

PANTUM

The New Era for Printing

M7105 Series

Monochrome Laser Multifunction Printer

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**



**Large Capacity Printing
Solution for Business Users**



**High Printing
Speed**



**Monthly Max Duty Cycle
up to 80,000 Pages**



**Support Airprint®
Mopria®, Pantum App**



**Low Cost
Per Page**

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WiFi and print from mobile device available for M7105DW

PANTUM

WWW.PANTUM.COM

KEY SPECIFICATIONS



M7105 Series

Monochrome laser multifunction printer

MODEL

■ M7105DN

■ M7105DW

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 | 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 120 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/m² Multipurpose tray: 60-200g/m²

GENERAL

Dimension (wxdxh) 415 x 365 x 350mm(16.3x 14.4x13.8in)

Weight (without toner cartridge) 10.46kg (24.0lb)

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 (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 Separate drum and toner

Starter cartridge⁽¹⁾/ Starter drum⁽²⁾ TL-425H (3000 pages)/DL-425X (25000 pages)

Standard toner cartridge⁽¹⁾ TL-410H (3000 pages)/TL- 410X (6000 pages)/TL-425U (11000 pages)

Standard drum⁽¹⁾ 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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