

PANTUM

The New Era for Printing

M7105DN Series

Monochrome Laser Multifunction Printer

Max Printer Power Max Cartridge Capacity Max Controlling

Pantum M7105DN 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 M7105DN

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KEY SPECIFICATIONS



M7105DN Series

Monochrome laser multifunction printer

MODEL

■M7105DN

PRINTING

Print speed	33ppm(A4) / 35ppm(Letter)
Print Resolution (maximum dpi) ⁽¹⁾	Max: 1200 x 600 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

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
Color scanning	Yes

PAPER HANDLING

Paper Input Tray	250 pages
Multipurpose Tray	1 page
Paper Output tray	120 pages
ADF Capacity	50 pages
Media Types	Plain, Thick, Thin, Transparency, Cardstock, Label
Media Size	A4, A5, JIS B5, Is0 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 Server2003/Server2008/Server2012/XP/Vista/Win7/Win8/Win8.1/Win10 (32/64 Bit) Mac OS 10.8-10.15 Linux : Ubuntu 14.04/16.04/18.04/20.04 (32/64 Bit)
Interface	Hi-Speed USB 2.0 ; Net : IEEE 802.3 10/100Base-Tx

CONSUMABLE

Cartridge style	Separate drum and toner
Starter cartridge ⁽¹⁾ / Starter drum ⁽²⁾	TL-425X (6000 pages)/TL-425U(11000 pages)/DL-425 (12000 pages)
Standard toner cartridge ⁽¹⁾	TL-425X (6000 pages)/TL-425U(11000 pages)/DL-425 (12000 pages)
Standard drum ⁽¹⁾	TL-425X (6000 pages)/TL-425U(11000 pages)/DL-425 (12000 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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