

# Experience a new height of efficiency

The ECOSYS MA4000wifx and ECOSYS PA4000wx series adapts to your challenges.



ECOSYS MA4000wifx/ MA4000fx/ MA4000x  
ECOSYS PA4000wx/ PA4000x

Monochrome Multifunction Printers and Printers  
for A4 Format

# ECOSYS MA4000wifx ECOSYS MA4000fx ECOSYS MA4000x ECOSYS PA4000wx ECOSYS PA4000x



With the ECOSYS MA4000wifx and ECOSYS PA4000wx series you get:

- Speedy A4 print to 40 pages ppm.
- 5GHz Wireless LAN featuring Wi-Fi Direct support.
- Reduced operating costs with cutting-edge, durable technology.
- Easy-to-use design ideal for installation in compact spaces.
- Performance improvement by changing the controller system
  - Improve printing performance for PDF data
  - Improve the number of continuous scanning pages
  - Improve scanning speed for duplex documents

## Evolution of ECOSYS

**ECOLOGY** - Providing energy-saving, silent design and compact design, realize top-class environment support in the industry.

**ECONOMY** - Providing lower CPP and longer life-time design, enhance TCO competitiveness.

**SYSTEM** - Provide reliable machines by assuring compatibility with the legacy machines / improvement of stable operation / adding the function of streamlining duties

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.



# Improved features for daily tasks

## Enhance printer visibility

5-line LCD panel makes it larger and easier to see. It also makes it easy to type using the numeric keypad.



\* For ECOSYS PA4000fx/ PA4000x

## Capturing A6-sized documents

The duplex automatic document feeder enables quick scanning of A6 payment slips, delivery notes, and invoices for same-day digital processing, enhancing workflow efficiency.



## Multiple cropping

Equipped with a multi-crop function\* that allows you to scan multiple documents at once by arranging them on the platen (glass surface). Receipts and business cards can be efficiently converted into electronic data.

\*SD card or storage capacity are required.



Scan up to 10 sheets at once



Autosave by page or file

## Simple Installation

Add "Wi-Fi Easy Setup" to the "Network Selection" section of the initial setup wizard to assist users unfamiliar with MFPs. This feature allows Wi-Fi configuration through the "Kyocera Printer Setup Tool" on computers or mobile devices, removing the need for USB cables or the WPS button. It is also accessible in the system menu.



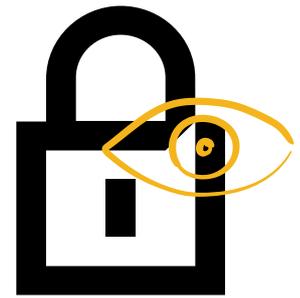
\*The is a dummy QR code

### Kyocera Printer Setup Tool

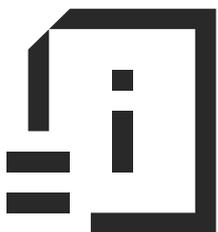


# Secure Your Business

Guards against malware and prohibit the execution of unknown programs, while mitigating security risks with document information leakage prevention.



- + Keep your system updated  
Your equipment is monitored 24/7, and firmware updates are automatically applied remotely to keep it current and secure.
- + Watermark Printing  
Watermark printing is visible only on copies, distinguishing originals from duplicates and protecting against information leaks.
- + Prevents unauthorized software interference.  
Harmful programs like viruses can't function without the necessary permissions, preventing infections and allowing you to use the machine worry-free.
- + Restrict access  
Enhance printer security by configuring the IP filter to restrict access to your network and block unauthorized users.



# Streamlining Business Process

By combining the innovative Business Application, this printer can manage document in an effective approach.



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



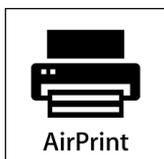
- + KYOCERA Net Manager\*  
Control sensitive documents and reduce printing costs.



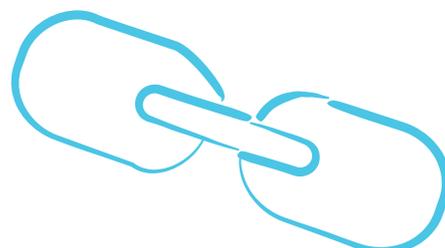
- + KYOCERA Mobile Print  
Conveniently print files, web pages and images using smartphone or tablet.



- + Mopria Print  
Simple and seamless way to connect and send documents and pictures from Android devices to a nearby printer.



- + AirPrint  
Print Documents, photographs, images, etc. directly from iOS devices/Mac.



# Simplify Document Workflow

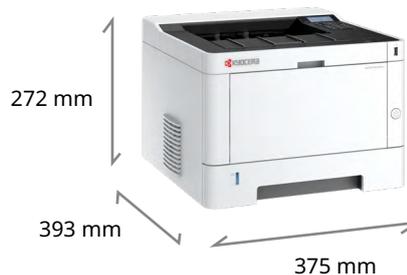
These highly productive monochrome multifunctionals support business workgroup of all sizes by packing power and productivity in a small footprint. They deliver flexibility, high level of functionality and advanced reliability while reducing environmental impact which make them ideal for workgroups seeking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



## A4 Monochrome Multifunction Printers



## A4 Monochrome Printers



### Superior Functions

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

### Easy-to-use

4.3-inch touch LCD panel\*  
With built-in HyPAS technology

### Smart Design

Prevent envelop wrinkles,  
paper jam; and  
easy jam clearing

### Speedy A4 copy/print

Up to 40 cpm

### Compact Size

Small footprint to fit inside  
office space

### High Flexibility

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





# Eco-friendly

## Long life design

Enhances resource conservation by using a long-life drum, reducing the need for frequent replacements and accumulation of discarded components.



## Eco-friendly Packaging

Through the use of environmentally friendly materials that are easily recyclable, we have improved the cushioning and packaging durability of both the main unit and toner using innovative techniques.



## Improved Quietness

By reviewing the cooling structure, quietness during machine operation has been further improved, allowing it to not interfere with the work in a quiet office. In addition, "Quiet mode" can provide an even more comfortable experience.



52dB (A)

## Improved Sleep Mode Power Consumption

Equipped with the latest controller to reduce power consumption during sleep and contribute to energy saving.

\*For ECOSYS MA4000wifx series: 0.4W;  
ECOSYS PA4000wx series: 0.3W



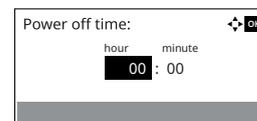
0.4 W



0.3 W

## Energy-saving Mode

Controlling the fuser heater is a standard for Kyocera printers. Equipped with Energy-saving mode, Sleep mode, and auto off mode. By using each mode, both a comfortable output environment and energy-saving can be achieved.



Main Specifications				
Model	ECOSYS MA4000x		ECOSYS MA4000fx	ECOSYS MA4000wifx
Main Function	Copy, Print, Scan, Fax (ECOSYS MA4000fx/MA4000wifx only)			
Processing Method	Laser exposure dry electrostatic transcription			
CPU	ARM Cortex A53 single 1.0GHz			
Print Speed (A4) (Mono)	40 ppm			
Scanning Speed (A4) Simplex/Duplex (Mono/ Color)	300dpi	250/148 ipm		
	600dpi	113/45 ipm		
Memory	Standard 1GB (Max. 1GB)		Standard 2GB (Max. 2GB)	
Warm Up Time	19 seconds		29 seconds	
Paper Capacity	Standard	250 sheets (Cassette) + 100 sheets (MPT)		
	Maximum	850 sheets (Main Unit + 250 sheets PF-1100 x2 + MPT)		
Paper Size	Cassette	Min. A6R - Max. A4 (Legal)		
	Option	Min. A6R - Max. A4 (Legal)		
	MPT	Min. 70mm x 148mm - Max. A4 (Legal)		
Paper Weight	Cassette	60 - 163 g/m <sup>2</sup>		
	Option	60 - 163 g/m <sup>2</sup>		
	MPT	60 - 220 g/m <sup>2</sup>		
Duplex Printing	Paper size: A5R - A4/Legal; Paper weight: 60 - 163 g/m <sup>2</sup>			
Output Capacity	Max. 150 sheets face-down			
Control Panel	5 lines LCD (128(W) x 64(H) Dot display)		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)	417mm x 412mm x 437mm			
Weight (Main Unit)	Approx. 19.0kg *excluding the toner container			
Power Consumption (Standard configuration)	Copy/Print Mode	574.4 W		
	Stand-by Mode	10.8 W	11.8 W	
	Energy Saver	0.4 W		
Noise (ISO7779/ ISO9296)	Copy/Print Mode	52dB(A); Quiet Mode: 48dB(A)		
	Stand-by Mode	29dB(A)		
<b>Copy Functions (Standard)</b>				
Copy Size	Min. 100mm x 148mm - 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)			
Multiple Copy	1 - 999			
<b>Print Functions (Standard)</b>				
Resolution	600 x 600 dpi, Fast 1200, Fine 1200			
PDL/Emulations	PCL6 (PCL5e, PCL-XL), KPDL3 (Postscript 3 compatible), PRESCRIBE, Line Printer, IBM Proprinter, Epson LQ-850, PDF Direct Print			
First Print Time	6.4 seconds or less			
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 MA4000wifx only)			
Network Printing	TCP/IP, FTP, LPR, Port9100, NetBEU, Apple Bonjour			
E-mail printing	Data printing of E-mail received data Data format : PDF, PS, Text, TIFF, JPEG, XPS, OpenXPS			
Secure printing	IPP over TLS			
Mobile Printing	AirPrint, Mopria, KYOCERA mobile print			
<b>Scan Functions (Standard)</b>				
Send Size	Min. 50mm x 50mm - Max. A4 (Legal)			
Resolution	600dpi, 400dpi, 300dpi, 200dpi, 200x400dpi, 200x100dpi, 1200x1200dpi (OnlyTWAIN driver and WIA driver)			
File Format	TIFF, JPEG, XPS, OpenXPS, PDF (MMR/JPEG/High-compression PDF), PDF/A			
Image Type Mode	Text, Photo, Text + Photo, Light text + Fine line, Text (for OCR)			
Transmission Type	Scan to SMB; Scan to E-mail ; Scan to FTP or FTP over SSL; Scan to USB; TWAIN Scan; WSD Scan, WIA			
Address Storage	300 addresses (Common address list), 50 groups (Group address list)			
<b>Fax Functions (MA4000fx/MA4000wifx only)</b>				
Original Size	Min. A6R - Max. A4 (Legal)			
Coding Method	MMR, MR, MH, JBIG			
Transmission Speed	33.6 kpbs			
Transmission Time	3 sec. or less			
Memory	6.75MB (Image storage)			
Network FAX	Yes			
<b>Consumables &amp; Options</b>				
Toner Kit (Page Yield in accordance with ISO/ IEC 19752)	TK-1275 (7,200 pages) TK-1285 (12,000 pages)			
Capacity of Start up Toner	3,600 pages			
Maintenance Kit	MK-1265 (AX Model: 70,000 pages)			
Paper Feeder	PF-1100: 250 sheets (Max. x2)			
Card Authentication	Card Authentication Kit(B)			

Main Specifications			
Model	ECOSYS PA4000x		ECOSYS PA4000wx
Type	Desktop		
Processing Method	Laser exposure dry electrostatic transcription		
Print Speed (A4) (Mono)	40 ppm		
First Print Time	6.4 seconds or less		
Warm Up Time	19 seconds	29 seconds	
Resolution	600 x 600 dpi, Fast 1200, Fine 1200		
Duplex Printing	Paper size: A5R - A4/Legal; Paper weight: 60 - 163 g/m <sup>2</sup>		
Control Panel	5 lines LCD (128(W) x 64(H) Dot display)		
Power Consumption (Standard configuration)	Copy/Print Mode	555.9 W	
	Stand-by Mode	6.0 W	
	Energy Saver	0.3 W	
Noise (ISO7779/ ISO9296)	Copy/Print Mode	52dB(A); Quiet Mode: 48dB(A)	
	Stand-by Mode	29dB(A)	
Dimension (W x D x H) (Main Unit)	375mm x 393mm x 272mm		
Weight (Main Unit)	Approx. 14.0kg *excluding the toner container		
<b>Controller</b>			
CPU	ARM Cortex A53 single 1.0GHz		
Memory	Standard 512MB (Max. 512MB)		
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 PA4000wx only)		
PDL/Emulations	PCL6 (PCL5e, PCL-XL), KPDL3 (Postscript 3 compatible), PRESCRIBE, Line Printer, IBM Proprinter, Epson LQ-850, PDF Direct Print		
Network Printing	TCP/IP, FTP, LPR, Port9100, NetBEU, Apple Bonjour		
E-mail printing	Data printing of E-mail received data Data format : PDF, PS, Text, TIFF, JPEG, XPS, OpenXPS		
Secure printing	IPP over TLS		
Mobile Printing	AirPrint, Mopria, KYOCERA mobile print		
<b>Paper Handling</b>			
Paper Capacity	Standard	250 sheets (Cassette) + 100 sheets (MPT)	
	Maximum	850 sheets (Main Unit + 250 sheets PF-1100 x2 + MPT)	
Paper Size	Cassette	Min. A6R - Max. A4 (Legal)	
	Option	Min. A6R - Max. A4 (Legal)	
	MPT	Min. 70mm x 148mm - Max. A4 (Legal)	
Paper Weight	Cassette	60 - 163 g/m <sup>2</sup>	
	Option	60 - 163 g/m <sup>2</sup>	
	MPT	60 - 220 g/m <sup>2</sup>	
Output Capacity	Max. 250 sheets face-down		
<b>Consumables &amp; Options</b>			
Toner Kit (Page Yield in accordance with ISO/ IEC 19752)	TK-1265 (7,200 pages)		
Capacity of Start up Toner	3,600 pages		
Maintenance Kit	MK-1265 (AX Model: 70,000 pages)		
Paper Feeder	PF-1100: 250 sheets (Max. x2)		
Card Authentication	Card Authentication Kit(B)		



KYOCERA Document Solutions Asia Limited

13/F, Mita Centre, 552-566 Castle Peak Road,  
Tsuen Wan, N.T., Hong Kong  
Tel : +852-2496-5678 / Fax: +852-2610-2063

[www.kyoceradocumentsolutions.asia](http://www.kyoceradocumentsolutions.asia)