

PANTUM

The New Era for Printing



P2050

MONOCHROME LASER PRINTER



Robust
Powerful
Affordable

- Monochrome laser
- Up to 1200*600 dpi
- A high monthly duty cycle of 20,000 pages

- Up to 21 ppm
- 150 pages cassette
- 8MB memory
- USB 2.0 Full-speed



Eco-friendly, protecting the environment

Low carbon footprint
Less waste toner residue
Low ozone emissions



Cost effective, affordable operation

High quality long life performance
High yield cartridge with very low operating costs
Lowest Total Cost of Ownership in its class



Metal instead of plastic frame

Solid steel roller bar instead of plastic bar and hard rubber rollers
Longer engine life



Built to last and work efficiently

Reliable design lasts for up to 100,000 pages
Strong construction with few paper jams
Long life high yield consumable options

Print

Technology	Electrophotographic laser monochrome
Print speed	20 ppm (A4) / 21 ppm (Letter)
First printout time	Less than 10 seconds
Maximum monthly volume	20,000 Pages
Resolution (dpi)	Max. 1200×600dpi
Printer language	GDI
Duplex mode	Manual

Paper

Automatic paper tray	
Media type	Plain, Preprinted, Recycled
Media size	Letter, A4, A5, A6, JISB5, ISOB5, B6, Executive, Statement, Folio, Oficio, Legal, Big 16k, 32k, 16k, Big 32k, Custom 105mm × 148mm to 216mm × 356mm (4.1"×5.8" to 8.6"×14.2")
Media weight	60-105g/m ² (16lb-28lb bond)
Paper input	150 pages (standard paper 80g/m ² (20lb bond))
Paper output	100 pages (standard paper 80g/m ² (20lb bond))
Manual feed slot	
Media type	Plain, Preprinted, Recycled, Transparency, Card stock, Label, Envelope, Kraft paper
Media size	75mm×148mm to 216mm×356mm(3"×5.8" to 8.6"×14.2")
Media weight	60-163g/m ² (16lb-43lb bond)
Paper input	1 Page

General

Dimensions (W×D×H)	380 mm × 261 mm × 236 mm (15"×10.3"×9.3")
Display screen	No
Weight (with cartridge)	6,1 kg(13.4lbs)
Weight (w/o cartridge)	5,3 kg(11.7lbs)
Recommended environment	Recommended temperature: 10-32°C (50-90°F) Recommended humidity: 20% - 80%
Power	Model depends on the country of purchase: 110-Volt Model: 100-127VAC,50/60Hz, 6.0A 220-Volt Model: 220-240VAC, 50/60Hz, 3.0A
Noise	Printing: 54dB; Standby: 35dB
Power consumption	Printing: Average 350W; Sleep Mode: Less than 6 W
Operating system compatibility	Microsoft Windows Server2003 / Server2008 / Server2012 / XP / Vista / Windows 7 / Windows 8 (32-bit/64-bit); Mac OS X 10.4 / 10.5 / 10.6 / 10.7 / 10.8
Connectivity	USB2.0 Full-speed
Processor	64MHz
Memory	8MB

Consumables*

Standard capacity: 1,500 pages (model depends on the country or region of purchase: PA-110/PB-110/PC-110)
High capacity: 2,300 pages (model depends on the country or region of purchase: PA-110H/PB-110H/PC-110H)

What's in the box

Printer ×1; 700 page Toner Cartridge ×1
USB Interface Cable ×1; Power Cord ×1
CD-ROM ×1; Quick Setup Guide ×1