

# imagePROGRAF iPF770 MFP L36

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An affordable, space saving large-format MFP designed for easy operation

The iPF770 MFP L36 solution is a user-friendly, affordable and lightweight large-format workflow system, which makes it simple to scan and copy featuring a small footprint that takes up minimal space.



## Key features:

- Simple scan-to-copy solution
- Scan direct to USB stick or to a network via a PC using the Ethernet connection
- User-friendly interface with quick and easy navigation
- Compact 36" design with lightweight scanner takes up minimal space and enables easy set up
- SingleSensor with multiple LED illumination for excellent line definition and accuracy
- Up to 3.0 inches per second scanning; 600 dpi optical resolution
- Scan to TIFF, PDF and JPEG up to 2.27 m in length

IPF770 MFP L36  
36  
INCH

COMPACT 36" DESIGN

LIGHTWEIGHT  
SCANNER

SIMPLE SCAN-  
TO-COPY

SCAN DIRECT  
TO USB STICK

5 COLOUR WITH  
NEW MAGENTA

2,400 X  
1,200 DPI

130 ML  
INK TANKS

**Canon**

## SCANNER

<b>Technology</b>	SingleSensor with multiple LED illumination
<b>Scan speed</b>	<b>COPY (scan / print)</b> 300 / 300 dpi Draft = 1 inch/sec colour, 3 inches/sec mono 300 / 600 dpi Standard = 1inch/sec colour, 3 inches/sec mono 600 / 600 dpi Best = 0.5 inches/sec colour, 1.5 inches/sec mono
<b>Scan Modes</b>	<b>SCAN</b> 200 dpi Draft = 1 inch/sec colour, 3 inches/sec mono 400 dpi Standard = 0.5 inches/sec colour, 1.5 inches/sec mono 600 dpi Best = 0.33 inches/sec colour, 1 inch/sec mono  Scan to USB - RGB, Greyscale/BW, TIFF Scan to Network PC - RGB, Greyscale/BW, TIFF, JPEG, PDF, TIFF-G4 Copy - RGB, Greyscale/BW
<b>Scan Accuracy</b>	0.2% +/-1 pixel
<b>Resolution</b>	Maximum: 600 dpi, Optical: 600 dpi
<b>Maximum Image Width</b>	36" / 914.4 mm
<b>Maximum Media Width</b>	38" / 965.2 mm
<b>Maximum scan length</b>	109" / 2768 mm
<b>Maximum &amp; Minimum Media Thickness</b>	Min = 0.07 mm Max = 0.5 mm
<b>Control Panel User Interface</b>	3" display (non touch). Home, Left, OK, Right, Start, Stop, Back, Paper Eject buttons. Status LED
<b>Scanner Interface</b>	Ethernet 10 / 100 / 1000 Base-T / TX
<b>Scan to USB</b>	USB2, 128GB FAT32.
<b>Scan to Network PC - L Scan App</b>	Sets scan directory and file type. OS compatibility : Windows 7 / 8. x (32 / 64bit)
<b>Included Software</b>	L Scan App software Languages : English, French, German, Italian, Spanish, Russian, Portuguese, Czech, Polish
<b>Physical Dimensions - (W x D x H) and Weight (Kg)</b>	Scanner: 1238 (W) mm x 146 (D) mm x 131 (H) mm, Weight: 6.88 kg without Doc return guide, Paper Tray folded
<b>External Power Supply</b>	Input: 100 - 240V, 50-60Hz Output: 3.42A at 19V
<b>Operating Environments</b>	Temperature: 10-35 °C Humidity: 10-90 %
<b>Scanner Power Consumption</b>	Standby (sleep): 0.05W Idle: 10.20W Scanning: 19.40W
<b>Environment Certificates</b>	Europe: CE mark, Russia: EAC, Other Countries: CB Certification, Energy Star
<b>What's In The Box?</b>	<ul style="list-style-type: none"> <li>• L scanner</li> <li>• Printer mounting brackets, fixings &amp; 3mm tool</li> <li>• Document return guides</li> <li>• Calibration target</li> <li>• CD for L Scan App software (includes PDF documentation: L Scanner Guide and L Icon Guide per language)</li> <li>• L Scanner Guide (includes Assembly Guide, User Guide &amp; Quick Start Guide).</li> <li>• Scale factor stickers</li> <li>• Ethernet cable</li> <li>• Power Supply Regional - Mains power cord(s)</li> </ul>

## PRINTER

<b>Printer Type</b>	5 Colour - 36" / 914.4 mm
<b>Print Technology</b>	Canon Bubblejet on Demand 6 colours integrated type (6 chips per print head x 1 print head)
<b>Number of Nozzles</b>	Total: 15,360 MBK; 5,120 nozzles C, M, Y, BK: 2,560 nozzles each colour
<b>Print Resolution</b>	2400 dpi x 1200 dpi
<b>Nozzle Pitch</b>	1200 dpi x 2 includes Non-firing nozzle detection and compensation system
<b>Guaranteed Minimum Line Width</b>	0.02 mm
<b>Line Accuracy</b>	±0.1% or less
<b>Ink Droplet Size</b>	4 Picoliter per colour
<b>Ink Capacity</b>	Bundled Starter Ink: C, M, Y, Bk, MBK 90ml Sales Ink: C, M, Y, Bk, MBK 130ml
<b>Ink Type</b>	Dye/Pigment Reactive Ink: Cyan, Magenta, Yellow, Black Pigmen ink: 2 x Matte Black
<b>Printer OS Compatibility</b>	Windows 32 bit - XP, Vista, 7, 8, 8.1 & 10 Server 2003 / 2003R2, Server 2008 Windows 64 bit - Vista, 7, 8, 8.1 & 10 Server 2003 / 2003R2, Server 2008 / 2008R2, Server 2012 / 2012R2 Mac: OSX - 10.6.8 - 10.10.x
<b>Printer Languages</b>	GARO (Graphic Arts language with Raster Operations), HP-GL/2, HP RTL
<b>Standard Interfaces</b>	USB 2.0 High-Speed IEEE 802.3 10base-T IEEE 802.3u 100base-TX / Auto-Negotiation IEEE 802.3ab 1000base-T / Auto-Negotiation IEEE 802.3x Full Duplex IEEE 802.3az EEE
<b>Standard Memory</b>	256MB
<b>Media Width</b>	Roll paper: 10" / 254 mm - 36" / 914.4 mm Cut sheet: 8" / 203.2 mm - 36" / 914.4 mm
<b>Media Thickness</b>	Roll Unit: 0.07 mm - 0.8 mm Top Loading Manual Feed: 0.07 mm - 0.8 mm
<b>Maximum Printable Length</b>	Roll: 18m (varies according to the OS and application) Cut Sheet: 1.6m

## NOTES & RECOMMENDATIONS

- Note 1** Tightly curled documents should be flattened as best as possible and the user should guide the document while it feeds through the scanner to prevent the original re-entering the scanner.
- Note 2** SCAN to USB & COPY mode scan to internal memory first, then send data to the USB memory stick or the printer. Scan time to USB memory stick will vary depending with individual USB memory sticks.
- Note 3** SCAN to Network PC - scans directly to the network, so the PC should be of a suitable specification to handle the large amounts of data from large format scans.
- Note 4** Only 1 copy of the L Scan App should be running on the network subnet with the scanner. It is not possible to select the PC from the scanner.
- Note 5** Only 1 supported printers should be on the network subnet with the scanner. It is not possible to select the printer from the scanner.

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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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