

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





These MFPs are the best choice for demanding work groups looking for a compact, flexible, and easy-to-use devices. Simplified login possibilities eliminate access bottlenecks while keeping the security of your documents high. The document workflow can easily be optimized thanks to the individually customizable color touch panel and the integrated open solution platform HyPAS™. Their long-life components provide exceptional reliability and low running costs, and help keep the environmental impact to an absolute minimum.

- > Fast A4 copy/ print up to 60 ppm
- > Fast dual scanning speed up to 100/64 ipm A4 Mono/Color*
- > Support A6 duplex scan from Document Processor
- > Suport high print volume up to 2,600 sheets**
- > User friendly 7" large color touch screen panel***
- > Environmental design with long life drum, low energy consumption and quiet in operation

*ECOSYS M3660idn **With Optional PF-3110 x4 ***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.

Designed with compact footprint, these powerful devices enhance performance by optional finishing and advanced business applications. They are perfectly

Meet Office Demands

suited for demanding desktop users and small groups. Document Processor* with double feed detection senesor Detect multiple paper feed Compact Size**** Space saving Customizable HOMF Menu Color Touch Screen Panel*** Easy-to-view, easy-to-navigate and 3 adjustable angels Return easily and quickly to the default screen by one click. Convenient Manual Stapler MS-5100 B (Optional) Stapling capacity up to 20 sheets (80 g/m²) Speedy A4 copy/print Up to 60 cpm* Multi-Purpose Tray x 1; Standard Paper Feeder x 1; PF-3110 Paper Feeder x 4 (Optional) Handle up to 2,600 sheets print volume PF-3110 Paper Feeder (Optional) Support Envelope Printing from Paper Feeder

Satisfying Critical Document Demands

COPY/PRINT

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



SCAN

- Fast dual scanning up to 100/64* ipm in A4 Mono/Color.
- Store scanned data easily by 'Scan to FTP', 'Scan to SMB' and 'Scan to Email'.
- Scan data directly into USB memory Scan to USB.



USB

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



*ECOSYS M3660idn

FAX

- Fast fax sending and receiving with prevent sending to wrong recipient function.
- Capable of sending and receiving fax on PC with network fax function.
- Fax broadcast up to 200 different destinations



• Save cost by using less paper.

· Direct print from USB memory.

Print: Allow 25-in-1 Copy: Allow 4-in-1



High Security

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



- Standard built-in Kensington Security Slot for burglar-proof of the device.
- ##Optional SD Card/HD-6: SSD 32GB/HD-7: SSD 128GB are required

- 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.



Caring for the Environment

Low energy consumption
 Registered under the Energy Star Ver. 2.0.
 Usage of white LED illumination for optimizing scanning speed,
 lower light emission and power consumption.



 Reduce wastage by Long Life Consumables and Drums.



• Reduce noise by using Quiet Mode.



Free of Hazardous material
 Fulfill the requirements of RoHS (Restriction of Hazardous Substances) & usage of Lead-Free Parts.

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.

***ECOSYS M3645idn/M3660idn















		Main Specifications		
Model		ECOSYS M3645dn ECOSYS M3645idn	ECOSYS M3660idn	
Main Function		Copy, Print, Scan, Fax		
Writing Method		Semiconductor Laser		
CPU	-1	Cortex-A9 1.2GHz	50	
Print Speed (A4) (Mono)		45 ppm 60 / 40 ipm	60 ppm 60 / 40 ipm	
Scanning Speed (A4) Simplex 300dpi (Mono / Color) Duplex		26 / 17 ipm	100 / 64 ipm	
Memory		Standard 1GB (Max. 3GB)	1007 04 1011	
Warm Up Time		16 seconds 21 seconds	25 seconds	
	Standard	500 sheets (Cassette) + 100 sheets (MPT)		
Paper Capacity	Maximum	2,600 sheets (Main Unit + 500 sheets PF-3110 x4 + MPT)		
Paper Size	Cassette	Min. ASR - Max. A4 (Legal)	Min. A6R - Max. A4 (Legal)	
	Option	Min, AGR - Max, A4 (Legal)		
	MPT	Min. 70mm x 148mm - Max. A4 (Legal) & Banner Print of 216mm x 915mm		
	Cassette	60 to 120 g/m ²		
Paper Weight	Option	60 to 120 g/m ²		
MPT		60 to 220 g/m ²		
Duplex Printing		Paper size: ASR to A4/Legal; Paper weight: 60 - 120 g/m ²	De Branc Dadardonino martino continuo	
Output Capacity		Max. 250 sheets face-down 5 lines LCD 7 inch Color Tou	Max. 500 sheets face-down	
Control Panel		Strategies Santa-Con-	Standard	
Document Processor		Standard (Max. 75 sheets RADF Type)	(Max. 100 sheets One-path duplex scanning Type	
Dimension (W v D v H)	(Main Unit)	(Max. 73 sileets RADF Type) 475mm x 476mm x 575mm	480mm x 495mm x 590mm	
Dimension (W x D x H) (Main Unit) Weight (Main Unit with Initial Toner)		Approx. 22.8 kg Approx. 23.0 kg	Approx. 24.7 kg	
Power Consumption Copy / Print Mode		652W / 630W	746W / 723W	
(Standard	Stand-by Mode	50W	54W	
configuration)	Energy Saver	0.5W	0.5W	
Noise	Copy / Print Mode	54dB(A)	57dB(A)	
ISO7779 / ISO9296)	Stand-by Mode	30dB(A)		
Safety Standards: GS/T		This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environme	ntal standard. RoHs compatibility	
		Copy Functions		
Copy Size		Max. A4 (Legal) – Min. A6R		
Resolution		600 x 600 dpi		
First Copy Time		7.0 seconds or less		
Manual		25% to 400% (1% per Step)		
Zoom Ratio	Pre-defined	7R5E		
Multiple Copy		1 to 999		
		Print Functions		
Resolution		600 x 600 dpi, Fast 1200, Fine 1200		
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	
Supported Protocol		NetBEUI, FTP, Port 9100, LPR, IPP, IPP over SSL, WSD Print, Apple I	Bonjour	
Operating System Supp	norted	Windows Server 2008, Windows Server 2008 R2, Windows Server 2012; Wind	ows 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 USB Memory Printing Format		Standard TIFF, JPEG, PDF, XPS		
USB Memory Printing F	Format			
		Scan Functions		
Color Selection		ACS; Full Color; Grayscale; Black & White		
Resolution File Format		600dpi, 400dpi, 300dpi, 200dpi, 200x400dpi, 200x100dpi TIFF IPFG, XPS, PDF (MMR / IPG / High-compression PDF)		
Image Type Mode		TIFF, JPEG, XPS, PDF (MMR / JPG / High-compression PDF) Text, Photo, Text + Photo		
Transmission Type		Scan to SMB; Scan to E-mail; Scan to FTP or FTP over SSL; Scan to USB; TWAIN Scan; WSD Scan		
Address Storage		200 addresses (Common address list), 50 groups (Group address	STORY CONTRACTOR CONTRACTOR CONTRACTOR	
		Fax Functions		
Original Size		Max. A4 (Legal) – Min. A6		
Coding Method		Max. A4 (Legal) – Min. A6 MMR, MR, MH, JBIG		
Transmission Speed		33.6 kpbs		
Memory		6MB		
MILLION OF THE PROPERTY OF THE		100 numbers (ECOSYS M3645idn / M3660idn)		
One Touch Dial		22 numbers (ECOSYS M3645dn)		
Network FAX		Yes		
		Consumables & Options		
Toner Kit (Page Yield in	accordance with	TV 3155 13 500	TV 210F 25 000	
ISO / IEC 19752)		TK-3165: 12,500 pages with 5% A4 coverage	TK-3195: 25,000 pages with 5% A4 coverage	
Capacity of Start up Toner		6,000 pages	10,000 pages	
Maintenance Kit		MK-3265; DP: MK-3140	MK-3305; DP: MK-5200	
maintendite Kit		300,000 pages with 5% A4 coverage	500,000 pages with 5% A4 coverage	
Paper Feeder		PF-3110: 500 sheets (Max. x4)		
Face Up Tray		PT-320: 250 sheets Face Up Tray (ECOSYS M3660idn only)	Ĭ.	
Manual Stapler		MS-5100 B (ECOSYS M3660idn only); Staple for MS-5100 B: Sh	I-13	
Data Security		Data Security Kit(E)		
Card Authentication		Card Authentication Kit(B)		
Gigabit Ethernet Board		IB-50		
		IB-36 (802.11 b/b/n/Wireless LAN / WiFi Direct)		
Wireless LAN Interface				
		IB-36 (802.11 b/b/n/Wireless LAN / WiFi Direct) HD-6: SSD 32GB; HD-7: SSD 128GB Scan Extension Kit(A) (ECOSYS M3645idn / M3660idn only)		





KYOCERA Document Solutions Singapore Pte. Ltd.

12 Tai Seng Street #04-01A Luxasia Building Singapore 534118 Tel: (65) 6741 8733 Fax: (65) 6748 3788 www.KyoceraDocumentSolutions.com.sg

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KYOCERA Business Partner

