

Canon imagePROGRAF iPF780 36in Printer



Rating: 3.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 2,247.00

Discount:



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Manufacturer: [Canon](#)

Description

Item: 8967B002

UPC: 013803234527

Printing Method
Print Technology
Print Resolution
Print Speed

Print Head
Ink Droplet Size
Line Accuracy
Minimum Line Weight
Number of Nozzles

Nozzle Pitch

FINE (Full-Photolithography Inkjet Nozzle Engineering)
2400 x 1200 dpi
Arch D 24 x 36" (61.0 x 91.4 cm): 21 seconds in Economy Mode
Arch E 33.1 x 46.8" (84.1 x 118.9 cm): 41 seconds in Economy Mode
PF-04
4 pl
±0.1% or less
0.79 mil (0.02 mm)
Matte Black: 5,120 nozzles
Other Colors: 2,560 nozzles per color
1200 dpi x two rows

Printers : Canon imagePROGRAF iPF780 36in Printer

Printhead Swath	1.07" (27.2 mm)
Ink Types	Dye: Cyan (C), Magenta (M), Yellow (Y), Black (K) Pigment: Matte Black (MBK)
Compatible Ink Tanks	PFI-107 (130 ml): C, M, Y, BK, MBK PFI-207 (300 ml): C, M, Y, BK, MBK
Ink Tank Capacity	Starter: 130 ml (MBK), 90 ml (C, M, Y, BK) Replacement: 130 ml (PFI-107) or 300 ml (PFI-207)
Ink Supply Method	Tubing system with sub-ink-tanks for continuous ink supply
Nozzle Recovery System	Non-firing nozzle detection and compensation
Media Handling	
Paper Handling	Roll Feed: One roll, top-loading, front output Cut Sheet: One sheet, top-loading front output
Media Width	Roll Feed: 10-36" (254-914 mm) Cut Sheet: 8-36" (203-914 mm)
Maximum Print Length	Roll Feed: 59' (18 m) Cut Sheet: 63" (1.6 m)
Margins	Roll Feed, All Sides: 0.12" (3 mm) or 0" (0 mm) for borderless Cut Sheet, Leading, Sides (Left and Right): 0.12" (3 mm) Cut Sheet, Trailing: 0.91" (23 mm)
Borderless Printing Width	Roll Media: 10" (25.4 cm), B4, A3, 14" (35.6 cm), A2, 17" (43.2 cm), B2, A1, 24" (61.0 cm), B1, A0, 36" (91.4 cm)
Media Cutter	Durable dual-blade rotary cutter
Media Thickness	2.8-31.4 mil (0.07-0.80 mm)
Core Sizes	2" (5.1 cm) and 3" (7.6 cm)
Maximum Media Roll Diameter	5.9" (150 mm)
Output	Flat stacker, basket
Output Capacity	20 sheets with stackable configuration
Connectivity	
Interfaces	USB 2.0 10/100/1000Base-T/TX L-COA Processor
Controller	
Memory	256 MB
Internal Hard Drive	None
Mail Server	None
Compatible Operating Systems	Windows XP (32-bit), Server 2003 (32/64-bit), Server 2008 (32/64-bit), Server 2012 (64-bit), Vista (32/64-bit), 7 (32/64-bit), 8 (32/64-bit) Macintosh OS X 10.6.8-10.9.x
Print Languages	GARO (Canon proprietary), HP-GL/2, HP RTL
Protocols	TCP/IP (IPv4/IPv6), IPX/SPX, AppleTalk, SNMP (Canon MIB supported), HTTP
Physical	
Acoustic Noise	Operation: 48 dB Standby: 35 dB or less Acoustic Power: 65 dB
Power Requirements	100-240 VAC, 50-60 Hz
Power Consumption	Maximum: 140 W or less Standby: 5 W or less Power Off: 1 W or less (Executive Order Compliant)
Certifications	Electrical Safety Regulations: TUV (USA), cTUV (USA), TUV.S mark, CB certification (others) Electromagnetic Interface Regulations: FCC Class B (USA), IC Class B (Canada) Environmental: ENERGY STAR (worldwide), RoHS Directive
Operating Conditions	Temperature: 59 to 86°F (15 to 30°C) Humidity: 10 to 80%, non-condensing
Dimensions (WxDxH)	Basket Open: 42 x 51 x 35" (106.7 x 129.5 x 88.9 cm) Basket Extended for Flatbed Stacking: 42 x 51 x 43" (106.7 x 129.5 x 109.2 cm)
Weight	150 lb (68 kg) with stand