

Multifunction work force ready for all office tasks

All-in-one Pantum M7650DN features the 4.3-inch color touchscreen and high performance in every function. Printing crisp text in fast speed up to 46 pages per minute, ADF double-sided scanning, and copying, and GDPR ready, Pantum M7650DN is prepared to serve SMB to enterprise workgroup use.



MONO

- Easy-to-read 4.3-inch color touch screen
- Scan to USB and print from USB



Printing Complex Documents Fast



Outstanding Supplies Value



Smooth Envelope Printing



Run Job Without Interruption
(3*550 page-optional paper trays available)



Security Printing

KEY SPECIFICATIONS

Pantum M7650DN

PRINTING

Print speed(A4/LTR)	44 / 46ppm
Print speed(Duplex)(A4/LTR)	22spm / 23spm
First print out time	Ready: 6.0s Sleep: 9.0s
Print resolution	1200 x 1200 dpi
Recommended monthly page volume	2000-15000 pages
Maximum monthly duty cycle	120000 pages
Print languages	Ps3 / PCL6 / PCL5 / PDF v1.7/PPDS
Processor speed	Dual Core,1GHz
Memory(standard/maximum)	1GB / 1GB
Hard disk	Optional
Operation panel	4.3-inch touch screen
Direct USB	Yes
Standard ports	10/100/1000 Base-TX Hi-Speed USB 2.0
WiFi optional	Yes

PAPER HANDLING

Paper input capacity	250 pages
Multipurpose tray	100 pages
Paper output capacity	150 pages
Optional tray	PT-550S: 250 pages PT-550H: 550 pages (Max Optional Tray: 3)
Maximum paper Input capacity	2000 pages
Media types	Plain Paper/Card Stock/Transparency/Recycled/Glossy/Labels/Viny labels/Bond/Letterhead/Envelope/Preprinted/Colored Paper/Light Paper/Heavy Paper/Rough/Cotton
Media sizes	A4/B5/A6/Letter/Statement/Folio/Oficio/Legal/Executive/Hagaki/7¼
Media weights	Standard: 60-120g/m ² Optional: 60-120g/m ² Multipurpose: 60-216g/m ² Double: 60-90g/m ²

SUPPLIES

Starter cartridge capacity ⁽¹⁾⁽²⁾	Cartridge: 6000 pages Imaging Unit: 60000 pages
Replacement cartridge capacity ⁽¹⁾	TL-550H: 6000 pages / TL-550X: 15000 pages / TL-550U: 20000 pages / TL-550XU: 25000 pages
Development components ⁽²⁾	DL-550H: 60000 pages

COPY

Copy speed(A4/LTR) Copy speed(double)(A4/LTR)	44ppm/46ppm Double: 23spm/23spm
First copy out time	ADF: black/color: 6.5s/6.75s Flatbed: black/color: 6s/6s
Copy reduce / enlarge settings	25%-400%
Maximum copy pages	9999

SCAN

Black scan speed(A4/LTR) Black scan speed(double)(A4/LTR)	42ppm/45ppm Double: 20spm/20spm
Color scan speed(A4/LTR) Color scan speed(double)(A4/LTR)	20ppm/22ppm Double: 10.5spm/10.5spm
ADF capacity Scanner tech	50 pages CIS
Scan output function	USB Flash Disk/email/FTP/PC
ADF resolution Flatbed resolution	Black/color: 600 x 600dpi Black/color: 1200 x 1200dpi
Scan size	215.9 x 355.6mm

FAX

Modem speed	Less than 3 s/pages; 33.6Kbps
Quick-dial	500
Multi-send	400
Fax from PC	support(only Net connection mode)

DIMENSIONS AND WEIGHT

Dimensions(WxDxH)	429.5x489x477mm
Package size(WxDxH)	576x511x614mm
Product weight	21kg
Package weight	24kg

GENERAL

Power	AC 220-240V; 50/60Hz; 3.9A
Power consumption	Print: 620W / Double print: 385W / Copy: 630W / ADF scan: 20W / Ready: 14.5W / Sleep: 2W / Hibernate: 0.1W
Noise level	Print: 56dBA / Double print: 55dBA / Copy: 56dBA / Scan: 55dBA
Operating environment	Temperature: 10-32°C / Humidity: 8%-80% / Altitude: below 5000 Meters
Operating system(Windows)	Win10/Win8.1/Win8.0/Win7/Server 2016/Server 2012/Server 2008/Vista
Operating system(Mac)	Mac OS 10.13/10.12/10.11/10.10/10.9/10.8/10.7
Operating system(Linux)	Ubuntu 16.10/Ubuntu 16.04/Ubuntu 15.10/Ubuntu 14.04/Ubuntu 12.04

(1) Declared Cartridge yield value in accordance with ISO/IEC 19752.

(2) Imaging Unit yield based on 3 average letter/A4-size pages per print job and approximately 5% coverage. Actual Yield may vary based on other factors such as device speed, paper size and feed orientation, toner coverage, tray source, percentage of black-only printing and average print job complexity.