

Ultimate Productivity & Unrivaled 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



PPM



Spectacular
velocity FPOT no more than 6.9s



Ecofriendly
separate drum and toner



Sturdy
metal frame structure



Convenient
automatic duplex printing



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 4,000 pages
Max. monthly duty cycle	100,000 pages
Processor speed	1.2 GHz
Memory	512 MB
Printer language	PCL5e, PCL6, PS3
Duplex mode	Auto
Control panel	2 Line LCD
Mobile print	AirPrint®, Mopria, iOS App/Android App
NFC function	No Yes

PAPER HANDLING

Paper input tray	Standard paper tray: 250 pages, Optional paper tray: PT-511H, 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 Server 2008/Server 2012/Server 2016/XP/Vista/Win7/Win8/ Win8.1/Win10/Win11 (32/64 Bit) Mac OS 10.8/10.9/10.10/10.11/10.12/10.13/10.14/10.15/11/12 Linux Ubuntu 14.04/16.04/18.04/20.04/22.04/Debian 10.0/Centos 7 (32/64 Bit); Astra Linux Special Edition V1.6/Redhat 8.0/ 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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