

you can
Canon

iPF8000S / iPF9000S

Large Format
Print Solutions

Ideal for Poster and Sign Making

iPF8000S / iPF9000S

The imagePROGRAF iPF8000S and iPF9000S are 8-colour pigment ink 44"/60" large format printers, perfect for the production market, with no compromise on quality or speed.

Encompassing a twin print-head design, the iPF9000S delivers exceptional quality at blistering speeds – up to 37.4sqm per hour

Economy Mode for lower running costs and built in colour calibration so no need for external devices.



Continuous performance thanks to ink-tank replacement during printing and selectable high capacity ink tanks 330 ml or 700 ml.

Incredible 2400 x 1200 dpi reproduction thanks to twin print-head 8-colour pigment ink system with lightfast prints for up to 100 years.



iPF8000S

We Speak Image

44 inch	60 inch	2400 x 1200 dpi	4 pl	8 colours	32.5/37.4 sqm/hr	30,720 nozzles	80GB HDD	330 or 700 ml ink tanks
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- Outstanding colour stability, ultra glossy feel and high abrasion resistance
- Designed with users in mind – large LCD panel plus loading, output are all carried out at the front of the device and 80GB HDD.
- Easy to use intuitive software including Digital Photo Front Access and Adobe PhotoShop Plug-In (PosterArtist 2007 optional).

Class Ink Type Maximum Print Resolution Printing Speed (A0 Roll, Full Colour Image) Plain paper Coated Paper Photo Glossy Paper Dimensions, Weight (Net) W x D x H (mm), (kg) Dimensions, Weight (Packaged) W x D x H (mm), (kg) Power Supply Input power Power consumption Standby power consumption (At the low power mode) 100 V - 120 V 220 V - 240 V Power off (standby) Operational Environment Acoustic Noise Acoustic pressure Acoustic power Operation Panel Display Language on operation panel Displayable Language on LCD Hard Disk Printer Language Interface Type Mode Connector type Ethernet Type Standard Protocol IEEE1394 (Option) Type Standard Data-transfer time Connector type Operating Systems supported Regulations	iPF8000S: 44-inch, iPF9000S: 60-inch LUCIA Pigment ink, 8 colours (MBK, BK, PC, C, PM, M, Y, GY) 2400 x 1200 dpi iPF8000S: 1:44 (Fast), iPF9000S: 1:43 (Fast) 3:10 (Standard) 4:50 (Standard) iPF8000S: Main unit with Printer Stand and Basket 1,893 (W) x 975 (D) x 1,144 (H) mm; Weight: approx. 140kg iPF9000S: Main unit with Printer Stand and Basket 2,299 (W) x 766 (D) x 1,144 (H) mm; Weight: approx. 165kg iPF8000S: Main unit bundled with Printer Stand and Basket in one package (Pallet included), 2,080 (W) x 1,060 (D) x 1,242 (H) mm; Weight: approx. 217 kg iPF9000S: Main unit and Printer Stand in one package (Pallet included), 2,480 (W) x 1,050 (D) x 1,238 (H) mm; Weight: approx. 250 kg Main unit (Pallet included), 2,080 (W) x 1,060 (D) x 862 (H) mm; Weight: approx. 167 kg Stand and Basket 1,795 (W) x 863 (D) x 363 (H) mm; Weight: approx. 43 kg AC 100 - 240 V (50/60 Hz) 190 W or less iPF8000S: 5 W or less (when IEEE1394 is mounted, 10 W or less) iPF9000S: 5 W or less (when IEEE1394 is mounted, 8 W or less) iPF8000S: 6 W or less (when IEEE1394 is mounted, 11 W or less) iPF9000S: 6 W or less (when IEEE1394 is mounted, 9 W or less) 1 W or less (In compliance with Executive Order of the President of the United States of America) Temperature: 15 - 30°C, Humidity: 10 - 80 % (Condensation free) Operation: iPF8000S: 50 dB (A) or less, iPF9000S: 53 dB (A) or less, Standby: 35 dB (A) or less Operation: 6.6 Bels or less Large LCD: 160 x 128 dots, Key x 12, LED x 6 US-English, Japanese US-English, French, German, Italian, Spanish, Chinese (simplified), Korean, Japanese (Kanji) 80GB GARO USB2.0 Hi-Speed Built-in Full Speed (12 Mbit/sec), High Speed (480 Mbit/sec), Bulk transfer Series B (4 pins) Built-in IEEE 802.3 10base-T IEEE 802.3u 100base-TX / Auto-Negotiation IEEE 802.3 x Full Duplex IPX/SPX (Netware 3.2(J), 4.1 (J), 4.11(J), 4.2(J), 5.0(J), 5.1(J)) SNMP (Canon-MIB), HTTP, TCP/IP, AppleTalk Slot card type IEEE1394 - 1995, P1394a, Half duplex, Data/Strb differential serial 100 / 200 / 400 Mbit/sec. In compliance with IEEE1394 - 1995, 6 pins, No power supply Windows 2000, XP, Server 2003, Vista / Macintosh OS 9, OS X CE Mark, CB Certification, TUV (GS), Gost-R, UL, FCC class B	INK TANK Model PFI-301 (330 ml) / PFI-701 (700 ml) MBK, BK, PC, C, PM, M, Y, GY MEDIA HANDLING Roll paper Cut sheet Media type Roll paper Media Size Roll paper (width) Cut sheet Media Thickness Maximum Outside Diameter of Roll Paper Media Core Size Media Width Minimal Printable Paper Length Maximum Printable Paper Length Margins (Top, Bottom, Sides) Recommended area Printable area Media width for borderless printing	PF-301 (330 ml) / PFI-701 (700 ml) MBK, BK, PC, C, PM, M, Y, GY One Roll, Front-loading, Front Output Front-loading, Front Output Manual feed using media locking lever) Standard Paper, Matt Coated Paper, Extra Matt Coated Paper, Opaque Paper, High Resolution Graphic Paper, High Resolution Barrier Paper, Photo Paper High Gloss, Photo Paper Satin, Photo Paper Semi Matt, Photo Paper Pearl, Photo Realistic Paper, Heavy Weight Glossy Photo Paper, Heavy Weight Satin Photo Paper, Commercial Proofing Paper, Commercial RC Proofing, Glossy Proofing Paper, Semi glossy Proofing Paper, Art Paper Extra Smooth, Prem Art Paper Embossed, Prem Art Paper Smooth, Scrim Banner, Backlit Film, Universal Opaque Film, Roll-Up Film, Water Resistant Art Canvas, Flame-Resistant Cloth, Adhesive Matt Stretch Vinyl, Adhesive Matt Vinyl ISO: A3, A2, A1, A0, JIS: B2, B0, ARCH: 24", 30", 36" Others: 10", 14", 16", 17", 42", 44", iPF9000S only: 50", 54, 60" ISO: A4, A3, A3+, A2, A1, A0, B4, B3, B2, B1, B0, DIN: C4, C3, C2, C1, C0, JIS: B4, B3, B2, B1, B0, ANS: 8.5 x 11", 8.5 x 14", 11 x 17", 13 x 19", 17 x 22", 22 x 34", 28 x 40", 34 x 44", ARCH: 9 x 12", 12 x 18", 18 x 24", 24 x 36", 26 x 38", 27 x 39", 30 x 42", 36 x 48", Photo: 20 x 24", 18 x 22", 14 x 17", 12 x 16", 10 x 12", 10 x 15", 8 x 10", 16 x 20" (US Photo size), Poster: 20 x 30", 30 x 40", 42 x 60", 44 x 62", 300 x 900 mm, Others: 13 x 22" Roll paper & Cut sheet: 0.07 - 0.8 mm 150.0 mm Internal diameter of roll core: 2" / 3" (Option) iPF8000S: Roll paper: 254 - 1,118 mm iPF9000S: Roll paper: 254 - 1,524 mm iPF8000S: Cut sheet: 203.2 - 1,117.6 mm iPF9000S: Cut sheet: 203.2 - 1,524 mm 203.2 mm Roll paper: 18 m (Varies according to the OS and application) Cut sheet: 1.6 m Roll paper: Top: 20 mm, Bottom: 5 mm, Side: 7 mm Cut sheet: Top: 20 mm, Bottom: 23 mm, Side: 7 mm Roll paper: Top: 5 mm, Bottom: 5 mm, Side: 5 mm Roll paper (borderless print): Top: 0 mm, Bottom: 0 mm, Side: 0 mm Cut sheet: Top: 5 mm, Bottom: 23 mm, Side: 5 mm 515 mm (JIS B2), 1,030 mm (JIS B0), 594 mm (ISO A1), 841 mm (ISO A0), 10", 14", 16", 24", 36", 42"
PRINT HEAD Model Type Head configuration Nozzle pitch Nozzle per chip Droplet size	PF-03 Bubble-jet on demand 6 colours integrated type (6 chips per print head x 2 print heads) 1200 dpi x 2 2,560 nozzles per colour 4 pl per colour	OPTION Media Take-up Unit Roll Holder Set (2-inch core spindle) Roll Holder Set (3-inch core spindle) IEEE1394 Expansion Board Basket (iPF9000S only) TU-06 iPF8000S: RH2-42, iPF9000S: RH2-63 iPF8000S: RH3-42, iPF9000S: RH3-63 EB-05 BU-01 CONSUMABLES Ink Tank Print Head Cutter Blade Maintenance Cartridge PFI-301 (330 ml), PFI-701 (700 ml); MBK, BK, PC, C, PM, M, Y, GY PF-03 CT-06 MC-08	
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