

PANTUM

The New Era for Printing

M7100DW

Monochrome laser multifunction printer

Complete multiple tasks in one more efficiently and affordable

► Pantum **M7100DW** make your work more efficient with print, copy, and scan in one, high print and copy speed and auto-duplex printing meanwhile make your outputs more affordable and eco-friendly with separate drum unit and toner cartridge. They aim to fulfill the requirements of small to large workgroups using satisfying function and outstanding performance.



3 IN 1 Print/Copy/Scan



**One-Step Driver Installation
and Direct Printing**



**Office Document Direct
Print from Mobile Devices**



**Lowpaper Jam Rate
Design for Engine**



**Automatic Duplex
Printing**



Convenient to Print



Separate Drum and Toner

WiFi and print from mobile device available for M7100DW

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KEY SPECIFICATIONS



M7100DW

Monochrome laser multifunction printer

MODEL

PRINTING

Print speed	33ppm(A4) / 35ppm(Letter)
Resolution (print, copy, scan)	Print: Up to 1200 x 1200 dpi; Copy: 600 x 600 dpi(Max); Scan: Flatbed 1200×1200dpi(Max) ADF: 600×600dpi(Max)
First print out time Page	8.2 seconds
Maximum Monthly Duty Cycle	60,000 pages
Recommended Monthly Volume	750 to 3,500 pages
Processor speed	525 MHz
Memory	256 MB
Printer language	PCL5e, PCL6, PS3 emulation, PDF
Automatic Print Duplex	Yes
Additional function	N-up, Poster, Watermark, Booklet, Enhance fine lines, Airprint, Mopria, Moblie APP, Silent mode

COPYING

Copy speed	33cpm(A4) / 35cpm(Letter)
First copy out time	Flatbed: 10s; ADF: 11s
Zoom	25% - 400%
Max. copy pages	1 - 99 pages
Additional function	ID copy, Receipt copy, N-up copy, Clone copy, Poster copy, Manual duplex copy, Collated copy

SCANNING

Scan speed	24 ppm(A4) / 25 ppm(Letter)
Max. scan size	Flatbed: 216 x 297 mm / ADF: 216 x 356mm
Additional function	Scan to E-mail, PC, FTP, Thumb drive, iOS/Android
Color scanning	Yes

PAPER HANDLING

Paper Input Tray	250 sheets
Multipurpose Tray	1 sheet
Paper Output tray	150 sheets (A4/70g)
ADF Capacity	50 sheets
Media Types	Plain, Thick, Thin, Transparency, Cardstock, Label, Envelope
Media Size	A4, A5, JIS B5, ISO B5, A6, Letter, Legal, Executive, Folio, Oficio, Statement, Japanese Postcard, Monarch Env, DL Env, C5 Env, C6 Env, No.10 Env, ZL, Big 16K, Big 32K, 16K, 32K, B6, Yougata4, Postcard, Younaga3, Nagagata3, Yougata2, Custom
Media Weight	Input tray: 60-105g/m ² Multipurpose tray: 60-200g/m ²

GENERAL

Dimension (wxdxh)	415 x 365 x 350mm(16.3x 14.4x13.8in)
Weight (without toner cartridge)	11.29kg (24.9lb)
Input voltage	110V Model: AC100-127V(±10%), 50/60Hz(±2Hz), 9A 220V Model: AC220-240V(-15%, +10%), 50/60Hz(±2Hz), 4.5A
Noise	Printing: ≤52dB(A) Copying: ≤54dB(A) Scanning: ≤52dB(A) Standby: ≤30dB(A)
Operating System compatibility	Windows Server2003 / 2008 / 2012 / XP / Vista / Win 7 / Win 8 / Win8 1/ Win10/ Win11(32/64 Bit); Mac OS 10.7-10.13; Linux: Ubuntu12.04/14.04 (32/64 Bit)
Mobile Operating system compatibility	iOS 7.0 and above; Android 4.4 and above
Interface	Hi-Speed USB2.0 Net: IEEE 802.3 10/100Base-Tx WiFi: IEEE 802.11b/g/n

SUPPLIES

Cartridge style	Separate drum and toner
Starter toner cartridge capacity ⁽¹⁾ / drum cartridge capacity ⁽²⁾ <small>(Print with A4 paper page by page discontinuously)</small>	TL-410 (1,500 pages) / DL-410 (12,000 pages)
Replacement toner cartridge capacity ⁽¹⁾ / drum cartridge capacity ⁽²⁾	TL-410H (3,000 pages, High); TL-410X (6,000 pages, Extra high) / Drum: DL-410 (12,000pages)

Notes: (1) Toner cartridge capacity is based on ISO 19752. (5% coverage) (2) Drum unit lifetime is based on 3 average letter/A4-size pages per print job.
All the specifications are from Pantum internal test data. Actual specifications and performance are affected by different printing habits and printing environment.