

# ECONOMICAL. ECOLOGICAL. ECOSYS TECHNOLOGY.



The ECOSYS P2135dn is a cost effective, highly productive black & white network printing solution for small workgroups. Designed for heavy output in a small footprint, it delivers exceptionally crisp quality results from first page to last, at impressive speeds up to 37 pages per minute. Standard print from USB capability allows on-the-go printing, while optional wireless printing solutions help keep your document imaging moving without tying you to the device. Cost-conscious users will appreciate the added benefit of ECOSYS long life consumables, which lowers operating costs, minimizes downtime and maximizes efficiency.

- > Fast Output Speed of 37 Pages per Minute
- > Crisp Black & White Prints
- > Built in Web Interface for Simplified Device Management
- > Standard Gigabit Ethernet
- > ECOSYS Long Life Consumables
- > Standard USB Host Interface for On-the-Go Printing
- > Wireless Printing Capable
- > Apple AirPrint™ Enabled for a Mobile Printing Solution



# ECOSYS P2135dn

# **ECOSYS TECHNOLOGY**

KYOCERA's objective is to manufacture superior products with a low Total Cost of Ownership (TCO) and minimize the impact on the environment. ECOSYS printers incorporate a patented long life drum which is separate from the toner container, eliminating drum replacement when toner is depleted and reducing landfill waste. ECOSYS printers provide a printing solution that incorporates long life consumables and one of the lowest costs per print. The operating costs of traditional cartridge-based printers can easily exceed many times the original purchase price during the life of the product.

## 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.



APPLE AIRPRINT: Driverless printing from iOS and OS X products to select KYOCERA devices.



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:

Black & White Network Printer

Pages per Minute: Letter: 37 ppm; Legal: 30 ppm; A4: 35 ppm Warm Up Time: 16.5 seconds or less from main power on and sleep First Page Out: 8 seconds or less

Resolution: Fine 1,200 (1,200 x 1,200 dpi), Fast 1,200 (1,800 dpi level x 600 dpi), 600 x 600 dpi, 300 x 300 dpi Memory: Standard: 256 MB, Upgradable to 1,280 MB

Duplex Printing: Standard Stackless, 20 Pages per Minute Letter Dimensions / Weight: 14.8" W x 15.5" D x 10.5" H / 26.5 lbs

Noise: Printing: 55dB (A); Ready: 30dB (A) Maximum Monthly Duty Cycle: 50,000 Pages per Month

# POWER CONSUMPTION

Electrical Requirements: 120v, 60Hz, 8.0A; 220-240V, 50Hz, 4.2A Typical Energy Consumption (TEC): 2.07 KWh/week (120V);

1.91 kWh/week (220-240V)

Maximum (including options): 120V: 944 W; 220-240V:953 W

Printing: 120V: 519 W; 220-240V: 499 W Ready Mode: 120V: 10.6 W; 220-240V: 11 W Sleep Mode: 120V: 2.9 W; 220-240V: 2.5 W Power Off: 120V: 0.1 W; 220-240V: 0.1 W

# CONTROLLER SPECIFICATIONS

Standard Controller: PowerPC 465 / 500MHz

PDLs / Emulations: PRESCRIBE, PCL6 (PCL5e/PCLXL), KPDL3

Direct Print: USB: TIFF, JPEG, XPS, Encrypted PDF, PDF (Version 1.7) Fonts: 93 Scalable Fonts for PCL/Postscript, 8 Fonts for Windows Vista, 1 Bitmap Font

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

Windows OS Compatibility: Windows XP/Vista/7/8/8.1/Server 2003/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2

Mac OS Compatibility: Mac OS 10.5 and later, AirPrint Enabled Interfaces: Standard 10/100/1000BaseTX, High Speed USB 2.0,

1 USB Host Interface, 1 Expansion Slot; Optional: 10/100/1000BaseTX (IB-50 for Dual NIC);

Optional IEEE 802.11 b/g/n (IB-51 for Wireless LAN Interface) Network Protocols: TCP/IP, IPv4, IPv6: HTTP, LPD, FTP, IPP, RawPort, LLTD, SNTP, DHCP, SMTP, POP3, DNS, SNMPv1/v2, WSD

Security: IPsec, SNMPv3, IEEE802.1x, IPP over SSL/TLS, HTTP over SSL/TLS, SMTP over SSL/TLS, POP3 over SSL/TLS

Drivers: KX Driver For Windows, KX(XPS) Driver, PCL/KPDL Mini Driver, PPD for Mac, PPD for Linux

Utilities: KYOCERA Net Admin, KYOCERA Net Viewer, KYOCERA Net Direct Print, Command Center RX

Additional Print Features: PDF Direct Print: PDF ver1.7, Encrypted PDF (available with KYOCERA Net Direct Print utility)

Multi Language Support: English, German, Italian, French, Spanish, Portuguese, Dutch, Russian

# PAPER SUPPLY

Standard Paper Sources: 250 Sheet Drawer, 50 Sheet Multipurpose Tray Standard / Maximum Paper Sources: 2 / 4 including Multipurpose Tray

Standard / Maximum Paper Capacity: 300 Sheets / 800 Sheets

Standard Paper Drawer Size / Weight: Letter, Legal, A4, A5, A6, B5. Custom / 16 - 32 lb Bond (60-120gsm)

Standard Duplex Paper Size / Weight: Letter, Legal, A4, A5, B5, Custom / 16 - 28 lb Bond (60-105gsm)

Multi-Purpose Tray Paper Size / Weight: Letter, Legal, A4, A5, A6, B5, B6, Custom / 16 lb Bond - 120 lb Index (60-220gsm)

Input Materials: Drawers: Plain Paper, Bond Paper, Recycled Paper; MPT: Cardstock, Label, Envelope, Postcard, Transparency

Output Capacity: 250 Sheets (face-down)

# PAPER HANDLING OPTIONS

Up to two (2) PF-100 Drawers can be installed

# PF-100 PAPER FEEDER

Paper Capacity: 250 Sheets

Paper Size / Weight: Letter, Legal, A4, A5, B5, Custom / 16 - 32 lb Bond (60-120gsm)

Dimensions / Weight: 14.8" W x 15.4" D x 3.9" H / 7.7 lbs

### CONSUMABLES

Black Toner: TK-172: Toner for 7,200 pages\* (ships with 2,300 pages)

# ADDITIONAL OPTIONS

Memory: 256 MB, 512 MB or 1 GB via 144 pin DDR2-SDRAM DIMM

Wireless LAN: IB-51: IEEE 802.11 b/g/n Additional NIC: IB-50 Gigabit NIC

\*Based on ISO 19752

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