

# 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

1. Bluetooth for Wi-Fi configuration is available for Wi-Fi models  
2. 3.5 inch touch screen is available for CM2100ADW

## KEY SPECIFICATIONS



# CM2100 Series

## Color Multifunction Laser Printer

### MODEL

■ CM2100ADW

#### PRINT

Print speed (Mono, Color)	20ppm(A4)/21ppm(Letter)
Duplex print speed (Mono, Color)	6ppm
First print out time	Mono: 10s; Color: 12s
Print resolution	Up to 1,200 x 1,200 dpi (Enhanced)
Printer language	GDI
Processor speed	500MHz
Memory	512MB
Maximum monthly duty cycle	30,000 pages
Control panel	3.5-inch touch screen
Duplex printing	Auto
Print features	Yes

#### COPY

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

#### SCANNING

Scan speed (Mono, Color)	20ppm
Scan resolution-Flatbed	1,200 x 1,200 dpi
Scan resolution-ADF	600 x 600 dpi
Scan technology	CIS
Scan mode	Color, Gray, Monochrome
ADF capacity	50 pages
Scan to USB	Yes
Scan format	Windows/Mac: Pull scan: PDF/TIFF/JPG/BMP/PNG/OFD Push scan: PDF/TIFF/JPG/OFD Linux: Pull scan: PDF/TIFF/JPG/BMP/PNG
Scan features	Scan to PC/Email/FTP/USB Thumb drive/ios/Android

#### PAPER HANDLING

Paper input capacity	250 Sheets
Multi-purpose tray	1 Sheet
Paper output capacity	100 Sheets
Media size	A4, Letter, Legal, Folio, Oficio, JIS B5, ISO B5, Executive, Statement, A5, Big16K, 16K, Big32K, 32K, A6, No.10 Env, Monarch Env, DL Env, C5 Env, C6 Env, Yougata4, Younaga3, Nagagata3, Yougata2, ZL, Postcard, B6, Japanese Postcard, Custom
Media weight	Standard: 60g~105g/m <sup>2</sup> ; Multipurpose: 60g~200g/m <sup>2</sup> ; Duplex printing: 70g~105g/m <sup>2</sup>

#### GENERAL

Dimension(D*W*H)	415*403*346mm
Product weight (with cartridge)	19.45 Kg
Connectivity	USB2.0 (High Speed); IEEE802.3 10/100 Base-Tx; Wi-Fi: IEEE 802.11b/g/n; Bluetooth*
Power	110V Model: AC 100-127V(±10%), 50/60Hz(±3Hz), 8A 220V Model: AC 220-240V(±10%), 50/60Hz(±3Hz), 4A
Operating environment	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/Server 2019; Mac: Mac 10.8~12 Linux: Ubuntu 16.04/Ubuntu 18.04/Ubuntu 20.04/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; Android: 6.0~13.0

#### CONSUMABLES

Consumable type	Toner drum cartridge (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 toner 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.

\*For Wi-Fi configuration via mobile.