Ink Type Maximum Print Resolution Printing Speed (A1 Roll) Plain Paper Coated Paper Photo Glossy Paper Dimensions weight (net) W x D x H (mm), (kg) Power Supply Input power Power Consumption Standby power consumption (At the low power mode) 220 - 240 V Power off (standby) Operational Environment Acoustic Noise Acoustic Pressure Acoustic Power Operation Panel Display Language on LCD Hard Disk Interface

USB2.0 Hi-Speed Type Mode Connector Type Ethernet Type Standard Protocol

Built-in

IEEE1394 (Option) Type Standard Data-transfer time Connector type Operating Systems supported

Software bundled

Regulations

PRINT HEAD Model Туре Head configuration Nozzle pitch Nozzle per chip Droplet size

INK TANK

iPF6000S: 24 inch LUCIA Pigment ink, 8 colours (MBK, BK, PC, C, PM, M, Y, GY) 2,400 x 1,200 dpi

1.03 (Standard) 3:07 (Standard)

Main Unit with Palett: 1.320 x 914 x 645 weight approx: 78 kg

AC 220 - 240 V (50/60 Hz), AC 100 - 120 V (50/60 Hz) 100 W or less

6 W or less (9 W: when IEEE1394 is mounted)

Temperature: 15 - 30°C, Humidity: 10 - 80% (Condensation Free) Operation: 49 dB (A) or less, Standby: 35 dB (A) or less

Operation: 6.3 Bels or less Large LCD: 16 columns x 1 rows, Key x 11, LED x 5 US-English, French, German, Italian, Spanish, Chinese (simplified), Korean, Japanese (Kanji), Russian

Full Speed (12 Mbit/sec), High Speed (480 Mbit/sec), Bulk transfer

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, Vista 32 bit/64 bit, Macintosh OS 9, OS 10,

ImagePROGRAF Printer Driver 2007 (Win/Mac), imagePROGRAF Status Monitor, Media Configuration Tool, Print Plug-in for Photoshop, Print Plug-in for Digital Photo Professional, Digital Photo Front-Access, CE Mark, CB Certification

PF-03 Bubble-jet on demand 6 colours integrated type (6 chips per print head x 2 print heads) 2,560 nozzles per chip

PFI-101 (130ml BK, MBK, C, M, Y, PC, PM, GY)

MEDIA HANDLING

Roll-paper Cut Sheet

One roll, Top Loading Front Output Manual Feed (1 Sheet), Front loading and front output, top loading and front output

Media Type Roll medias

Standard Paper 80 gsm/90 gsm, Matt Coated Paper 90 gsm/120 gsm/140 gsm, Extra Matt Coated 180 gsm, Opaque Paper 120 gsm, gsm/140 gsm, Extra Matt Coated 180 gsm, Opaque Paper 120 gsm, High Resolution Graphic Paper - Self Adhesive 140 gsm, High Resolution Barrier Paper 180 gsm, Glossy Photo Paper 190 gsm/240 gsm, Instant Dry Paper Glossy 200 gsm, Instant Dry Paper Satin 200 gsm, Photo Paper High Gloss 255 gsm, Photo Paper Semi Matt 255 gsm, Photo Paper Pearl 260 gsm, Photo Reaper Semi 210 gsm, Heavy Weight Glossy Photo Paper 300 gsm, Heavy Weight Satin Photo Paper 300 gsm, Gem Comprecial Proofing Paper 200 gsm Satin Photo Paper 300 gsm, Commercial Proofing Paper 200 gsm, Commercial RC Proofing Paper 210 gsm/270 gsm, Glossy Proofing Paper 195 gsm, Sossy Proofing Paper 195 gsm, Sossy Proofing Paper 195 gsm, Sossy Proofing Paper 195 gsm, 255 gsm, Art Paper Extra Smooth 250 gsm, Premium Art Paper Embossed 225 gsm, Premium Art Paper Smooth 225 gsm, Water Resistant Art Carvas 340 gsm, Scrim Banner 370 gsm, Backlit Film 160 µ, Universal Opaque Film 170 μ, Roll-Up Film 180 μ, Matt Stretch Vinyl 270 μ.

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

(Top, Bottom, Sides) Recommended Area

Media Width for Borderless Printing

Printable Area

ST-25

MC-16

OPTION Printer Stand Roll Holder Set (2-inch core

spindle with 3-inch media tube attachment and borderless printing space) IEEE1394 Expansion Board

> CONSUMABLES Ink Tank (130ml) Print Head Maintenance Cartridge

ISO: A3, A2, A1 Others: 8", 10", 14", 16", 17", 24" B4, B2, 300mm, A3+

300mm, A3+ ISO: A4, A3, A3+, A2, A2+, A1 B4, B3, B2, DIN: C4, C3, C2, JIS: B4, B3, B2, ANSI: 8.5 x 11", 8.5 x 14", 11 x 17", 13 x 19", 17 x 22", 22 x 34" ARCH: 9 x 12", 12 x 10", 12 x 18", 18 x 24", 24 x 36" Photo: 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" 300 x 900mm

Roll Paper & Cut Sheet: 0.08 – 0.8mm, Front Manual Feed: 0.8 - 1.5 mm

150.0 mm Internal diameter of roll core: 2" / 3" Roll Paper: 203 - 610 mm Cut Sheet: 203.2 - 610 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: 5 mm

Cut Sheet: Top: 20 mm. Bottom: 27 mm. Side: 5 mm Roll Paper: Top: 3 mm, Bottom: 3 mm, Side: 3 mm Roll Paper (borderless print): Top: 0 mm, Bottom: 0 mm, Side: 0 mm Cut Sheet: Top: 3 mm, Bottom: 23 mm, Side: 3 mm

257 mm (JIS B4), 329 mm (JIS A3+), 420 mm (JSO A2), 431.8 mm (JSO A2+/17"), b2 (515 mm), A1 (594 mm), 10", 14", 16", 24" (610 mm)

RH2-24 FB-05

PFI-101 (BK, MBK, C, M, Y, PC, PM, GY)

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

Superior print quality only comes with Canon ink and media.













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