

Max Printer Power Max Cartridge Capacity Max Controlling

Pantum M7105 series is designed for workgroups with large print volumes. It makes your work more efficient with high print and copy speed, mobile printing, and auto-duplex printing, along with the built-in features of high monthly print volume and large capacity toner cartridge. The cartridge type involving separate drum unit and toner cartridge that helps benefit the environment and your budget easier, while it will provide business users with a proper oriented printing solution.



3 IN 1

THE INNOVATIVE BUSINESS MODEL



One-Step Driver Installation and Direct Printing



Support AirPrint® Mopria®, Pantum App



High Printing Speed



Monthly Max Duty Cycle up to 80,000 Pages



Large Capacity Printing Solution for Business Users



Low Cost Per Page

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WiFi and print from mobile device available for M7105DW

KEY SPECIFICATIONS



M7105 Series

Monochrome laser multifunction printer

MODEL	■ M7105DN	■ M7105DW
PRINTING		
Print Speed	33ppm(A4) / 35ppm(Letter)	
Print Resolution (maximum dpi)	Max: 1200 x 1200 dpi	
First Print Out Time	Less than 8.2s	
Maximum Monthly Duty Cycle	80000 pages	
Recommended Monthly Volume	1000 to 10000 pages	
Processor Speed	525MHz	
Memory	256 MB	
Printer language	PCL5e, PCL6, PS, PDF	
Network	yes	
NFC	no	yes
COPYING		
Copy Speed	33cpm(A4) / 35cpm(Letter)	
First Copy Out Time	Flatbed: Less than 10s; ADF: Less than 11s	
Copy Reduce/ Enlarge Settings	25% - 400%	
Max.copy Pages	99 pages	
Copy Special Features	ID copy, Receipt copy, N-up copy, Clone copy, Poster copy, Manual duplex copy, Collated copy	
SCANNING		
Scan Speed (maximum)	24 ppm(A4) / 25 ppm(Letter)	
Scan Size (maximum)	Flatbed: 216 x 297 mm / ADF: 216 x 356mm	
Scan Destinations	Scan to E-mail, PC, FTP, Thumb drive	Scan to E-mail, PC, FTP, Thumb drive, iOS/Android
Color Scanning	Yes	
PAPER HANDLING		
Paper Input Tray	250 pages	
Multipurpose Tray	1 page	
Paper Output tray	150 pages	
ADF Capacity	50 pages	
Media Types	Plain, Thick, Thin, Transparency, Cardstock, Label	
Media Size	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 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)	
Power	110V Model: AC100-127V(±10%), 50/60Hz(±2Hz), 9A 220V Model: AC220-240V(-15%,+10%), 50/60Hz(±2Hz), 4.5A	
Noise Level	Printing: ≤52dB(A) Copying: ≤54dB(A) Scanning: ≤52dB(A) Standby: ≤30dB(A)	
Operating System compatibility	Microsoft Windows Server 2008/2012/2016/2019/XP/Vista/Win7/Win8/Win8.1/Win10/Win11 Mac OS 10.10/10.11/10.12/10.13/10.14/10.15/11.0/11.1/11.2/11.3/11.4/11.5/11.6/12 Linux (Ubuntu12.04&14.04&16.04&18.04&20.04&22.04)	
Interface	Hi-Speed USB 2.0; Net: IEEE 802.3 10/100Base-Tx	Hi-Speed USB2.0 Net: IEEE 802.3 10/100Base-Tx WiFi: IEEE 802.11b/g/n
CONSUMABLE		
Cartridge Style	Separate drum and toner	
Starter Cartridge ⁽¹⁾ / Starter Drum ⁽²⁾	TL-425H (3000 pages)/DL-425X (25000 pages)	
Standard Toner Cartridge ⁽¹⁾	TL-425H (3000 pages)/TL-425X (6000 pages)/TL-425U (11000 pages)	
Standard drum ⁽¹⁾	DL-425X (25000 pages)	

(1) Toner capacity is based on ISO 19752.

(2) Drum unit lifetimes based on 3 average letter/A4-size pages per print job and 5% coverage, actual lifetime affected by different printing habits and printing environment.

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