Colour Laser Multifunction Printer

## Usability, Full-functionality, Creativity

To serve your creativity, CM1100 series are designed to be compact printers with easy-to-use functions for not only printing out your masterpieces but also digitalizing your brilliant work results. Complete your daily printing, copying and scanning tasks with our excellently-designed products.





**Simple**Start with One-step
Driver Installation







**Strong**Backup with High Processor
Speed and Memory

Model	CM1100DN	CM1100DW	CM1100ADN	CM1100ADW
Function	PRINT / COP		· ·	OPY / SCAN (FB+ADF)
Connectivity PRINT SPECIFICATION	USB + NET	USB + NET + WI-FI	USB + NET	USB + NET + WI-FI
Print speed (A4/LTR) 18ppm (A4) / 19ppm (LTR)				
Duplex print speed	6ppm (A4) / 6ppm (LTR)			
First print out time	Mono: 10s; Colour: 11s			
Resolution	Optical: 600*600 dpi; Maximum: 1,200*600 dpi			
Printer language	PCL6/PS3			
Processor speed	1.0 GHz			
Memory	1.0 GB			
Maximum monthly duty cycle	30,000 Pages			
Recommended monthly volume	300-1,500 Pages			
Control panel	2-line LCD 3.5-inch touch screen			
Duplex printing	Auto			
Mobile print	AirPrint; Mopria; Pantum APP			
Standard ports	USB2.0 (High Speed) IEEE802.3 10/100Base-Tx	USB2.0 (High Speed) IEEE802.3 10/100Base-Tx IEEE802.11b/g/n (support WPS)	USB2.0 (High Speed) IEEE802.3 10/100Base-Tx	USB2.0 (High Speed)   IEEE802.3 10/100Base-Tx   IEEE802.11b/g/n (support WPS)
Direct USB		1		Yes
Other printer function	Watermark Printing; Poster Printing; Multi-page in One Printing; Brochure Printing; One-step Driver Installation			
PAPER HANDLING				
Paper input capacity		250	Pages	
Multipurpose tray		1 F	Page	
Paper output capacity		100	Pages	
Media types	Plain: 70~105g/m² (Including 105g/m²); Thin: 60~70g/m² (Not including 70g/m²); Thick: 105~200g/m² (Not including 105g/m²); Transparency/Cardstock/Label/Envelope			
Media sizes	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 (Envelope No.5), C5 Env (Envelope No.7), C6 Env, Yougata4, Younaga3, Nagagata3, Yougata2, ZL (Envelope No.6), Postcard, B6, Japanese Postcard Custom: minimum 96x148 mm~maximum 216x356 mm			
Media weights	Standard tray: 60~200g/m²; Multipurpose tray: 60~105g/m²			
COPY SPECIFICATION				
Copy colour	Colour/black			
Copy speed	18ppm			
Copy resolution	FB mode: Max 600*600 dpi		FB mode: Max 600*600 dpi; ADF mode: Max 600*600 dpi	
First copy out time	Fb:16s   Fb:16s ADF:18s			16s ADF:18s
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 SPECIFICATION				
Scanner type	F	В	1	FB+ADF
Scan technology	CIS			
Scan mode	Color, Gray, Monochrome (PC only)			
ADF scan speed		ı	18pp	m (300*300 dpi)
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		1	<u>.</u> İ	50 Pages
Scan to USB		,	1	Yes
Colour scanning	The state of the s			
	Yes			
Format GENERAL	JPEG, TIFF, PDF			
Printer dimensions (W×D×H)	401*411	*314 mm	401	*411*358 mm
Weight (with cartridge)	18.	5 k	<u>.</u> 1	19.4 kg
Package dimensions (W×D×H)	535*555		1 525	*555*456 mm
Total weight (Including printer, car		2 kg	1	22.1 kg
	triuge and package) 21			
Noise Level	Print/scan≤52 dB (A); Copy≤54 dB (A); Mute≤47 dB (A); Standby≤30 dB (A)			
Power consumption	Print Average: ≤380W; Standby: ≤10W; Dormant: ≤1W; Off: ≤0.15W			
Power	AC 110-127V, 50Hz/60Hz, 7A; AC 220-240V, 50Hz/60Hz, 3.5A			
Print environment	Operating temperature: 10-32°C; Relative humidity: 20% $\sim$ 80%RH; Altitude: $\leq$ 2,000 m $^{\circ}$			
Operating system compatibility  CONSUMABLE	$\label{lem:windows} Windows T/Windows 8.1/Windows 10/Windows server/2012/2016~(32bit/64bit); \\ Mac 10.9 \sim 10.15; ubuntu 16.04,~18.04$			
Consumable type	One-piece			
Starter cartridge*	CTL-1100K: 1,000 Pages; CTL-1100C/CTL-1100M/CTL-1100Y: 700 Pages			
Cartridge model and yield*	①CTL-1100K: 1,000 Pages; CTL-1100C/CTL-1100M/CTL-1100Y: 700 Pages ② CTL-1100HK: 2,000 Pages; CTL-1100HC/CTL-1100HM/CTL-1100HY: 1,500 Pages			
Wasta nowder hottle*	③ CTL-1100XK: 3,000 Pages; CTL-1100XC/CTL-1100XM/CTL-1100XY: 2,300 Pages			

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Notes: All the specifications are from Pantum internal test data. Actual specifications and performance are affected by different printing habits and printing environment.

\* The toner cartridge capacity is the average print volume of the toner cartridge during continuous printing in the single-sided mode, based on the ISO/IEC 19798 standard. 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.