

imagePROGRAF iPF 8400

SPECIFICATIONS

Printer Type	12-Color 44-inch Printer
Number of Nozzles	Total: 30,720 All Colors: 2,560 nozzles each
Nozzle Pitch	1,200 dpi
Nozzle Recovery System	Non-firing nozzle detection and compensation
Print Resolution (Up to)	2,400 x 1,200 dpi (Max)
OS Compatibility	Windows® (XP/Vista 32/64bit/Windows 7 32/64bit) Macintosh® (OSX)
Standard Interfaces	USB 2.0 High-Speed 10/100/1000 Base-T/TX
Ink Droplet Size	4 picoliter
Ink Capacity	330ml per color ² (Optional 700ml)
Ink Droplet Size	LUCIA EX Ink (Pigment based)
Color Set	Cyan, Photo Cyan, Magenta, Photo Magenta, Yellow, Black, Matte Black, Red, Green, Blue, Gray, Photo Gray
Buffer Ram	384 MB
Hard Drive	250 GB

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Media Width	Cut Sheet: 8" - 44" Roll: 10" - 44"
Media Thickness	Front Loading Manual Feed: 0.07 - 0.8mm (2.8 - 31.4mil) Roll: 0.07 - 0.8mm (2.8 - 31.4mil)
Maximum Roll Print Length	59 Feet (18 meters) ²
Maximum Media Roll Diameter	5.9" (150mm)
Borderless Printing Width	515mm (JIS B2), 1,030mm (JIS B0), 594mm (ISO A1), 841mm (ISO A0), 10", 14", 16", 24", 36", 42", 44"
Paper Feed Method	Roll Feed: One Roll, front output Front Loading Manual Feed: One sheet, front output
Languages	GARO (Canon Proprietary)
Noise Level Approx	Operation: 50 dB (A) or less Acoustic Power: Approx. 6.8 Bels or less
Physical Dimensions	45" (H) x 74.5" (W) x 38.4" (D)
Weight	Approximately 316 lbs. with stand
Power Source	AC-100-240V (50-60Hz)
Power Consumption	Maximum: 190W or less

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Standby: 6W 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)