

Specifications

Main Unit Specs

Printer Type	5-Colour 24-inch Printer
	Total: 15,360
Number of Nozzles	MBK: 5,120 nozzles
	C, M, Y, BK: 2,560 nozzles each
Nozzle Pitch	1,200 dpi
	Non-firing nozzle detection and compensation
Print Resolution (Up to)	2,400 x 1,200 dpi (Max)
OS Compatibility	Windows [®] (Vista/7/8.1/10)
	Macintosh [®] (OSX 10.7.5-10.11X) ^A
Standard Interfaces	USB 2.0 High-Speed 10/100/1000 Base-T/TX
Ink Droplet Size	Maximum 4 picoliter
Ink Capacity	90ml per tank
Ink Droplet Size	Dye/Pigment Reactive Ink
Colour Set	Dye: Cyan, Magenta, Yellow, Black
	Pigment: Matte Black
Buffer Ram	256MB
Media Width	Roll Feed – 10 - 24 (254mm - 610mm)
Media Thickness	0.07-0.8mm (2.8-31.4mil)
Maximum Roll Print Length	59' (18 meters) ^B
Maximum Media Roll Diameter	5.9 (150mm)
Borderless Printing Width	10, B4, A3, 14, A2, 17, B2 (20.28"/515 mm), A1 (23.38"/594mm), 24
Paper Feed Method	Roll Feed: One Roll, Top-loading, Front output
Languages	GARO (Canon Proprietary)
Noise Level Approx	Operation: 47 dB (A)
	Standby:35 dB (A) or less

	Acoustic Power: Approx. 6.4 Bels
Physical Dimensions	42 (H) x 39 (W) x 34 (D) (When basket is open) 20 (H) x 39 (W) x 27 (D) (Without stand)
Weight	Approximately 92 lb. without stand Approximately 113 lb. with stand
Power Source	AC-100-240V (50-60Hz)
	Maximum: 140W or less
Power Consumption	Standby 5W or less Power Off: .5W or less (Compliant with Executive Order)
Operating Environment	Temperature: 59°-86° F (15°-30° C) Relative Humidity: 10-80% (No Condensation)
	Print Head: PF-04
User-replaceable items	Maintenance Cartridge: MC-10 Ink Tanks: PFI-007 (90ml: C, M, Y, BK, MBK, MBK)
Software Available	Canon Printer Driver ³ , Printer Driver Extra Kit (Free Layout, Colour imageRUNNER Enlargement Copy, Advanced Preview), Direct Print & Share, PosterArtist Lite (PC Only), Print Plug-in for Microsoft [®] Word/Excel/PowerPoint (PC only), Status Monitor, Media Configuration Tool, Optimized Module for AutoCAD