 6.6 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 12.6" H / 34.2 lb

**Maximum Monthly Duty Cycle:**

275,000 Pages per Month

## POWER CONSUMPTION

**Electrical Requirements:**

120V: 60Hz, 10A; 220-240V, 50Hz, 5.6A

**Typical Electricity Consumption (TEC):**

120V: 3.16 kWh/week; 220-240V 2.74 kWh/week

**Maximum (Including Options):**

120V: 1,204W; 220-240V: 1,275W

**Printing:** 120V: 753W; 220-240V: 675W

**Ready Mode:** 120V: 11W; 220-240V: 11W

**Sleep Mode:** 120V: 0.8W; 220-240V: 0.9W

**Power Off:** 120V: 0.05W; 220-240V: 0.07W

## 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

Specifications and design are subject to change without notice.  
For the latest on connectivity visit [usa.kyoceradocumentsolutions.com](http://usa.kyoceradocumentsolutions.com).  
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## 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.

**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, Apple AirPrint®, 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<sup>1</sup> and Job Storage<sup>1</sup>

**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:**  
500 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 Legal (5.5" x 11" - 8.5" x 14"),  
16 -32 lb Bond, 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** (IEEE 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**)

**Paper Tray:**

**PT-320** (Face Up Output Tray for the **PF-3100**)

**Optional Memory:**

1 GB, 2 GB DIMM Memory (DDR3)

**Other:** PCL Barcode Flash 3.0 (Type E)

**Note:**

<sup>1</sup>Requires Optional SD Card, **HD-6** or **HD-7**

