

you can
Canon


imagePROGRAF
iPF700

High quality reproduction of your biggest plans

Great colour output with brilliant text
and less abrasion for general office use



Sharper, thinner lines and high black density for CAD plan production

Superb signs and posters with vivid colours and solid image consistency

Introducing the iPF700 - the highly productive, large format printer for CAD and GIS usage. Featuring vivid colour reproduction and precise line rendering up to 36" in width, it's a cost-effective, reliable solution designed to enhance your business outlook.

Convenient large-scale production, vivid colours

- **New 5 colour dye and pigment reactive ink** system ensures excellent reproduction.
- **Rich software plug-ins** and powerful, yet simple-to-use, poster creation software (PosterArtist) incorporated as standard.
- **Flexible media handling**
- plain paper, CAD, recycled, glossy, proofing, synthetic, poster.
- **Large LCD with graphics** ensures easy operation by users.
- **High performance, high durability** cutter incorporated for a professional finish.
- **Compact and quiet** - it's the output not the noise that gets you noticed.
- **High capacity ink tanks** ensure highly competitive running cost.

Ideal for Corporate, CAD / GIS

High Performance

F L E X I B L E M E D I A



Specifications iPF700

Print Method	Bubble Jet on demand
Resolution	1,200 dpi
Nozzles per chip	2,560 per colour
Droplet size	4 pl per colour
Print head configuration	6 colours integrated type (6 chips per print head x 1 print head)
Colours	MBK x 2, BK, C, M, Y
Ink type	Pigment ink
Ink capacity	Starter use: 90 ml, sales use: 130 ml
Paper feeding	Cut sheet or roll
Media type, roll	Plain Paper, Plain Paper (High Quality), Plain Paper (High Grade), Recycled Coated Paper, Coated Paper, Heavyweight Coated Paper, Extra Heavyweight Coated Paper, Premium Matte Paper, Glossy Photo Paper, Glossy Photo Paper2, Semi-Glossy Photo Paper, Semi-Glossy Photo Paper2, Heavyweight Glossy Photo Paper, Heavyweight Semi-Gloss Photo Paper, Synthetic Paper, Adhesive Synthetic Paper, Proofing Paper, Newsprint for Proofing1, Newsprint for Proofing2, Newsprint for Proofing3, Colored coated Paper, CAD Tracing Paper, CAD Translucent Matte Film, CAD Clear Film (TBD)
Media sizes, cut sheet	A4-A0 / B4-B1
Media sizes, roll	A3-A0 / 10"-17"
Max media width	203.2-917mm

Media thickness	0.07-0.8mm
Standard Interfaces	USB 2.0 Hi-Speed, Ethernet
Driver	Windows 95/98/Me/NT4.0/2000/XP, Mac OS 8.6/9/X
Operation Panel	Large LCD: 160 x 128 dots, LED x 6, key x 12
Language	US-English, French, German, Italian, Spanish, Chinese, Korean and Japanese
Noise	Operation 50dB (A) or less, Standby 35dB (A) or less
Power supply	AC 100-240V (50/60Hz)
Power consumption	Operation: 160W or less
Dimensions, weight (Net)	Main unit: 1,507mm (W) x 752mm (D) x 1,097mm (H) Weight: approx. 58.8kg (TBD)
Electrical safety	UL, CE mark, TUV, CB certification
Electromagnetic Interface	FCC class B, IC class B, CE mark, VCCI class B
Environment	Energy Star, Eco Mark, RoHS, WEEE
Options	Printer Stand, Roll Holder Set, IEEE1394 card

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.



imagePROGRAF



you can
Canon

Canon Inc.
www.canon.com

Canon Europa N.V.
www.canon-europe.com

© Canon Europa NV 2006



Superior print quality only comes with Canon ink and media.