

Enhanced Performance with Convenient Functions

Based on user demands, Pantum develops this new series of printers that are upgraded with more convenient functions. Users can enjoy merge scan function with both ADF and flatbed. Explore more now!

**MONO MULTIFUNCTION****3-IN-1**

Easy One-step Driver
Installation



Intuitive 3.5-inch
Touch Screen



Merge Scan Capability
with ADF and Flatbed



Print from and Scan to
USB Disk

KEY SPECIFICATIONS

MONO MULTIFUNCTION LASER PRINTER

MODEL		■ M7310DN	⋮	■ M7310DW
PRINT		3in1+ADF		3in1+ADF
Print Speed (Letter, Black)		33ppm (A4) / 35ppm (Letter)		
First Print Out Time		≦8.5s		
Maximum Monthly Duty Cycle		60,000 Pages		
Recommended Monthly Volume		750 to 3,500 Pages		
Print Languages		PCL5e, PCL6, PS3, PDF		
Processor Speed		800 MHz		
Memory (Standard)		512 MB		
Duplex Printing		Auto		
Operation Panel		3.5 inch touch screen		
USB Print		Yes		
Confidential Print		Yes		
NFC	No	⋮	Yes	
Network		Yes		
Wi-Fi	No	⋮	5G & 2.4G	
COPY				
Copy Speed (Letter / Black)		33cpm (A4) / 35cpm (Letter)		
First Copy Out Time		Flatbed: Less than 10s; ADF: Less than 11s		
Maximum Copy Pages		99 Pages		
Copy Reduce / Enlarge Settings		25%~400%		
Copy Special Features		ID Copy, Receipt Copy, N-up Copy, Clone Copy, Poster Copy, Auto Duplex Copy, Collated Copy		
SCAN				
Scanner Type		Flatbed & ADF		
Duplex Scan		Yes, up to 24ppm (48ipm)		
Scan to USB		Yes		
ADF Capacity		50 Pages		
Scan Speed (Max.)		24 ppm(A4) / 25 ppm(Letter)		
Scan Size (Max.)		Flatbed: 216 × 297mm; ADF: 216 x 356 mm		
Color Scanning		Yes		
Scan Destinations		Scan to PC, E-mail, FTP, Thumb Drive	⋮	Scan to PC, E-mail, FTP, iOS / Android, Thumb Drive
PAPER HANDLING				
Paper Input Capacity		250 Pages		
Multipurpose Tray		1 Page		
Paper Output Capacity		150 Pages		
Media Types		Plain, Thick, Thin, Transparency, Cardstock, Label		
Media Sizes		A4, A5, JIS B5, ISO B5 , A6, Letter, Legal, Executive, Folio, Oficio, Statement, Japanese Postcard, ZL, Big 16K, Big 32K, 16K, 32K, B6, Yougata4, Postcard, Younaga3, Nagagata3, Yougata2		
Media Weights		Standard Tray: 60-105g/㎡; Multipurpose Tray: 60-200g/㎡		
GENERAL				
Dimensions (W×D×H)		415mm*360mm*352mm		
Weight (Without Cartridge & Package)		10.54 kg		
Weight (With Cartridge & Package)		13.71 kg		
Operating Environment		Recommended Temperature: 10~32°C; Humidity Range: 20%~80%		
Power		110V: AC100-127V (±10%), 50/60Hz (±2Hz), 9A 220V: AC220-240V (-15%, +10%), 50/60Hz (±2Hz), 4.5A		
Power Consumption		Printing: Average 550W; Ready: Less than 50W; Sleep: Less than 2W		
Noise Level		Printing: 52dB (A); Copy: 54dB (A); Scan: 52dB (A); Standby: 30dB(A)		
Operating System Compatibility		Microsoft Windows Server2003/Server2008/Server2012/XP/Vista/Win7/Win8/Win8.1/Win10/Win 11 (32/64 Bit) Mac OS 10.7-12.1 Linux: Ubuntu 12.04/14.04/16.04/18.04/20.04 (32/64 Bit) Google Chrome		
Standard Ports		Hi-Speed USB 2.0; Net: IEEE 802.310/100Base-Tx ⋮ Hi-Speed USB 2.0; Net: IEEE 802.310/100Base-Tx		
CONSUMABLE*				
Consumable Type		Toner Cartridge & Drum Unit		
Starter Cartridge*		1,500 Pages		
Starter Drum*		12,000 Pages		
Cartridge Model and Yield*		TL-410: 1,500 Pages; TL-410H: 3,000 Pages; TL-410X: 6,000 Pages; TL-410U: 11,000 pages		
Standard Drum*		DL-410: 12,000 Pages		

(1) Toner cartridge capacity is based on ISO 19752.

(2) Drum unit lifetime is based on 3 average letter/A4-size pages per print job and 5% coverage.

(3) All the specifications are from Pantum internal test data. Actual specifications and performance are affected by different printing habits and printing environment.