

# The Exact Printer for Business

Get this productive printer to have vibrant and high-quality color results. Print to enjoy easy work from quick one-step driver installation and other user-friendly functions.



## COLOR

## PRECISE AND PROFESSIONAL



Outstanding Color Performance



Enjoyable User Experience



Automatic Duplex Color Printing



Convenient One-Step Driver Installation

## KEY SPECIFICATIONS

## Color Single Function Laser Printer



■ CP2100D

USB



■ CP2100DN

USB + NET



■ CP2100DW

USB + NET+ Wi-Fi

**MODEL**  
**CONNECTIVITY**

### PRINT

Print speed	20ppm(A4)/21ppm(Letter)		
First print out time	Mono: 10s; Color: 12s		
Printer language	GDI		
Processor speed	500MHz		
Memory	512MB		
Hard disk	128MB		
Recommended monthly page volume	150 to 1,500 pages		
Maximum monthly duty cycle	30,000 pages		
Control panel	LED	2-line LCD	2-line LCD
Auto duplex printing	YES		
Duplex print speed	6ppm		
Mobile printing	-	Airprint, Mopria, PANTUM App	Airprint, Mopria, PANTUM App, WIFI Direct
Wired printing	-	YES	YES
Standard ports	USB 2.0	USB2.0; 10/100/1000 Base-Tx	USB 2.0 (High Speed); IEEE 802.3 10/100 Base-Tx; IEEE 802.11b/g/n

### PAPER HANDLING

Paper input capacity	250 pages		
Multipurpose tray	1 page		
Paper output capacity	100 pages		
Paper output detection	YES		
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		
Media weight	Standard tray: 60-105g/m <sup>2</sup> ; Multipurpose tray: 60-176g/m <sup>2</sup>		

### GENERAL

Machine dimensions(W*D*H)	400*401*225 mm		
Printer net weight	15.3 Kg		
Power	AC 110-127V (±10%), 50/60Hz (±3Hz), 8A; AC 220-240V (±10%), 50Hz (±3Hz), 4A		
Print environment	Operating temperature: 10-32°C; Relative humidity: 20-80% RH; Altitude: ≤3,000 m		
Energy star	Energy Star 3.0		
Operating system compatibility	Windows: Windows XP/Windows 7/Windows 8/Windows 8.1/Windows 10/Windows 11/ Windows server 2008/2012/2016/2019; Mac: Mac 10.8~12; Linux: Ubuntu 16.04, 18.04, 20.04, Debian 10.0, Centos 7(32/64 Bit), Astra Linux Special Edition V1.6, Redhat 8.0.0, Centos 8.2(64 Bit) 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.