

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



High Printing Speed



Low Cost Per Page



One-step Driver Installation



Monthly Max Duty Cycle up to 80,000 Pages



Large Capacity Printing Solution for Business Users



Support AirPrint, Mopria, Pantum App (Wi-Fi Model Only)



KEY SPECIFICATIONS



M7105 Series

Monochrome laser multifunction printer

■ M7105DN

■ M7105DW

MODEL

(1)

PRINTING

Print speed	33ppm(A4) / 35ppm(Letter)
Resolution (print, copy, scan)	Print: 1200 x 600 dpi(Max); Copy: 600 x 600 dpi(Max); Scan: Flatbed 1200 x 1200 dpi(Max); ADF 600 x 600 dpi(Max)
First print out time page	Less than 8.2s
Duplex printing	Automatic
Maximum monthly duty cycle	80000 pages
Recommended monthly volume	1000 to 10000 pages
Processor speed	525 MHz
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%
Maximum 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
ADF capacity	50 Sheets

PAPER HANDLING

Paper input capacity	250 pages
Multipurpose Tray	1 page
Paper output capacity	120 pages
Media Types	Plain, Thick, Thin, Transparency, Cardstock, Label, Envelope
Media Sizes	A4, A5, JISB5, 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	Standard 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)	10.46kg
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	Windows Server2003 / 2008 / 2012 / XP / Vista / Win 7 / Win 8 / Win8.1 / Win10 (32/64 Bit); Mac OS 10.7-10.14; Linux: Ubuntu 14.04/16.04/18.04 (32/64 Bit)
Interface	Hi-Speed USB 2.0 ; Hi-Speed USB2.0 Net: IEEE 802.3 Net: IEEE 802.3 10/100Base-Tx 10/100Base-Tx WiFi: IEEE 802.11b/g/n

CONSUMABLE *

Cartridge style	Toner Cartridge & Drum Unit
Starter toner cartridge ⁽¹⁾	TL-425H (3000 Pages)
Starter drum ⁽²⁾	DL-425X (25000 Pages)
Standard toner cartridge ⁽¹⁾	TL-425H (3000 Pages) / TL-425X (6000 Pages) / TL-425U (11000 Pages)
Standard drum ⁽²⁾	DL-425X (25000 Pages)

(1) Toner 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, actual lifetime affected by different printing habits and printing environment.

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*Printer data based on Pantum internal testing.