

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 and
Direct Printing**



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



**Large Capacity
Printing Solution
for Business Users**



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

KEY SPECIFICATIONS



M7105 Series
Monochrome laser multifunction printer

MODEL

■ M7105DN

■ M7105DW

PRINTING

| | |
|--------------------------------|---------------------------|
| Print speed | 33ppm(A4) / 35ppm(Letter) |
| Print resolution (maximum dpi) | Max 1200x600 dpi |
| 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 |

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 |
| 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.

Copyright © 2020 Pantum International Limited. The information contained herein is subject to change without notice. Pantum shall not be liable for technical or editorial errors or omissions contained herein.
*Printer data based on Pantum internal testing.