› PRINT › COPY › COLOR SCAN › FAX

ECOSYS M2540dw

BLACK & WHITE MULTIFUNCTIONAL PRINTER

ECONOMICAL. ECOLOGICAL. ECOSYS TECHNOLOGY.

GOOD DESIGN AWARD 2016

The **ECOSYS M2540dw** combines exceptional print quality with advanced features in a monochrome multifunctional printer designed for the budget conscious business. Easily copy, print, scan and fax from a device that offers reliability, low TCO and ECOSYS long life consumables. Workgroups can easily drive their business from anywhere, with wireless functionality and On-The-Go printing/scanning capabilities. Add to this print speeds up to 42 ppm, advanced security features, and convenient walk-up USB accessibility, and you'll see why the ECOSYS M2540dw can affordably take your business processes to the next level.

- Black and White Business Output up to 42 Pages per Minute
- 5 Line LCD Screen with Hard Key Control Panel
- Up to Fine 1200 dpi Print Resolution
- Standard 50 Sheet Dual Scan Document Processor
- Standard Wireless and Wi-Fi Direct Capability
- KYOCERA Mobile Print, Apple AirPrint®, Google Cloud Print™ and Mopria®
- Upgradable Memory for Additional Processing Power
- Up to 850 Sheets Paper Capacity

KYOCERA
Document Solutions

ECOSYS M2540dw

ECOSYS TECHNOLOGY

Kyocera ECOSYS MFPs provide advanced office solutions that enable businesses to achieve fast return-on-investment, with minimal impact on the environment. Specifically, ECOSYS MFPs 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 MFPs support our customers' sustainability initiatives–while driving down operating costs.

HARNESS THE POWER OF YOUR ECOSYS MFPs 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: Multifunctional Printer - Print / Color Scan / Copy / Fax

Pages per Minute: Letter: 42 ppm; Legal: 34 ppm; A4: 40 ppm

Display: 5 Line LCD Screen with Hard Key Control Panel

Warm Up Time:
20 Seconds or Less (Power On), 10 Seconds or Less From Sleep

First Page Out Time: Copy / Print: 6.4 Seconds or Less

Resolution: 600 x 600 dpi, 300 x 300 dpi, Fine 1200 dpi

Memory: Standard: 512 MB, Upgradable to 1.5 GB

Duplex: Standard Stackless Duplex Supports Statement to Legal (5.5" x 8.5" - 8.5" x 14"), 16 lb Bond - 90 lb Index (60 - 163gsm)

Dimensions / Weight: 18.7" W x 16.2" D x 17.2" H / 41.9 lb

Maximum Monthly Duty Cycle: 50,000 Pages per Month

POWER CONSUMPTION

Electrical Requirements: 120V, 60Hz, 8.7A; 220-240V, 50Hz, 4.4A

Typical Electricity Consumption (TEC):
120V: 1743 Wh/week; 220-240V: 1661 Wh/week

Maximum (Including Options): 120V: 1007 W; 220-240V: 990 W

Copy / Printing: 120V: 681 W; 220-240V: 661 W

Ready Mode: 120V: 21 W; 220-240V: 21 W

Sleep Mode: 120V: 1 W; 220-240V: 1 W

Power Off: 120V: 0.1 W; 220-240V: 0.1 W

PRINT SPECIFICATIONS

Standard Controller: Cortex-A9 800MHz

PDLs / Emulations: PRESCRIBE, PCL6 (PCL-XL/PCL-5e), KPDL3, PDF, PDF Direct Printing, XPS, OpenXPS, TIFF, JPEG

Fonts: 93 Fonts PCL 6/KPDL3, 8 Fonts Windows/Vista, 1 Bitmap

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

Interfaces: 10/100/1000BaseTX, Hi-Speed USB 2.0, 1 USB Host, Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct

Mobile Printing: Apple AirPrint®, Google Cloud Print™, KYOCERA Mobile Print, Mopria®

Network Print and Supported Protocols: TCP/IP, IPv4, IPv6, NetBEUI, FTP, LPR, Port9100, AppleBonjour, IPP, WSD Print/Scan, DHCP, DNS, LDAP, SNMP, HTTP, SMTP, PDF Direct Print (Using KYOCERA NET Direct Print Utilities)

Drivers: KX Driver, KX(XPS) Driver, PCL Mini Driver, KPDL Mini Driver, Network Fax Driver, TWAIN Driver, WIA Driver, MAC Driver, Linux Driver

Utilities: KYOCERA Net Direct Print, File Management Utility, KYOCERA Mobile Print, KYOCERA Print Center, KYOCERA Net Admin, KYOCERA Net Viewer, Quick Setup, Maintenance Menu, KYOCERA Net Manager (Basic), ID Register, Software Management Service, Upgrade Studio, Web Package Builder, Web Package Maker, Removal Tool, Wi-Fi Setup Tool, Configuration Tool

Additional Print Features: EcoPrint; Private Print; Proof and Hold; Quick Copy[1] and Job Storage[1]

SECURITY SPECIFICATIONS

Standard: Local Authentication, Network Authentication, IPsec, HTTPS, LDAP over SSL, SNMPv3, IPPoverSSL, FTPoverSSL

SCAN SPECIFICATIONS

Scan Type: Color and Black & White Scanner

Scan Resolution:
600 dpi x 600 dpi, 400 dpi x 400 dpi, 300 dpi x 300 dpi, 200 dpi x 400 dpi, 200 dpi x 200 dpi, 200 dpi x 100 dpi

Scanning Functions: Scan to Folder SMB, Scan to Email, Scan to FTP, WSD-SCAN Send, Scan to USB, TWAIN/WIA

File Formats: TIFF (Compressed MMR/JPEG), PDF (Compressed MMR/JPEG), XPS, JPEG, PDF (Highly Compressed), PDF/A-1

Scan Speeds: Simplex BW/Color: @300 dpi - 40 ipm / 23 ipm; @600 dpi - 18 ipm / 7 ipm
Duplex BW/Color: @300 dpi - 32 ipm / 16 ipm

Max Original Size DP / Glass: Legal (8.5" x 14")

COPY SPECIFICATIONS

Image Mode: Text & Photo, Text, Photo, Map

Continuous Copy: Std/Max: 250 / 999[2]

Job Management: Job Accounting, 100 Department Codes, 4 Program Keys, 2 Shortcut Keys

Magnification / Zoom: 100%, Auto Zoom, Full Size, 7 Reduction, 5 Enlargement, Preset Ratios, 25 - 400% in 1% Step Increments

Additional Features: Auto Color Select (ACS), Auto Zoom, Auto Duplex, Blank Page Skip, Continuous Scan

DOCUMENT PROCESSOR

Type / Capacity:
Dual Scan Document Processor (DSDP) / 50 Sheets

Acceptable Originals: Statement to Legal (5.5" x 8.5" - 8.5" x 14")

Acceptable Weights:
Simplex / Duplex : 13 - 42 lb Bond (50 - 160gsm)

FAX SPECIFICATIONS

Compatibility / Data Compression:
ITU-T G3 Fax / MMR, MR, MH, JBIG

Transmission Speed / Modem Speed: 33.6 kbps

Fax Memory: 3.5 MB

Fax Functions: Duplex Transmission/Reception, Density Adjustment, Original Image Quality, Continuous Scan, Zoom In/Out, Timer Send, Direct Send, Polling Receive, Mixed Originals (Same Width)

PAPER SUPPLY

Standard Paper Sources:
Single 250 Sheet Drawer, 100 Sheet Multipurpose Tray

Standard / Maximum Paper Sources:
2 / 4 Including Multipurpose Tray

Standard / Maximum Paper Capacity: 350 Sheets / 850 Sheets

Paper Size: Standard / Optional / MPT Drawers:
Statement to Legal (5.5" x 8.5" - 8.5" x 14")

Paper Weight: Standard / Optional Drawers: 16 lb Bond - 90 lb Index (60 - 163gsm); MPT: 16 lb Bond - 120 lb Index (60 - 220gsm)

Standard Output Tray Capacity: 150 Sheets

Input Materials: Standard / Optional Drawers: Plain Paper, Bond Paper, Recycled Paper, Velum, Rough Paper, Letterhead; MPT: Plain Paper, Labels, Bond Paper, Recycled Paper, Velum, Letterhead, OHP, Envelopes

PAPER HANDLING OPTIONS

PF-1100: Paper Feed Cassette (250 Sheets x 2)

Paper Size / Weight:
Statement to Legal (5.5" x 8.5" - 8.5" x 14") / 16 lb Bond - 90 lb Index (60 - 163gsm)

Dimensions / Weight: 14.8" W x 15.5" D x 3.9" H / 6.4 lbs

ADDITIONAL OPTIONS

Memory: 512 MB DIMM Memory, 1 GB DIMM Memory

Print Management: ThinPrint (**UG-33**)

Security: Card Authentication Kit(B)

Keyboard: USB Keyboard

SD Card: 16/32

Note:
[1]Requires Optional SD Card
[2]Requires Optional Memory

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