



Document Solutions

> PRINT

ECOSYS P3045dn

ECOSYS P3050dn

ECOSYS P3060dn

MONOCHROME LASER PRINTER
FOR A4 FORMAT

IMPRESSIVE SPEED, PROFESSIONAL OUTPUT



KYOCERA MyPanel



Mobile Print



- Quick A4 print up to 60 ppm (Mono)*.
- Convenient wireless LAN interface**.
- Support Air Print and Mopria certified.
- Standard 512MB RAM to perform heavy duty tasks without additional memory required.
- High printing quality with Fine 1,200 print resolution.

*For ECOSYS P3060dn
**optional



Born to be Extraordinary

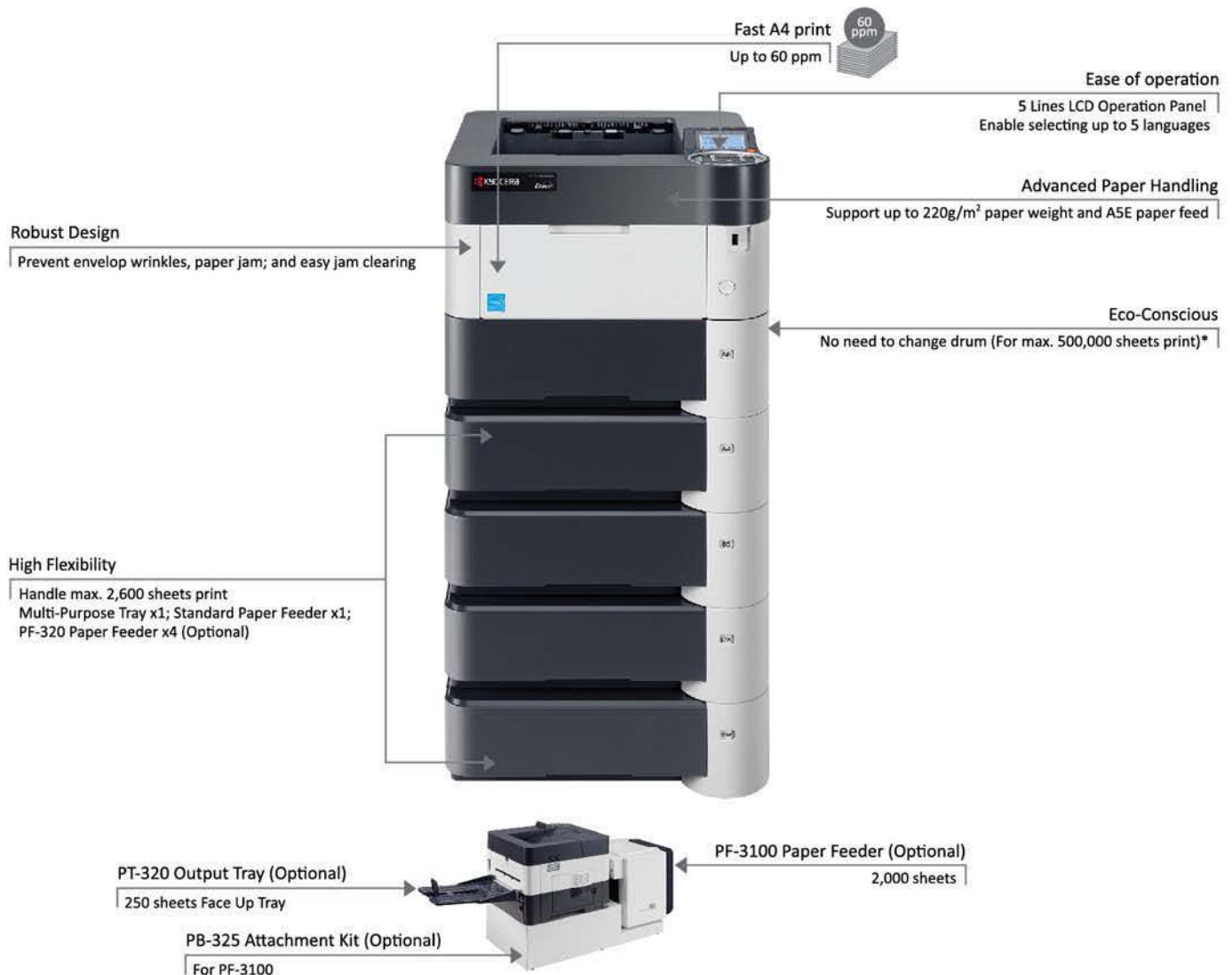
KYOCERA Document Solutions is Extraordinary for

- 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 "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.

Efficient and Reliable Operation

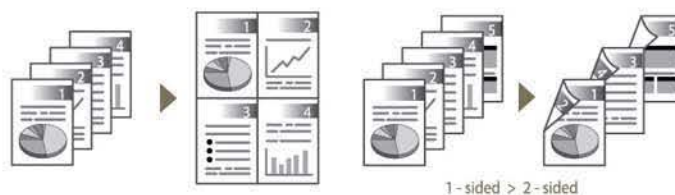
These economical models are the perfect solutions for small offices that set high standard. They include various functions that drives for professional results. Delivering at an astounding speed, these printers know how to impress.



*For ECOSYS P3050dn / P3060dn

Productive Document Output

- 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
- 2-sided print as standard.
- Support Job retention with RAM disk/SD card (Optional).
- Allow fast A5E paper path print up to 60 ppm.



Protect Information

- Sophisticated network security (SSL, IPsec) as standard and prevent improper access.
- **Private Print** enables secure print jobs with preset password request at the device.
- Standard built-in Kensington Security Slot for burglar-proof of printer.



Eco-Friendly

- Low energy consumption
Energy Star Ver. 2.0 certified.
Power consumption is low by using the new low temperature melting toner.
- 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***.



Change with Integrated Business Applications

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

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



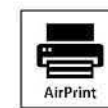
- **KYOCERA Net Manager****
Control sensitive documents and reduce printing costs.



- **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.



*Print speed will be reduced
**Optional

Main Specifications				
Model		ECOSYS P3045dn	ECOSYS P3050dn	ECOSYS P3060dn
Type		Desktop		
Writing Method		Semiconductor Laser		
Print Speed (A4) (Mono)		45 ppm	50 ppm	60 ppm
First Print Out Time		5.9 seconds	6.2 seconds	4.9 seconds
Warm Up Time		15 seconds	20 seconds	25 seconds
Resolution		600 x 600 dpi, Fast 1200, Fine 1200		
Duplex		Auto		
Control Panel		5 lines LCD Panel with numeric key		
Power Consumption (Standard configuration)	Print Mode	594W	636W	684W
	Stand-by Mode	10W	11W	
	Sleep Mode	1W		
Noise (ISO7779/ ISO9296)	Print Mode	54dB(A); Silent mode: 50dB(A)	55dB(A); Silent mode: 50dB(A)	57dB(A); Silent mode: 52dB(A)
	Stand-by Mode	30dB(A)		
Dimension (W x D x H) (Main Unit)		380mm x 410mm x 285mm	380mm x 410mm x 320mm	
Weight (Main Unit)		Approx. 14.5 kg	Approx. 15.5 kg	
Controller				
CPU		Cortex-A9 1.2 GHz		
Memory		Standard 512MB (Max. 2GB)		
Interface		USB 2.0 High Speed x1; Ethernet 10BASE-T/100BASE-TX/1000BASE-T;USB Host x2; e-KUIO x1; 802.11 b/g/n/Wireless LAN/WiFi Direct (optional)		
PDL		PCL6 (PCL5c, PCL-XL), KPDL3 (Postscript 3 compatible), PRESCRIBE, Line Printer, IBM Proprinter X24E, Epson LQ-850, PDF Direct Print Ver. 1.7, XPS, Open XPS		
Network Printing		TCP/IP, FTP, LPR, Port9100, IPP, IPP over SSL, NetBEUI, 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		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		
USB Memory Printing		Standard		
USB Memory Printing Format		TIFF, JPEG, PDF, XPS, Open XPS		
e-mail Printing		Standard		
Mobile Printing		AirPrint, Mopria, KYOCERA mobile print		
Paper Handling				
Paper Capacity	Standard	500 sheets x1 (Cassette) + 100 sheets (MPT)		
	Maximum	2,600 sheets (Main Unit + PF-320 x4 + MPT)		
Paper Size	Cassette	Min. A5R - Max. A4R (Legal)		
	Option	Min. A5R - Max. A4R (Legal)		
	MPT	Min. 70mm x 148mm - Max. 216mm x 356mm		
Address Storage	Cassette	60 - 120 g/m²		
	Option	60 - 120 g/m²		
	MPT	60 - 220 g/m²		
Duplex Printing		Paper size: A5R - A4/Legal; Paper weight: 60 - 120 g/m²		
Output Capacity		Max. 250 sheets face-down	Max. 500 sheets face-down	
Consumables & Options				
Toner Kit (Page Yield in accordance with ISO/IEC 19752)		TK-3164 (12,500 pages)	TK-3174 (15,500 pages)	TK-3194 (25,000 pages)
Capacity of Start Up Toner		6,000 pages	8,000 pages	10,000 pages
Maintenance Kit		MK-3164 (300,000 pages)	MK-3174 (500,000 pages)	
Paper Feeder		PF-320: 500 sheets (Max. x4); PF-3100: 2,000 sheets; PB-325: Attachment Kit for PF-3100		
Face-up Output Tray		PT-320: 250 sheets Face-up (ECOSYS P3050dn, P3060dn only)		
Card Authentication		Card Authentication Kit(B)		
Data Security		Data Security Kit(E)		
Gigabit Ethernet Board		IB-50: For additional Network		
Wireless LAN Interface		IB-36: 802.11 b/g/n/Wireless LAN/WiFi Direct		
Parallel Interface		IB-32B: IEEE 1284 Interface		
Storage Device		HD-6: SSD 32GB; HD-7: SSD 128GB		



KYOCERA Business Partner

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