

# Specifications: imagePROGRAF iPF9400S

PRINTER MODEL	imagePROGRAF iPF9400S
<b>TECHNOLOGY</b>	
Printer Type	8 Colour - 60"/1524mm
Print Technology	Canon Inkjet on demand 6 colours integrated type (6 chips per print head x 2 print heads)
Number of Nozzles	Total: 30,720 - MBK/BK/M/Y: 2,560 nozzles for each colour C/PC/PM/GY: 5,120 nozzles for each colour
Print Resolution	2,400 x 1,200dpi
Nozzle Pitch	1,200 x 2 includes non-firing nozzle detection and compensation system
Ink Droplet Size	4 Picoliter per colour
Ink Capacity	Bundled Starter Ink: 330ml Sales Ink: 330ml and 700ml
Ink Type	Pigment Ink: LUCIA EX-8-colour ink BK, MBK, C, M, Y, PC, PM, GY
Printing Speed (A0 Roll, Full Colour Image)	Plain Paper: 1.0 min (Fast Economy mode) / 3.2min (Standard mode) Coated Paper: 1.7min (Fast mode) / 3.2min (Standard mode) Glossy Photo Paper: 3.2min (Fast mode) / 4.9min (Standard mode)
OS Compatibility	Windows XP/Server 2003/Server 2008/Vista/7 (32/64bit), Macintosh OSX 10.5.8-10.7.x
Printer Languages	GARO (Graphic Arts language with Raster Operations)
Standard Interfaces	USB 2.0 High-Speed Ethernet 10/100/1000 Base-T/TX
Standard Memory	640 MB
Hard Drive	250 GB
<b>OPERATION PANEL</b>	
Display	Large LCD: 160 x 128 dots, Key x 13, LED x 5
Language on Operation Panel	US-English, Japanese
Displayable Language on LCD	US-English, French, German, Italian, Spanish, Chinese (Simplified), Korean, Russian, Japanese (Kanji)
<b>PAPER HANDLING</b>	
Media Width	Roll paper: 254mm (10inch) - 1524.0mm (60inch) Cut sheet: 203.2mm (8inch) - 1524.0mm (60inch)
Media Thickness	Roll Unit: 0.07 - 0.8mm Front Loading Manual feed: 0.07 - 0.8mm
Minimum Printable Length	203.2mm (8inch)
Maximum Printable Length	Roll Paper: 18 m (Varies according to the OS and application) Cut Sheet: 1.6m
Margins (Top, Bottom, Sides)	Recommended Area: Roll paper: Top: 20mm, Bottom: 5mm, Side: 5mm Cut sheet: Top: 20mm, Bottom: 23mm, Side: 5mm
	Printable Area: Roll paper: Top: 5mm, Bottom: 5mm, Side: 5mm Roll paper borderless print: Top: 0mm, Bottom: 0mm, Side: 0mm Cut sheet: Top: 5mm, Bottom: 23mm, Side: 5mm
Maximum Media Roll Diameter	150.0 mm
Paper Feed Method	Roll Paper: One Roll (front loading [front operation possible]) Cut Sheet: 1sheet front loading and front output
Media Feed Capacity	Manual Feed: 1 Sheet, Roll Feed: 1 Roll
Borderless Printing Width (Roll Only)	515 mm (JIS B2), 1,030 mm (JIS B0), 594 mm (ISO A1), 841 mm (ISO A0), 10", 14", 17", 24", 36", 42", 44", 50", 60"
<b>DIMENSIONS AND WEIGHT</b>	
Physical Dimensions - (W x D x H)	2,299 (W) x 766 (D) x 1144 (H) mm
Weight	Approx. 162 kg (including Roll Holder Set and Media Take-up Unit, excluding ink and print heads)

PRINTER MODEL	imagePROGRAF iPF9400S
<b>POWER AND OPERATING REQUIREMENTS</b>	
Power Supply	AC 100 - 240 V (50-60 Hz)
Power Consumption	Operation: 190W or less Power off (standby): 0.5 W or less (In compliance with ErP Directive Lot.6)
Operating Environment	Temperature: 15 - 30°C, Humidity: 10 - 80 % (Condensation free)
Noise Level (Approx.)	Operation: Approx. 52 dB Standby: 35 dB or less Acoustic power: 6.8 Bels Based on ISO 7779
Regulations	Europe: CE mark Germany: TUV, Russia: Gost-R, Other Countries: CB Certification
Environment Certificates	ENERGY STAR (WW), RoHS directive, IT ECO Declaration (Europe), WEEE, ErP Lot 6 (Europe)
<b>OPTIONS</b>	
Basket	BU-01
Roll Holder Set	RH2-64 (2-inch core roll holder with 3-inch paper tube attachment and borderless print spacer)
<b>CONSUMABLES</b>	
Print Head	PF-05
Ink Tank	PFI-306 (330ml): BK, MBK, C, M, Y, PC, PM, GY PFI-706 (700ml): BK, MBK, C, M, Y, PC, PM, GY
Cutter Blade	CT-06
Maintenance Cartridge	MC-08

Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.™ and ©. All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.

Canon recommends you use Canon Media for the best results. Please check media (paper) compatibility list to see which variety of paper/media is recommended.

Genuine Canon ink cartridges are developed together with Canon large format printers as an important part of the large format printer printing system. Advanced technologies achieved by our research and development activities are incorporated into these ink cartridges. For optimum performance of Canon large format printers, Canon recommends use of genuine Canon ink cartridges.



Canon Inc.  
canon.com

Canon Europe  
canon-europe.com

09/12/v1  
UK English edition 0170W808  
© Canon Europa N.V., 2012

Canon (UK) Ltd  
Woodhatch  
Reigate  
Surrey RH2 8BF  
Telephone no 01737 220000  
Facsimile 01737 220022  
canon.co.uk

Canon Ireland  
3006 Lake Drive  
Citywest, Saggart  
Co. Dublin, Ireland  
Telephone No: 01 2052400  
Facsimile No: 01 2052525  
canon.ie