

PANTUM

The New Era for Printing

BP5100 Series
Monochrome Laser Printer

Ultimate Productivity & Unrivalled Performance

Print thousands of worry-free pages with this ideal laser printer of professional quality, commanding performance and best-in-class excellence. This printer is dependable enough for smoothly-running business, constantly-changing demands and gradually-reducing footprint.



MONO

HIGH SPEED 40 PPM



Spectacular

velocity FPOT no more than 6.9s



Sturdy

metal frame structure



Ecofriendly

separate drum and toner



Convenient

automatic duplex printing

EN-WW-20210803

PANTUM



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KEY SPECIFICATIONS



BP5100 Series Monochrome Laser Printer

| MODEL | ■ BP5100DN | ■ BP5100DW |
|---------------------------------|---|--|
| PRINTING | | |
| Print technology | Mono laser | |
| Print Speed | 40ppm(A4)/42ppm(Letter) | |
| First print out time | Less than 6.9 seconds | |
| Recommended Monthly Volume | 750 to 4000 pages | |
| Processor speed | 1.2 GHz | |
| Memory | 512 MB | |
| Resolution(dpi) | Max.1200*1200 dpi | |
| Printer language | PCL5e, PCL6, PS | |
| Duplex mode | Auto | |
| Control panel | 2 Line LCD | |
| Mobile print | / | AirPrint®, Mopria, iOS App/Android App |
| PAPER HANDLING | | |
| Paper input tray | Standard paper tray: 250 pages, Optional paper tray: 550 pages (Maximum: 2) | |
| Multipurpose tray | 60 pages | |
| Paper output tray | 150 pages | |
| Media types | Paper (plain, thick, thin, recycled), Transparency, Cardstock, Label, Envelope | |
| Media sizes | A4, A5, JIS B5, 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 | Input tray: 60-120g/m ² Multipurpose tray: 60-200g/m ² Optional tray: 60-120g/m ² | |
| GENERAL | | |
| Dimensions (W×D×H) | 364*344*257mm | |
| Product weight (with cartridge) | 9.3 kg | |
| Package size (W×D×H) | 452*427*332mm | |
| Package weight (with cartridge) | 10.9 kg | |
| Operating temperature range | 10~32°C (50-90°F) | |
| Operating humidity range | 20% ~ 80% RH | |
| Input voltage | 110V: AC100-127V, 50/60Hz, 14A 220V: AC220-240V, 50/60Hz, 7A | |
| Noise level | Print ≤ 54dB (A) Ready ≤ 30dB (A) | |
| Power consumption | Print average ≤ 650W Ready ≤ 50W Sleep ≤ 1W | |
| Operating system compatibility | Microsoft Windows: Server2008/Server2012/Server2016/XP/Vista/Win7 /Win8/Win8.1/Win10 (32/64 Bit) Mac OS: 10.8/10.9/10.10/10.11/10.12/10.13/10.14/10.15 Linux: Ubuntu 14.04/16.04/18.04 /Debian 10.0/Centos 7 (32/64 Bit) Astra Linux Special Edition V1.6/Redhat 8.0.0/ Centos 8.2(64 Bit) | |
| Interface | High-speed USB 2.0; IEEE 802.3 10/100/1000Base-Tx | High-speed USB 2.0; IEEE 802.3 10/100/1000Base-Tx; WiFi(2.4G/5G): IEEE 802.11a/b/g/n |
| SUPPLIES | | |
| Consumable Type | Toner Cartridge & Drum Unit | |
| Starter cartridge (1) | TL-5120: 3000 pages | |
| Starter drum unit (2) | DL-5120: 30000 pages | |
| Standard cartridge (1) | TL-5120: 3000 pages; TL-5120H: 6000 pages; TL-5120X: 15000 pages | |
| Standard drum unit (2) | DL-5120: 30000 pages | |

Notes: (1) Toner cartridge 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.

(3) All the specifications are from Pantum internal test data. Actual specifications and performance are affected by different printing habits and printing environment.

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