you can
Canon

imagePROGRAF
iPF500

Large format prints for a variety of applications

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

Superb signs and posters
with vivid colours and solid
image consistency

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

When you need a dependable large format performer for CAD/GIS applications or general office use, the cost-effective iPF500 hits the mark. Vivid colours and 1200 dpi rendering with outstanding line reproduction provides all the quality you will ever need.

Vivid colour reproduction, compact and productive

· **New 5 colour dye and pigment reactive ink** system ensures excellent reproduction.

· **Convenient 4-way media feeding** with automatic switching between media types for added productivity.

· **High speed media feeding** from cassette allows device to be used as a powerful office colour printer.

· **Rich software plug-ins** and powerful, yet simple-to-use, poster creation software (PosterArtist) incorporated as standard.

· **High performance, high durability** cutter incorporated for a professional finish.

· **Simple desktop set-up** and network installation by users.

· **Compact and quiet** – it's the output not the noise that gets you noticed.

Ideal for Corporate, CAD / GIS

High Performance

C O M P A C T   D E S I G N

Specifications **iPF500**

Print Method	Bubble Jet on demand
Print Speed (plain paper) A2	Draft: 18 seconds, Standard: 36 seconds
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 MBK, Dye, BK, C, M, Y
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), Heavyweight Coated Paper, Premium Matte Paper, Glossy Photo Paper, Semi-Glossy Photo Paper, Heavyweight Glossy Photo Paper, Heavyweight Semi-Gloss Photo Paper, Synthetic Paper, Adhesive Synthetic Paper, Proofing Paper, Newsprint for Proofing, CAD Tracing Paper (TBD)
Media type, cut sheet	Plain Paper, Plain Paper (High Quality), Coated Paper, Premium Matte Paper, High Resolution Paper, Matte Photo Paper, Photo Paper Pro, Photo Paper Plus, Glossy Paper, CAD Tracing Paper, CAD Translucent Matte Film (TBD)
Media sizes, cut sheet	A4–A2 / B4–B3
Media sizes, roll	A3–A2 / 8"–17"
Max media width	203.2–432mm

Media thickness	0.07–1.5mm
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	LCD: 16 columns x 2 rows, LED x 5, key x 11
Language	US-English, French, German, Italian, Spanish and Japanese
Noise	Operation xxdB (A) or less, Standby xxdB (A) or less
Power supply	AC 100-240V (50/60Hz)
Power consumption	Operation: xxxW or less
Dimensions, weight (Net)	**Main unit:** 819mm (W) x 733mm (D) x 317mm (H)
	Weight: approx. 38kg (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	Auto Roll Feed Set, Roll Holder Set, IEEE1394 card

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

FINE
Full-photolithography Inkjet
Nozzle Engineering

L-COA

Superior print quality only comes with Canon ink and media.