



› PRINT › COPY › SCAN › FAX

## ECOSYS M2535dn

BLACK & WHITE MULTIFUNCTIONAL  
PRINTER



ECONOMICAL.  
ECOLOGICAL.  
ECOSYS  
TECHNOLOGY.



The **ECOSYS M2535dn** 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, scan and fax 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, mobile 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, Fax 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 / Fax

**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: 981 W; 220-240V: 978 W

**Printing:** 120V: 467 W; 220-240V: 439 W

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

**Sleep Mode:** 120V: 2.9 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:** 10/100/1000BaseTX, Hi-Speed USB 2.0, USB Host 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

**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

## 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.

### 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)

### FAX SPECIFICATIONS

**Compatibility / Data Compression:**

ITU-T Group 3 / MH, MR, MMR, JBIG

**Transmission Speed / Modem Speed:**

3 Seconds or less per page / 33.6 kbps

**Fax Memory:** 3.5 MB

**Driver:** Network Fax Driver

**Fax Functions:** Duplex Transmission/Reception, One Touch Dial (22 numbers), FAX/TEL Switching, Sequential Broadcast (up to 100 parties), Quick Dial (200 numbers), Fax Reports

### 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\*

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

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IC# 855D400403

