

# Large Format Multifunctional Solution.

imagePROGRAF MFP  
SOLUTION

you can

The **imagePROGRAF MFP** is a powerful scan-to-copy/file/email and print solution that combines speed and precision with exceptional versatility.

AVAILABLE IN <b>5</b> CONFIGURATIONS
TRUE 600DPI RESOLUTION
HIGH SPEED SCANNING
PDF, JPEG & TIFF FORMATS
160 GB HARD DRIVE*
ECONOMY PRINTING MODE*



iPF825



iPF710



iPF750



iPF755



iPF815

## Key features

- Complete Scan-to-Copy / File / E-mail and Print Solution
- Customise your solution and choose from 5 configurations from 36" to 44"
- Scan at up to speeds of 10 inches per second for monochrome plain paper documents
- CIS Scanning for incredible line definition and accuracy
- True 600dpi optical resolution delivers exceptionally sharp, clean, black & white images
- Large, easy-to-use, touch screen interface with dynamic preview
- Built for the way you work, Scan to PDF, JPEG and TIFF formats as standard
- 2,400 x 1,200dpi printing with 4pl ink droplets for precise fine lines and detail
- SmartWorks MFP Software enables batch scanning for ultimate efficiency
- Built in 160GB Hard Disk Drive enabling easy handling of large scan or print jobs
- This complete workflow solution includes large format scanner, printer, reprographic stand, SmartWorks MFP Software and large touch-screen monitor

 imagePROGRAF

**Canon**

\* not available on all configurations

# Specifications: imagePROGRAF MFP Solution

PRINTER OPTIONS*	iPF710 MFP	iPF750 MFP	iPF755 MFP	iPF815 MFP	iPF825 MFP
Printing Method	5-Colour 36-inch Printer	5-Colour 36-inch Printer	5-Colour 36-inch Printer	5-Colour 44-inch Printer	5-Colour 44-inch Dual Roll Printer
Number of Nozzles	Total: 15,360 MBK: 5,120 nozzles C, M, Y, BK: 2,560 nozzles each	Total: 15,360 MBK: 5,120 nozzles C, M, Y, BK: 2,560 nozzles each	Total: 15,360 MBK: 5,120 nozzles C, M, Y, BK: 2,560 nozzles each	Total: 15,360 MBK: 5,120 nozzles C, M, Y, BK: 2,560 nozzles each	Total: 15,360 MBK: 5,120 nozzles C, M, Y, BK: 2,560 nozzles each
Nozzle Pitch	1,200 dpi Non-firing nozzle detection and compensation	1,200 dpi Non-firing nozzle detection and compensation	1,200 dpi Non-firing nozzle detection and compensation	1,200 dpi Non-firing nozzle detection and compensation	1,200 dpi Non-firing nozzle detection and compensation
Print Resolution (Up to)	2,400 x 1,200 dpi (Max) Dye/Pigment Reactive Ink Ink Capacity: 330ml per colour	2,400 x 1,200 dpi (Max) Dye/Pigment Reactive Ink Ink Capacity: 330ml per colour	2,400 x 1,200 dpi (Max) Dye/Pigment Reactive Ink Ink Capacity: 330ml per colour	2,400 x 1,200 dpi (Max) Dye/Pigment Reactive Ink Ink Capacity: 330ml per colour (Optional 700ml)	2,400 x 1,200 dpi (Max) Dye/Pigment Reactive Ink Ink Capacity: 330ml per colour (Optional 700ml)
Ink Droplet Size	4 picolitre Colour Set: Dye: Cyan, Magenta, Yellow, Black Pigment: Matte Black	4 picolitre Colour Set: Dye: Cyan, Magenta, Yellow, Black Pigment: Matte Black	4 picolitre Colour Set: Dye: Cyan, Magenta, Yellow, Black Pigment: Matte Black	4 picolitre Colour Set: Dye: Cyan, Magenta, Yellow, Black Pigment: Matte Black	4 picolitre Colour Set: Dye: Cyan, Magenta, Yellow, Black Pigment: Matte Black
Buffer/Ram	256MB	256MB	256MB - Hard Drive: 160 GB	32 GB dedicated file processing memory, 384MB RAM - Hard Drive: 160 GB	32 GB dedicated file processing memory, 384MB RAM - Hard Drive: 160 GB
Media Width	Cut Sheet: 8" - 36"	Cut Sheet: 8" - 36"	Cut Sheet: 8" - 36"	Cut Sheet: 8" - 44"	Cut Sheet: 8" - 44"
Roll	10" - 36"	10" - 36"	10" - 36"	10" - 44"	10" - 44"
Media Thickness	Front Loading Manual Feed: 0.07 - 0.8mm (2.8 - 31.4mil) Roll: 0.07 - 0.8mm (2.8 - 31.4mil)	Front Loading Manual Feed: 0.07 - 0.8mm (2.8 - 31.4mil) Roll: 0.07 - 0.8mm (2.8 - 31.4mil)	Front Loading Manual Feed: 0.07 - 0.8mm (2.8 - 31.4mil) Roll: 0.07 - 0.8mm (2.8 - 31.4mil)	Front Loading Manual Feed: 0.07 - 0.8mm (2.8 - 31.4mil) Roll: 0.07 - 0.8mm (2.8 - 31.4mil)	Front Loading Manual Feed: 0.07 - 0.8mm (2.8 - 31.4mil) Roll: 0.07 - 0.8mm (2.8 - 31.4mil)
Maximum Roll Print Length	18 meters	18 meters	18 meters	18 meters	18 meters
Front Loading Roll Feed	One roll, front output	One roll, front output	One roll, front output	One roll, front output	Two Rolls, front output
Front Loading Manual Feed	One sheet, front output	One sheet, front output	One sheet, front output	One sheet, front output	One sheet, front output
Languages	GARO (Canon Proprietary), HP-GL/2, HP RTL	GARO (Canon Proprietary), HP-GL/2, HP RTL	GARO (Canon Proprietary), HP-GL/2, HP RTL	GARO (Canon Proprietary), HP-GL/2, HP RTL	GARO (Canon Proprietary), HP-GL/2, HP RTL

\*See individual printer data sheets for full specifications

SCANNER	
Scanner Type	Contact Image Sensor (CIS) technology
Scan Accuracy	+/- 0.1%
Speed	10.1 ips (monochrome), 1.67 ips (colour)
Max. Resolutions	Standard Resolution: 600dpi, Adjustable from 100 dpi to 9,600 dpi
Max. Document Size	Width: 41 inch document width (40 inch image width), Length: 60" Thickness: 0.012in (0.3mm)

GENERAL	
Printer Driver Operating System	Windows XP/Server 2003/Server 2008/Vista/7 (32/64bit), Macintosh OSX 10.3.9-10.6 (32 bit), OS X 10.5-10.6 (64 bit)
Standard Interface	USB 2.0 High-Speed 10/100 Base-T/TX
Software Included	PosterArtist Lite, Accounting Manager, Canon Printer Driver, Digital Photo Front-Access, Printer Driver Extra Kit (Free Layout, imageRUNNER Linking Function), HDI Driver for AutoCAD3
Monitor	17" Flat Panel Touch-Screen Display
Software Included	SmartWorks MFP

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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.



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