KYOCERA
Document Solutions

> **PRINT** > **COPY** > **SCAN** > **FAX**

ECOSYS M2040dn (3-in-1)
ECOSYS M2540dn (4-in-1)
ECOSYS M2640idw (4-in-1)

MONOCHROME MULTIFUNCTION
PRODUCT FOR A4 FORMAT

GENUINE MFP,
WITH HIGH RELIABILITY
AND PRODUCTIVITY

KYOCERA MyPanel   Mobile Print

KYOCERA Net Manager

AirPrint

- **Speedy A4 copy/print up to 40 ppm (Mono).**
- **Standard 512MB RAM to perform heavy duty tasks without additional memory required.**
- **Support Air Print and Mopria certified.**
- **Convenient built-in wireless LAN interface*.**
- **User friendly 4.3 inch color touch screen panel*.**
- **Fast scanning up to 40/23 ipm Mono/Color.**
- **Standard high productive 50-sheet capacity one-path duplex scanning document processor.**
- **Low temperature fuser system for less power consumption.**
- **High printing quality with Fine 1,200 print resolution.**

*For ECOSYS M2640idw

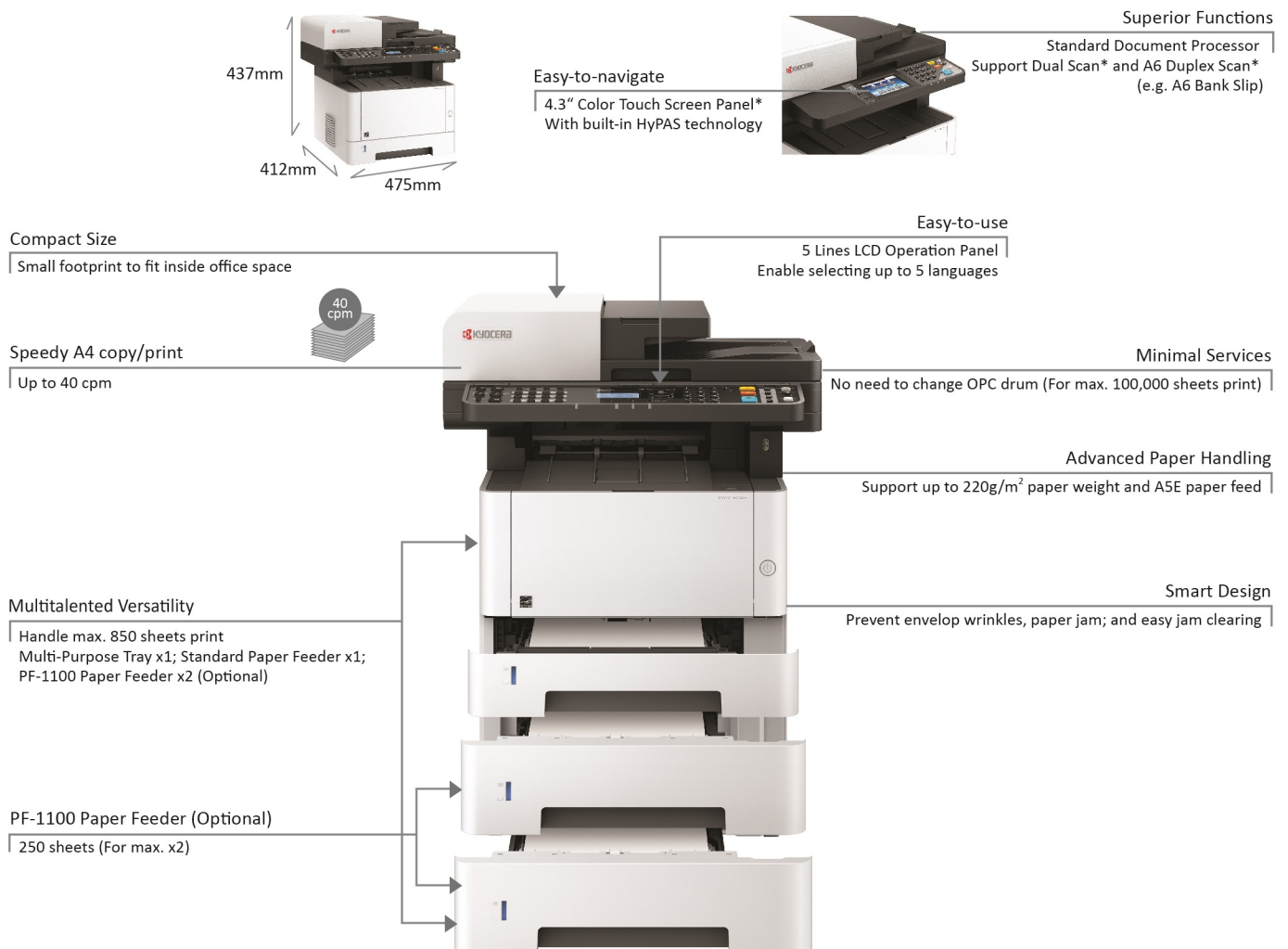**Ecosys®**

Born to be Extraordinary

KYOCERA Document Solutions is Extraordinary for

- **B**road Range of Multifunction Devices and Printers
- **O**ptimized Total Cost of Ownership (TCO)
- **R**eliable with Long Life Drum and Parts
- **N**ew and Advanced Technology

KYOCERA Document Solutions strives to be a company that contributes to the society and demonstrates "Customer First" principle by providing customers with maximum value to increase their satisfaction. By adhering to the mission of producing document management devices that take balance between "Economy" and "Ecology", KYOCERA Document Solutions succeeds to develop document management devices with advanced technologies which help customers to optimize office productivity and efficiency at a low total cost of ownership and, at the same time, improving environmental performance.

Simplify Document Workflow

These highly productive monochrome multifunctionals support business workgroup of all sizes by packing power and productivity in a small footprint. They deliver flexibility, high level of functionality and advanced reliability while reducing environmental impact which make them ideal for workgroups seeking for superior performance.

437mm
412mm
475mm

Easy-to-navigate
4.3" Color Touch Screen Panel*
With built-in HyPAS technology

Superior Functions
Standard Document Processor
Support Dual Scan* and A6 Duplex Scan*
(e.g. A6 Bank Slip)

Compact Size
Small footprint to fit inside office space

Easy-to-use
5 Lines LCD Operation Panel
Enable selecting up to 5 languages

40 cpm

Speedy A4 copy/print
Up to 40 cpm

Minimal Services
No need to change OPC drum (For max. 100,000 sheets print)

Advanced Paper Handling
Support up to 220g/m^2 paper weight and A5E paper feed

Multitalented Versatility
Handle max. 850 sheets print
Multi-Purpose Tray x1; Standard Paper Feeder x1;
PF-1100 Paper Feeder x2 (Optional)

Smart Design
Prevent envelop wrinkles, paper jam; and easy jam clearing

PF-1100 Paper Feeder (Optional)
250 sheets (For max. x2)
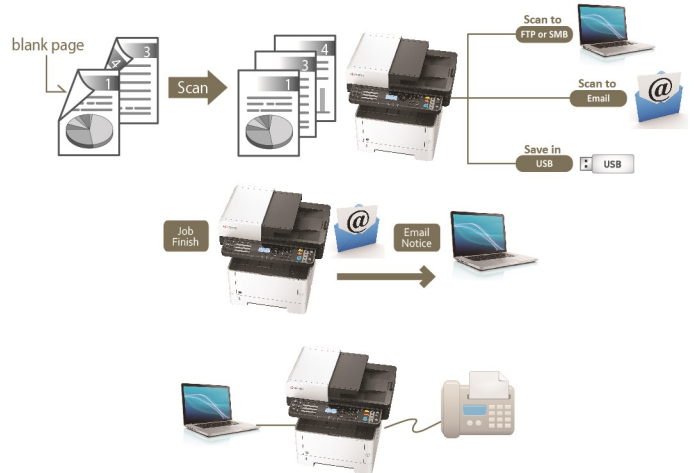
*For ECOSYS M2640idw

Professional Output

COPY/PRINT

- Convenient Multi-Purpose Tray First Mode: Allow printing via Multi-Purpose Tray whenever paper is loaded there.
- Direct print from USB memory.
- Save cost by using less paper.
  Print: Allow 25-in-1
  Copy: Allow 4-in-1
- 2-sided copy/print as standard.
- High image quality with Fine 1,200dpi printing resolution.
- Prevent envelop curling and wrinkles.
- Allow fast A5E paper path print up to 40 ppm.

1 - sided > 2 - sided

SCAN

- Support mixed size A4/Letter and Legal original in Copy/Scan.
- Skip Blank Page Function: Automatically skip blank page in copy and scan.
- Fast scanning up to 40/23 ipm in A4 Mono/Color.
- Store scanned data easily by 'Scan to FTP', 'Scan to SMB', 'Scan to Email", "Scan to USB", "Scan to DFS"(Distributed File System).

FAX

- A destination and other transmission settings can be registered as a favor to prevent sending to wrong recipient.
- Capable of sending and receiving fax via PC with network fax function.
- Fax broadcast up to 100 different destinations.

Impressive Security

- **Authentication management** among departments via IC Card.
- Sophisticated network security (**SSL, IPsec**) as standard and prevent improper access.
- **Private Print** enables secure print jobs with preset password request at the device.

Eco-Friendly

- Low energy consumption
  Energy Star Ver.2.0 certified.
  Power consumption is low by using the new low temperature melting toner.
  Usage of white LED illumination for lower light emissions and power consumption.
- Free of Hazardous material
  Fulfill the requirements of **RoHS** (Restriction of Hazardous Substances) & usage of **Lead-Free Parts**.
- Reduce wastage with **Long Life Consumables and Drums**.
- Reduce noise by built-in **Quiet Mode****.

Powerful Solutions

By combining the innovative Business Applications, these MFPs can manage document in an effective approach.

- **KYOCERA MyPanel**
  Remote control designated KYOCERA printing devices by smartphone or tablet.

- **KYOCERA Net Manager*****
  Control sensitive documents and reduce printing costs.

- **KYOCERA Mobile Print**
  Conveniently print files, web pages and images using smartphone or tablet.

- **AirPrint**
  Print documents, photographs, images, etc. directly from iOS devices/Mac.

HyPAS™ *Enhance device performance to meet customers' special needs (Require additional memory card).

| KYOCERA Cloud Connect | Teaching Assistant | PinPoint Scan |

Main Specifications

Model	ECOSYS M2040dn	ECOSYS M2540dn	ECOSYS M2640idw
Main Function	Copy, Print, Scan, Fax (ECOSYS M2540dn/M2640idw only)		
Writing Method	Semiconductor Laser		
CPU	Cortex-A9 800 Mhz		
Print Speed (A4) (Mono)	40 ppm		
Scanning Speed (A4) 300dpi (Mono/Color) — Simplex	40/23 ipm		
Scanning Speed (A4) 300dpi (Mono/Color) — Duplex	32/16 ipm		
Memory	Standard 512MB (Max. 1,536MB)		
Warm Up Time	17 seconds		20 seconds
Paper Capacity — Standard	250 sheets (Cassette) + 100 sheets (MPT)		
Paper Capacity — Maximum	850 sheets (Main Unit + 250 sheets PF-1100 x2 + MPT)		
Paper Size — Cassette	Min. A6R - Max. A4 (Legal)		
Paper Size — Option	Min. A6R - Max. A4 (Legal)		
Paper Size — MPT	Min. 70mm x 148mm - Max. A4 (Legal)		
Paper Weight — Cassette	60 - 163 g/m²		
Paper Weight — Option	60 - 163 g/m²		
Paper Weight — MPT	60 - 220 g/m²		
Duplex Printing	Paper size: A5R - A4/Legal; Paper weight: 60 - 163 g/m²		
Output Capacity	Max. 150 sheets face-down		
Control Panel	5 lines LCD (128 x 64 dot)		4.3 inch Color Touch LCD Panel
Document Processor	Standard (Max. 50 sheets one-path duplex scanning Type)		
Dimension (W x D x H) (Main Unit)	475mm x 412mm x 437mm		
Weight (Main Unit)	Approx. 19.0kg		
Power Consumption (Standard configuration) — Copy/Print Mode	661W		
Power Consumption (Standard configuration) — Stand-by Mode	21W		
Power Consumption (Standard configuration) — Energy Saver	1W		
Noise (ISO7779/ ISO9296) — Copy/Print Mode	52dB(A); Silent mode: 48dB(A)		
Noise (ISO7779/ ISO9296) — Stand-by Mode	29dB(A)		

Copy Functions (Standard)

Copy Size	Min. A6R - Max. A4 (Legal)
Resolution	600 x 600 dpi
First Copy Time (Mono/Color)	6.4 seconds or less
Zoom Ratio — Manual	25% - 400% (1% per Step)
Zoom Ratio — Pre-defined	7R5E
Multiple Copy	1 – 999

Print Functions (Standard)

Resolution	600 x 600 dpi, Fast 1200, Fine 1200
PDL/Emulations	PCL6 (PCL5e, PCL-XL), KPDL3 (Postscript 3 compatible), PRESCRIBE, Line Printer, IBM Proprinter X24E, Epson LQ-850, PDF Direct Print Ver. 1.7
First Print Out Time	6.4 seconds or less
Supported Protocol	NetBEUI, FTP, Port 9100, LPR, IPP, IPP over SSL, WSD Print, Apple Bonjour, 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
Operating System Supported	Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2; Windows Vista, Windows 7, Windows 8, Windows 8.1, Windows 10; Apple Macintosh OS X 10.5 or later; Linux
Interface	USB 2.0 High Speedx1; Ethernet 10BASE-T/100BASE-TX/1,000BASE-T; USB Host Interface (USB Host)x1; 802.11 b/g/n/Wireless LAN/WiFi Direct (ECOSYS M2640idw only)
USB Memory Printing Format	TIFF, JPEG, PDF, XPS, Open XPS
Mobile Printing	AirPrint, Mopria, KYOCERA mobile print

Scan Functions (Standard)

Color Selection	Full Color; Grayscale; Black & White
Resolution	600dpi, 400dpi, 300dpi, 200dpi, 200x400dpi, 200x100dpi
File Format	TIFF, JPEG, XPS, PDF (MMR/JPG/High-compression PDF), PDF/A, Encrypted PDF
Image Type Mode	Text, Photo, Text + Photo, Light text + Fine line, OCR (mono)
Transmission Type	Scan to SMB; Scan to E-mail ; Scan to FTP or FTP over SSL; Scan to DFS; Scan to USB; TWAIN Scan; WSD Scan, WIA
Address Storage	200 addresses (Common address list), 50 groups (Group address list)

Fax Functions (ECOSYS M2540dn/M2640idw only)

	ECOSYS M2040dn	ECOSYS M2540dn	ECOSYS M2640idw
Original Size	Min. A6 - Max. A4 (Legal)		
Coding Method	MMR, MR, MH, JBIG		
Transmission Speed	33.6 kpbs		
Memory	3.5MB		
One Touch Dial	-	22 numbers	100 numbers
Network FAX	Yes		

Consumables & Options

Toner Kit (Page Yield in accordance with ISO/ IEC 19752)	TK-1174 (7,200 pages)
Capacity of Start up Toner	3,600 pages
Maintenance Kit	MK-1154 (100,000 pages)
Paper Feeder	PF-1100: 250 sheets (Max. x2)
Card Authentication	Card Authentication Kit(B)

WiFi CERTIFIED · ENERGY STAR · R6 READY

KYOCERA
Document Solutions

KYOCERA Business Partner