



Your full desktop experience

Print, copy* and scan-functionality* packed into a compact design makes the PA2000, PA2000w, MA2000 and MA2000w the ideal devices for desktop use. Designed for home use and small workgroup sharing, these models offer 20ppm monochrome printing and color scanning*.



PA2000, PA2000w
MA2000, MA2000w



A4 Format B/W MFP and Printer

Print, Copy* & Scan*

Wireless Network*² or USB



* Only available on MA2000/MA2000w

*² Only available on PA2000w/MA2000w

Main Specifications				
Model Name	PA2000	PA2000w	MA2000	MA2000w
GENERAL SPECIFICATIONS				
Type	Desktop			
Printing Method	Single drum Direct transfer method (Laser)			
Main Functions	Printer (USB model)	Printer (USB/Wireless Network model)	3 in 1 MFP (USB model)	3 in 1 MFP (USB/Wireless Network model)
Print Speed (A4/Letter)	20ppm/21ppm			
First Print Time	8.0 sec or less			
Stable Time (From main power ON)	20 sec or less			
Print Resolution	Fast 1200 dpi, 600 dpi			
Max. Monthly Duty Cycle	8,000 pages			
Auto Duplex	None			
Power Source	AC 220 – 240 V, 50/60 Hz			
Power Consumption (Standard configuration)	Copy / Print	- / 330.0		345.3 / 341.1
	Stand-by	2.1W	2.3W	3.0W / 3.3W
Operation Environment	Temperature	10 - 32.5°C		
	Humidity	10 - 80%RH		
Noise (ISO7779/ ISO9296)	Printing	52dB(A)	51dB(A)	
	Stand-by	28dB(A)		
Dimension (W x D x H) (Main Unit)	350 x 233 x 177 mm		370 x 320 x 240 mm	
Weight (Main Unit, With Starter Container)	4.5 kg		6.2 kg	
CONTROLLER				
CPU	ARM926EJ equivalent/450 MHz			
Printer Emulation	Host Based (GDI)			
Memory (Standard/Maximum)	16 MB	32 MB	32 MB	64 MB
Standard Interface	USB 2.0 (Hi-Speed USB)	USB 2.0 (Hi-Speed USB), Wireless LAN	USB 2.0 (Hi-Speed USB)	USB 2.0 (Hi-Speed USB), Wireless LAN
PAPER HANDLING				
Paper Capacity (80 g/m ²)	Standard: 150 sheets (80g/m ² equivalent) Max. 150 sheets			
Paper Size	Front Cassette	A4(Legal) to A5R/E, 148x210 – 216x356 (mm)		
Paper Weight	Front Cassette	65 – 105 g/m ²		
Output Capacity	Max. 50 sheets face-down			
COPY FUNCTION				
Copy Speed (A4)	-	20 pages per minute		
Original Size	-	Maximum A4 (Letter) - Minimum A5		
Resolution	-	600 x 600dpi		
Time to First Copy	-	8 sec or less (300x300dpi), 14 sec or less (600x600dpi)		
Zoom Ratio	Manual	-	25% to 400% (1% per Step)	
Multiple Copy	-	1 to 99		
SCAN FUNCTION				
Max. Scan size	-	Maximum A4(Letter) - Minimum A6R(StatementR)		
Resolution (Monochrome/Color)	-	300dpi x 300dpi (Default), 200dpi x 200dpi (Convert to TWAIN Driver) 600dpi x 600dpi, 400dpi x 400dpi (Convert to TWAIN Driver)		
Original Recognition	-	Text, Photo, Text + Photo		
File Format	-	TIFF(MMR Compression), PDF(MMR Compression), PDF(High-compression), JPEG, BMP, PNG		
Transmission Type (Using Kyocera Client Tool)	-	Scan to PC; Scan to E-mail; TWAIN scan; WIA scan (USB)	Scan to PC; Scan to E-mail; TWAIN scan; WIA scan (USB)	
CONSUMABLES				
Toner Kit	TK-1245			
Page Yield (in accordance with ISO/IEC 19752)	Starter Toner: 700 pages / Standard Toner: 1,500 pages			
Drum	DK-1245			
Page Yield	10,000 pages			



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