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ECOSYS M2035dn

BLACK & WHITE MULTIFUNCTIONAL
PRINTER



ECONOMICAL.
ECOLOGICAL.
ECOSYS
TECHNOLOGY.



The **ECOSYS M2035dn** black & white multifunctional network printer is a budget friendly device that packs power and productivity in a small footprint. Combining crisp output, color scanning and the convenience of one device for your print, copy, and scan needs, it supports business workgroups of all sizes. Whether you are printing multipage reports or standard business documents, the result is consistent, professional output at impressive speeds up to 37 pages per minute. Add to that ECOSYS long life consumables, wireless printing capabilities, and an array of productivity boosting network capabilities, and you've got everything you need for efficient, cost effective document imaging.

- › Fast Output Speed of 37 Pages per Minute
- › Standard Print, Copy and Color Scan
- › Standard Duplex and 300 Sheet Paper Capacity
- › Standard Gigabit Ethernet
- › ECOSYS Low Total Cost of Ownership
- › Standard USB Host Interface for On-the-Go Printing and Scanning
- › Apple AirPrint™ Enabled for a Mobile Printing Solution

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.

BASIC SPECIFICATIONS

Configuration: Black & White Multifunctional Printer - Print / Scan / Copy

Pages per Minute: Letter: 37 ppm; Legal: 30 ppm; A4: 35 ppm

Warm Up Time: 20 seconds or less from main power on

First Page Out:

Copy: 6.9 seconds or less;

Print: 7 seconds or less

Display: 5 Line LCD Screen with hard key control panel

Resolution: 600 x 600 dpi, 1,800 x 600 dpi interpolated

Memory: Standard: 512 MB, Upgradable to 1,536 MB

Duplex: Standard Stackless Duplex Supports Statement to Legal (5.5" x 8.5" - 8.5" x 14"), 16 - 28 lb Bond (60-105gsm)

Standard Output Tray: Statement - Legal; 150 Sheets

Dimensions / Weight: 19.4" W x 16.9" D x 17.6" H / 40 lbs

Maximum Monthly Duty Cycle: 50,000 Pages per Month

POWER CONSUMPTION

Electrical Requirements: 120V, 60Hz, 8.0A; 220-240V, 50Hz, 4.2A

Maximum (including options): 120V: 979 W; 220-240V: 978 W

Printing: 120V: 460 W; 220-240V: 439 W

Ready Mode: 120V: 62 W; 220-240V: 65 W

Sleep Mode: 120V: 3 W; 220-240V: 3.7 W

Power Off: 120V: 0.2 W; 220-240V: 0.3 W

PAPER SUPPLY

Standard Paper Sources: Single 250 Sheet Drawer, 50 Sheet MPT

Optional Paper Sources: Single 250 Sheet Drawer (PF-120)

Paper Capacity: Standard: 300 Sheets; Maximum: 800 Sheets

Paper Size:

Drawer 1: 4.1" x 5.8" - Legal;

PF-120: 5.8" x 8.3" - Legal;

MPT: 2.8" x 5.8" - Legal

Paper Weight:

Drawers: 16 - 32 lb Bond (60-120gsm);

MPT: 16 lb Bond - 120 lb Index (60-220gsm)

Input Materials: Drawers: Plain Paper, Bond Paper, Recycled Paper;

MPT: Transparencies, Labels, Cardstock, Envelopes

SECURITY SPECIFICATIONS

Standard: Local Authentication, Network Authentication, IPsec, SNMPv3, IEEE802.1x, IPP over SSL/TLS, HTTP over SSL/TLS, FTP over SSL/TLS, SMTP over SSL/TLS, POP3 over SSL/TLS, Enhanced WSD over SSL/TLS, LDAP over SSL/TLS

PRINT SPECIFICATIONS

Standard Controller: PowerPC 4655 / 667MHz

PDLs / Emulations: PRESCRIBE, PCL6 (PCL5e/PCLXL), KPDL3 (PS3), XPS

Fonts: 101 Outline Fonts for PCL6/KPDL3 (93 Fonts for PCL6 HP-Compatible/KPDL3 Postscript 3-Compatible); 8 Fonts for Windows Vista; 1 Bitmap Font

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, Hi-Speed USB 2.0, USB Host Interface, 1 Expansions Slot; Optional: 10/100/1000BaseTX (IB-50 for Dual NIC); Optional IEEE 802.11 b/g/n (IB-51 for Wireless LAN Interface)

Network Print and Supported Protocols: TCP/IP, IPv4, IPv6; HTTP, LPD, FTP, IPP, RawPort, LLTD, SNTP, DHCP, SMTP, POP3, DNS, SNMPv1/v2, WSD

Drivers: KX Driver, Mini Driver, KX Driver for XPS, Network Fax Driver, PPD for MAC/Linux

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

Document Box: Job Box for RAM based Private Print* and Proof and Hold*, Removable Memory for Print-From / Scan-To USB

PDF Extension: Encrypted PDF (print only)

SCAN SPECIFICATIONS

Scan Type: Color and Black & White Scanner

Scan Resolution: 600dpi, 400dpi, 300dpi, 200dpi, 200x400dpi, 200x100dpi

File Formats: Black and White: TIFF, XPS, PDF, PDF/A; Color: TIFF, JPEG, XPS, PDF, PDF/A

Scan Speeds:

Mono: 300 dpi - 35 ipm Simplex; 18 ipm Duplex;

600 dpi - 20 ipm Simplex; 11 ipm Duplex;

Color: 300 dpi - 14 ipm Simplex; 8 ipm Duplex;

600 dpi - 7 ipm Simplex; 4 ipm Duplex

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.

Connectivity / Supported Protocols: 10/100/1000BaseTX, TCP/IP; Hi-Speed USB 2.0

Scanning Functions: Scan to Folder (SMB), Scan to e-Mail, Scan to FTP, Scan to FTP over SSL, Scan to USB, WSD Scan, TWAIN Scan

Original Size:

Through DP: Statement to Legal (5.5" x 8.5"-8.5" x 14");

Glass: up to 8.5" x 14"

Drivers: TWAIN Driver, WIA Driver

COPY SPECIFICATIONS

Image Mode: Text, Photo, Text/Photo, Light Text/Line

Continuous Copy: 1-999 / Auto Reset to 1

Additional Features: Auto Magnification, Auto Paper Select, Auto Start, Auto Drawer Change, Priority Copy, Job Programs

Job Management: 100 Department Codes, Job Programs, Shortcut Keys

Magnification / Zoom: Full Size, 7 Reduction, 5 Enlargement Preset Ratios, 25 - 400% in 1% step increments

DOCUMENT PROCESSOR

Type / Capacity: Standard Reversing Automatic Document Processor / 50 Sheets (Letter)

Acceptable Originals: 5.5" x 8.5"-8.5" x 14"

Acceptable Weights: Simplex: 13 - 32 lb Bond (50-120gsm), Duplex 13 - 29 lb Bond (50-110gsm)

PAPER HANDLING OPTIONS

PF-120 Paper Feeder: Up to two (2) PF-120 drawers can be added

Paper Capacity: 250 Sheets

Paper Size: Letter, Legal, A4, 5.8" x 8.3" - 8.5" x 14"

Paper Weight: 16 - 32 lb Bond (60-120gsm)

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

ADDITIONAL OPTIONS

Memory: 1 GB via 144 pin DDR3 SDRAM DIMM*

Wireless LAN: IB-51: IEEE 802.11 b/g/n

Additional NIC: IB-50: Gigabit NIC

*Private Print and Proof and Hold Require Optional 1 GB of Memory

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