

Precise and Innovative

A superb printer is necessary for working smarter. Pantum CM2100 series makes you focus on your time and business without worrying about printing trifles that hinder your progress.

**COLOR****3-IN-1**

Support Bluetooth
Configuration



3.5inch Touch Screen



Automatic Duplex
Color Printing



Convenient One-Step
Driver Installation

KEY SPECIFICATIONS

Color Multifunction Laser Printer



Print / Copy / Scan (Flatbed)



Print / Copy / Scan (Flatbed + ADF)

MODEL CONNECTIVITY

■ CM2100DN

USB + NET

■ CM2100DW

USB + NET + Wi-Fi

■ CM2100ADN

USB + NET

■ CM2100ADW

USB + NET + Wi-Fi

PRINT

Print speed (A4/Letter)	20ppm(A4)/21ppm(Letter)		
First print out time	Mono: 10s; Color: 12s		
Printer language	GDI		
Recommended monthly page volume	150 to 1,500 pages		
Maximum monthly duty cycle	30,000 pages		
Control panel	2-line LCD	:	3.5-inch touch screen
Duplex printing	Auto		

COPY

Copy speed	-	:	20ppm(A4/Letter)
Copy mode	Text/Image/Text+Image/Auto(default)		
Copy resolution	Flatbed mode: Max. 600*600 dpi	:	Flatbed mode: Max. 600*600 dpi; ADF mode: Max. 600*600 dpi
Max. copy page	99 pages		
Copy reduce/enlarge settings	25%~400%		
Copy function	ID copy; Receipt copy; N-up copy; Clone copy; Poster copy		

SCAN

Scanner type	Flatbed	:	Flatbed + ADF
Scan technology	CIS		
Scan mode	Color, Gray, Monochrome		
Scan to	PC/Email/FTP	:	PC/Email/FTP/iOS/Android ; PC/Email/FTP/ USB flash disk ; PC/Email/FTP/USB flash disk / iOS/Android
ADF capacity	-	:	50 pages
Resolution	Max. 1200 x 1200dpi (FB)	:	Max. 1200 x 1200dpi (FB) ; Max. 1200 x 1200dpi(ADF) ; Max. 1200 x 1200dpi(ADF)
Scan to USB	-	:	Yes
Scan format	Windows/Mac: Pull scan: PDF/TIFF/JPG/BMP/PNG/OFD Push scan: PDF/TIFF/JPG Linux: Pull scan: PDF/TIFF/JPG/BMP/PNG		

PAPER HANDLING

Paper input capacity	250 pages		
Multipurpose tray	1 page		
Paper output capacity	100 pages		
Media size	A4/Letter/Legal/Folio/Oficio/JIS B5/ISO B5/Executive/Statement/A5/big 16K/16K/big 32K/32K/ A6/No.10 Env/ Monarch Env/DL Env/C5 Env/C6 Env/Yougata4/Younaga3/Nagagata3/Yougata2/ZL Env/Postcard/B6/Japanese Postcard Customize: 96*148mm~216*356mm		
Media weight	Standard tray: 60~105g/m ² ; Multipurpose tray: 60~176g/m ²		

GENERAL

Machine dimension(D*W*H)	415*403*303mm	:	415*403*303mm	:	415*403*303mm	:	415*403*303mm
Printer net weight	18.2 Kg	:	18.2 Kg	:	19.45 Kg	:	19.45 Kg
Connectivity	USB2.0 (High Speed); IEEE802.3 10/100 Base-Tx	:	USB2.0 (High Speed); IEEE802.3 10/100 Base-Tx; IEEE802.11b/g/n	:	USB2.0 (High Speed); IEEE802.3 10/100 Base-Tx	:	USB2.0 (High Speed); IEEE802.3 10/100 Base-Tx; IEEE802.11b/g/n
Power	110V Model: AC 100-127V(±10%), 50/60Hz(±3Hz), 8A 220V Model: AC 220-240V(±10%), 50/60Hz(±3Hz), 4A						
Print environment	Operating temperature: 10~32°C; Relative humidity: 20%~80% RH; Altitude: ≤3,000 m						

Operating system compatibility

Windows: Windows XP/Windows 7/Windows 8.1/Windows 10/Windows 11/Server 2008/
Server 2008 R2/Server 2012/Server 2012 R2/Server 2016/Server2019; Mac: Mac 10.8~12
Linux: Ubuntu16.04/Ubuntu18.04/Ubuntu20.04/Debian 10.0/Centos 7/Astra Linux Special Edition V1.6/
Redhat 8.0.0/Centos 8.2; Google Chrome: 109.0.5414.125~110.0.5481.181;
iOS: 11.0~16.3; Andriod: 6.0~13.0

CONSUMABLE

Consumable type	One-piece		
Starter cartridge	CTL-2100C/M/Y: 1,000 pages; CTL-2100K: 1,500 pages		
Standard cartridge	CTL-2100HC/HM/HY: 2,500 pages; CTL-2100HK 3,000 pages		
Waste powder bottle	CWT-2100: 15,000 pages		

Notes:
(1) The toner cartridge capacity is the average print volume of it during continuous printing at the single-sided mode, based on the ISO/IEC 19798 standard.
(2) All the specifications are from Pantum internal test data. Actual print volume may vary based on other factors such as paper size and feed direction, toner coverage, tray source, percentage of black-only printing, and average print job complexity.