

PANTUM

BM2300 Series

Monochrome Laser Multifunction Printer

Efficient and Versatile Your Reliable Printing Solution

Unleash the power of simplicity with the BM2300 series.
Experience the ease of printing and enjoy sharp prints, fast scanning, and easy copying with just one device.



MONO

3-IN-1



Driverless Installation



Support Bluetooth Configuration



Bill Copy



Office document direct print from mobile devices



Wi-Fi Connectivity and Mobile Printing



Efficient Automatic* Document Feeder

1.Driverless installation is available for Win8.1/Win10/Win11 system

2.Bluetooth for Wi-Fi configuration via mobile

*Automatic Document Feeder available for BM2300AW

KEY SPECIFICATIONS



BM2300 Series

Monochrome Laser Multifunction Printer

■ BM2300W

■ BM2300AW

MODEL

PRINTING

Print speed	22ppm (A4) / 23ppm (Letter)
First print out time	Less than 7.8s
Processor	800 MHZ
Memory	256 MB
Duplex mode	Manual
Print Resolution	Max. 1,200 x 1,200 dpi
Maximum monthly duty cycle	10,000 pages
Printer language	GDI

COPYING

Copy speed	22cpm (A4) / 23cpm (Letter)	
Copy Resolution	600 x 600 dpi	
First copy out time	Less than 10s	FB: Less than 10s; ADF: Less than 12s
Zoom	20%~400%	25%~400%
Max.copy pages	99 pages	
Copy Features	ID copy, Bill Receipt copy, N-up copy, Clone copy, Copy Auto Correction(Only BM2300AW)	

SCANNING

Scanner type	Flatbed	Flatbed + DADF
Scan Resolution-Flatbed	1,200 x 1,200 dpi	1,200 x 1,200 dpi
Scan Resolution-ADF	-	600 x 600 dpi
Max. scan size	216*297mm	
Output function	Scan to E-mail, PC, FTP, SMB, iOS, Android	

PAPER HANDLING

Paper input capacity	150 pages	
Paper output capacity	100 pages	
ADF capacity	-	35 pages
Media types	Paper (plain, thick, thin, recycled), Transparency, Cardstock, Label, Envelope	
Media sizes	A4, A5, A6, JIS B5, ISO B5, B6, Letter, Legal, Executive, Statement, Monarch envelope, DL envelope, C5 envelope, C6 envelope, NO.10 envelope, Japanese Postcard, Folio, Oficio, Big 16k, 32k, 16k, Big 32k, ZL, Yougata4, Postcard, Younaga3, Nagagata3, Yougata2, Custom	
Media weight	60~163g/m ²	

GENERAL

Dimensions (D*W*H)	396mm*297.5mm*249mm	415mm*327.5mm*293.7mm
Product weight (with cartridge)	7.5 kg	8.6 kg
Operating system compatibility	Windows: Server 2012/2016/2019/XP/Win7/Win8.1/Win10/Win11 (32/64 bit) Mac OS 10.10/10.11/10.12/10.13/10.15/11.6/12.0/12.1/12.2/12.3/12.4/12.5/12.6/13.0/13.1/13.2 Linux: Ubuntu 16.04/18.04/20.04/22.04 iOS: iOS 11.0~16.0 Android: Andriod 6.0~12.0	
Connectivity	Hi-speed USB 2.0 2.4G Wi-Fi (IEEE802.11b/g/n) Bluetooth*	
Power	110V Model: AC100~127V (±10%); 50Hz/60Hz; 6A 220V Model: AC220~240V (-15%,+10%), 50Hz/60Hz; 3A	
Recommended temperature	10~32°C (50°F~90°F)	
Humidity range	20~80%	

CONSUMABLES

Starter cartridge	TL-A2310E 700 pages
Standard cartridge	TL-C2310H 1,600 pages

Note:
 (1) Monthly duty cycle value provides a means of comparison for product robustness in relation to other Pantum laser printer devices, and does not refer to actual maximum image output per month.
 (2) Toner capacity is based on ISO 19752.
 (3) All the specifications are from Pantum internal test data. Actual specifications and performance are affected by different printing habits and printing environment.
 *For Wi-Fi configuration via mobile