

# Print Brightly, Radiantly, Brilliantly

Ideal colour printers that you have been longing for. These satisfying printers can make every printout of your work worthwhile and leave enduring impression to your audience with remarkable contents and brilliant colours.



**COLOUR**

**PRECISE AND PROFESSIONAL**



**Simple** One-step Driver Installation



**Vibrant** First Page Out within 11s



**High** Processor Speed and Memory



**Various** Choices on Consumables

# CP1100 SERIES

## COLOUR LASER PRINTER

### KEY SPECIFICATIONS



**CP1100**  
(USB)



**CP1100DW**  
(USB + NET + WI-FI)

MODEL	CP1100 (USB)	CP1100DW (USB + NET + WI-FI)
<b>PRINTING</b>		
Print speed (A4/Letter)	18ppm(A4)/19ppm(Letter)	
Duplex print speed	/	6ppm(A4)/6ppm(Letter)
First print out time	Mono:10s; Colour:11s	
Resolution	Optical: 600x600 dpi; Maximun: 1200x600 dpi	
Printer language	PCL6/PS3	
Processor speed	1.0 GHz	
Memory	1.0 GB	
Maximum monthly duty cycle	30000 Pages	
Recommended monthly volume	300-1500 Pages	
Control panel	LED	2-line LCD
Duplex printing	No	Auto
Mobile print	/	AirPrint; Mopria; Pantum APP
Standard ports	USB 2.0(High Speed)	USB 2.0(High Speed); IEEE 802.3 10/100Base-Tx; IEEE 802.11b/g/n
<b>PAPER HANDLING</b>		
Paper input tray	250 Pages	
Multipurpose tray	1 Page	
Paper output tray	100 Pages	
Media types	Plain:70~105g/m <sup>2</sup> ; Thin:60~70g/m <sup>2</sup> (Not including 70g/m <sup>2</sup> ); Thick:105~200g/m <sup>2</sup> (Not including 105g/m <sup>2</sup> ) Transparency/Cardstock/Label/Envelope	
Media sizes	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: minimum 96x148mm~maximum 216x356mm	
Media weights	Standard tray:60-105g/m <sup>2</sup> ; Multipurpose tray: 60-200g/m <sup>2</sup>	
<b>GENERAL</b>		
Machine dimensions (W×D×H)	401*411*241mm	
Machine weight (with cartridge)	16.3kg	
Package dimensions (W×D×H)	535*555*339mm	
Package weight (with cartridge)	19.5kg	
Noise level	Print≤52dB (Normal); Print≤47dB (Mute printing)	
Power consumption	Print Average:330W; Standby: 12W Dormant:0.95W; Off:0.15W	Print Average:380W; Standby: 12W; Dormant:0.95W; Off:0.15W; Network standby:1W
Power	AC 110-127V(±10%), 50/60Hz(±3Hz), 7A AC 220-240V(±10%), 50Hz(±3Hz), 3.5A	
Print environment	Operating temperature:10-32°C Relative humidity:20-80%RH Altitude≤2000m	
Operating system compatibility	Windows: Windows XP/Windows7/Windows8/ Windows8.1/Windows10/ Windows server/2012/2016 Mac: Mac10.9~10.15; Linux: ubuntu16.04,18.04	
<b>SUPPLIES</b>		
Consumable Type	One-piece	
Starter cartridge (1)	CTL-1100K: 1000 Pages (Black); CTL-1100C: 700 Pages (Cyan); CTL-1100M: 700 Pages (Magenta); CTL-1100Y: 700 Pages (Yellow)	
Cartridge model and yield (1)	CTL-1100K/CTL-1100C/CTL-1100M/CTL-1100Y: 1000 Pages (Black) /700 Pages (Colour) CTL-1100HK/CTL-1100HC/CTL-1100HM/CTL-1100HY: 2000 Pages(Black) / 1500 Pages (Colour) CTL-1100XK/CTL-1100XC/CTL-1100XM/CTL-1100XY: 3000 Pages (Black) / 2300 Pages (Colour)	
Waste powder bottle (1)	CWT-1100: 15000 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.

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