

Document Solutions

> PRINT> COPY > SCAN > FAX

ECOSYS M3145dn (3-in-1) ECOSYS M3645dn (4-in-1) ECOSYS M3645idn (4-in-1) ECOSYS M3660idn (4-in-1)

MONOCHROME LASER MULTIFUNCTION PRINTER FOR A4 FORMAT

PERFECTLY FIT FOR BUSINESS



- Speedy A4 copy/print up to 60 ppm.
- Fast dual scanning up to 100/64 ipm A4 Mono/Color*.
- Allow A6 duplex scan from Document Processor.
- Support high print volume up to 2,600 sheets**.
- User friendly 7" large color touch screen panel***.
- Leverage solutions to enhance information security and sharing and improve document workflow.
- Environmental design with long life drum, low energy consumption and quiet in operation.

*ECOSYS M3660idn **With Optional PF-3110 x 4 ***ECOSYS M3645idn/M3660idn



Born to be Extraordinary

KYOCERA Document Solutions is Extraordinary for

- Broad Range of Multifunction Devices and Printers
- Optimized Total Cost of Ownership (TCO)
- Reliable with Long Life Drum and Parts
- New and Advanced Technology

KYOCERA Document Solutions strives to be a company that contributes to the society and demonstrates a "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.

Meet Office Demands Designed with compact footprint, these powerful devices enhance performance by optional finishing and advanced business applications. They are perfectly suited for demanding desktop users and small groups.



*ECOSYS M3660idn ***ECOSYS M3645idn/M3660idn ****ECOSYS M3145dn/M3645dn/M3645idn

Satisfying Critical Document Demands

COPY/PRINT

SCAN

FAX

Ing

Low energy consumption

function.

2-sided copy/print as standard.

• Convenient Multi-Purpose Tray First Mode allow printing via Multi-Purpose Tray whenever paper is loaded there.

Store scanned data easily by 'Scan to FTP', 'Scan to SMB' and 'Scan to Email'.
 Scan data directly into USB memory - Scan to USB.

FTP or

· Fast fax sending and receiving with prevent sending to wrong recipient

Capable of sending and receiving fax on PC with network fax function.

· Authentication management among departments via IC Card (Optional).

• Standard built-in Kensington Security Slot for burglar-proof of the device.

for the Environment

USB

Fast dual scanning up to 100/64* ipm in A4 Mono/Color.

- Save cost by using less paper. Print: Allow 25-in-1
- Copy: Allow 4-in-1



• Direct print from USB memory.



• Equip with special features, e.g. 'Job Finish Notice' and 'Prevent Bleed-Through' Functions, etc.



*ECOSYS M3660idn



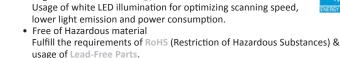
- Sophisticated network security (SSL, IPsec) as a standard to prevent improper access.
 - Private Print## enables secure print jobs with preset password request at the device.



- Reduce wastage by Long Life Consumables and Drums.
- Reduce noise by using Quiet Mode.



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Registered under the Energy Star Ver. 2.0.

##Optional SD Card/HD-6: SSD 32GB/HD-7: SSD 128GB are required

• Fax broadcast up to 200 different destinations.

High Security

Streamlining Daily Business Processes

By combining the innovative Business Applications, these devices can manage documents in an effective approach. **Hypas***** Enhances specific document imaging needs.

- KYOCERA MyPanel
- Remote control designated KYOCERA printing devices by smartphone or tablet. • AirPrint
- Print documents, photographs, images, etc. directly from iOS devices/Mac.
- KYOCERA Mobile Print Conveniently print files, web pages and images using smartphone or tablet.
- KYOCERA Cloud Connect (Optional) Print and scan directly to the cloud services easily.
- KYOCERA Fleet Services (Optional) Maintain entire fleet from the cloud.
- KYOCERA Net Manager (Optional) Control sensitive documents and reduce printing costs.
- KYOCERA Net Device Manager
 Optimize, track and manage network devices from local and remote locations.
- Support WiFi Direct: o Require IB-36 Wireless LAN (Optional)

o Makes print/scan via AirPrint/Google Cloud Print/Mopria/KYOCERA Mobile Print/KYOCERA MyPanel much easier.







CERTIFIED

				Main Spec	ifications	
Model		ECOSYS M3145dn	ECOSYS M3645dn	ECOSYS M3645idn	ECOSYS M3660idn	
Main Function		Copy, Print, Scan, Fax (ECOSYS M3645dn/M3645idn/M3660idn only)				
Writing Method		Semiconductor Laser				
CPU			Cortex-A9 1.2GHz			
Print Speed (A4) (Mono)			45 ppm			60 ppm
Scanning Speed (A4) 300dpi Simplex (Mono/Color) Duplex		60/40 ipm 26/17 ipm			60/40 ipm	
Memory		26/17 ipm 100/64 ipm Standard 1GB (Max. 3GB)				
Warm Up Time		16 seconds 21 seconds 25 seconds				
Paper Capacity Standard			500 sheets (Cassette) + 100 sheets (MPT)			
David Cine	Maximum		2,600 sheets (Main Unit + 500 sheets PF-3110 x4 + MPT) Min. A5R - Max. A4 (Legal) Min. A6R - Max. A4 (Legal)			
Paper Size	Cassette Option		Min. ASK - Mäx. A4 (Legal) Min. A6R - Max. A4 (Legal) Min. A6R - Max. A4 (Legal)			
	MPT		Min. 70mm x 148mm - Max. A4 (Legal) & Banner Print of 216mm x 915mm			
Paper Weight	Cassette		60 to 120 g/m ²			
	Option MPT		60 to 120 g/m ² 60 to 220 g/m ²			
Duplex Printing		Paper size: ASR to A4/Legal; Paper weight: 60 - 120 g/m ²				
Output Capacity		Max. 250 sheets face-down Max. 500 sheets face-down				
Control Panel		5 lines LCD 7 inch Color Touch LCD Panel				
Document Processor			Standard (Max. /5 sheets KADF Type) duplex scanning			Standard (Max. 100 sheets One-path duplex scanning Type
Dimension (W x I			475mm x 476mm x 575mm			480mm x 495mm x 590mm
Weight (Main Un Power Consumption			Approx. 22.8 kg Approx. 23.0 kg 652W / 630W			Approx. 24.7 kg 746W / 723W
(Standard	on Copy/Print Mode Stand-by Mode		652W / 630W			746W / 723W 54W
configuration)	Energy Sa			0.5W		0.5W
Noise	Copy/Prir			54dB(A)		57dB(A)
(ISO7779/ ISO929			30dB(A)			
			Copy Functions (Standard)			
Copy Size		Max. A4 (Legal) – Min. A6R				
Resolution		600 x 600 dpi				
First Copy Time			7.0 seconds or less			
Zoom Ratio	Manual Pre-defined		25% to 400% (1% per Step) 7R5E			
Multiple Copy		10 999				
		Print Functions (Standard)				
Resolution		600 x 600 dpi; 1800 Equivalent x 600 dpi; 1,200 x 1,200 dpi				
PDL		PCL6 (PCL5e, PCL-XL, PCL 5c), KPDL3 (Postscript 3 compatible), XPS				
First Print Out Time		5.9 seconds or less 4.9 seconds or less 4.9 seconds or less				
Supported Protocol Operating System Supported		NetBEUI, FTP, Port 9100, LPR, IPP, IPP over SSL, WSD Print, Apple Bonjour Windows Server 2008, Windows Server 2008 R2, Windows Server 2012; Windows 7, Windows 10; Linux				
Interface		USB 2.0 High Speedx1; Ethernet 10BASE-T/100BASE-TX/1000BASE-T; USB Host Interface (USB Host)x2				
USB Memory Printing		Standard				
USB Memory Printing Format		TIFF, JPEG, PDF, XPS				
Color Coloritor		Scan Functions (Standard)				
Color Selection Resolution		ACS; Full Color; Grayscale; Black & White 600dpi, 400dpi, 300dpi, 200x400dpi, 200x100dpi				
File Format		TIFF, JPEG, XPS, PDF (MMR/JPG/High-compression PDF)				
Image Type Mode			Text, Photo, Text + Photo			
Transmission Type Address Storage		Scan to SMB; Scan to E-mail ; Scan to FTP or FTP over SSL; Scan to USB; TWAIN Scan; WSD Scan 200 addresses (Common address list), 50 groups (Group address list)				
Audress Storage		Fax Functions (ECOSYS M3645dn/M3645idn/M3660idn only)				
Original Size		Fax Functions (ECOSTS Miso4Sun/Miso4Sun/Miso6Olum Only) Max. A4 (Legal) – Min. A6				
Coding Method		MMR, MR, MH, JBIG				
Transmission Speed		33.6 kpbs				
Memory		6MB				
One Touch Dial Network FAX			100 numbers (ECOSYS M3645idn/M3660idn) 22 numbers (ECOSYS M3645idn)			
		Yes				
		Consumables & Options				
Toner Kit (Page Yield in accordance with ISO/IEC 19752)			TK-3165 (12,500 pages)		TK-3195 (25,000 pages)	
Capacity of Start up Toner Maintenance Kit			6,000 pages		10,000 pages	
Paper Feeder		MK-3265; DP:MK-3140 MK-3305; DP:MK-5200 PF-3110: 500 sheets (Max. x4)				
Face Up Tray		PT-320: 250 sheets Face Up Tray (ECOSYS M3660idn only)				
Manual Stapler		MS-5100 B (ECOSYS M3660idn only); Staple for MS-5100 B: SH-13				
Data Security		Data Security Kit(E)				
Card Authentication		Card Authentication Kit(B)				
Gigabit Ethernet Board Wireless LAN Interface			IB-50 IB-36 (802 11 h/h/n/Wireless LAN/WiFi Direct)			
Storage Device			IB-36 (802.11 b/b/n/Wireless LAN/WiFi Direct) HD-6: SSD 32GB; HD-7: SSD 128GB			
Embedded OCR			Scan Extension Kit(A) (ECOSYS M3645idn/M3660idn only)			
IC Card Reader H	older			Card Reader Holder 10 (ECOSY		

KYOCERa Document Solutions

บริษัท เคียวเซร่า ด็อคคิวเม้นท์ โซลูชันส์ (ประเทศไทย) จำกัด

โทร. 0-2586-0333 โทรสาร 0-2586-0278

www.kyoceradocumentsolutions.co.th

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