imagePROGRAF iPF770 MFP L36

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; 600dpi optical resolution
- Scan to TIFF, PDF and JPEG up to 1.27m 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



Technical Specifications

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SCANNER

Technology Scan speed

SingleSensor with multiple LED illumination

SCAN 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

0.2% +/-1 pixel Scan Accuracy

Resolution Maximum Image Width

Maximum Media Width Maximum scan length

Maximum & Minimum Media Thickness Control Panel User Interface

Scanner Interface Scan to USB

Scan to Network PC - L Scan App

Included Software

Physical Dimensions -(W x D x H) and Weight (Kg) **External Power Supply**

Operating Environments

Scanner Power Consumption

Environment Certificates

What's In The Box?

COPY (scan / print) 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

Scan to USB - RGB, Greyscale, TIFF Scan to Network PC - RGB / Greyscale / BW, Tiff, Jpeg, PDF, TIFF-G4

Maximum: 600 dpi, Optical: 600 dpi

36" / 914.4 mm 38" / 965.2 mm 50" / 1270 mm Min = 0.07 mm Max = 0.5 mm

3" display (non touch). Home, Left, OK, Right, Start, Stop, Back,

Paper Eject buttons. Status LED

Ethernet 10 / 100 / 1000 Base-T / TX

USB2, 128GB FAT32.

Sets scan directory and file type.
OS compatibility: Windows 7 / 8. x (32 / 64bit)

L Scan App software Languages : English, French, German, Italian, Spanish, Russian, Portuguese, Czech, Polish

Scanner: 1238 (W) mm x 146 (D) mm x 131 (H) mm, Weight: 6.88 kg without Doc return guide, Paper Tray folded

Input: 100 - 240V, 50-60Hz Output: 3.42A at 19V Temperature: 10-35 °C Humidity: 10-90 %

Standby (sleep): 0.05W Idle: 10.20W Scanning: 19.40W

Europe: CE mark, Russia: EAC, Other Countries: CB Certification, Energy Star $\,$

• L scanner • Printer mounting brackets, fixings & 3mm tool

Printer mounting brackets, strings & smin tool
 Document return guides
 Calibration target
 Co for L Scan App software (includes PDF documentation:
 L Scanner Guide and L Icon Guide per language)
 L Scanner Guide (includes Assembly Guide, User Guide & Quick Start Guide).

Scale factor stickers
 Ethernet cable
 Power Supply Regional - Mains power cord(s)

PRINTER

Ink Type

Printer OS Compatability

Printer Languages

Printer Type Print Technology

Canon Bubblejet on Demand 6 colours integrated type (6 chips per print head $x\ 1$ print head)

Number of Nozzles Total: 15,360 MBK: 5,120 nozzles C, M, Y, BK: 2,560 nozzles each colour

Print Resolution 2400 dpi x 1200 dpi

 $1200\ dpi \times 2$ includes Non-firing nozzle detection and compensation system Nozzle Pitch

5 Colour - 36" / 914.4 mm

0.02 mm

Guaranteed Minimum Line Width Line Accuracy ±0.1 % or less

Ink Droplet Size 4 Picoliter per colour **Ink Capacity**

Bundled Starter Ink: C, M, Y, Bk, MBk 90ml Sales Ink: C, M, Y, Bk, MBK 130ml

Dye/Pigment Reactive Ink: Cyan, Magenta, Yellow, Black Pigmen ink: 2 x Matte Black

Windows 32 bit – XP, Vista, 7, 8, 8.1 & 10 $\,$ Server 2003 / 2003R2, Server 2008

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

GARO (Graphic Arts language with Raster Operations), HP-GL/2, HP RTL

Standard Interfaces

USB 2.0 High-Speed IEEE 802.3 10base-T IEEE 802.3 10base-TX / Auto-Negotiation IEEE 802.3ab 1000base-T / Auto-Negotiation IEEE 802.3ar Full Duplex IEEE 802.3az EEE

Standard Memory 256MB Media Width

Roll paper: 10" / 254mm - 36" / 914.4 mm Cut sheet: 8" / 203.2mm - 36" / 914.4 mm

Media Thickness

Roll Unit: 0.07 mm - 0.8 mm Top Loading Manual Feed: 0.07 mm - 0.8 mm Maximum Printable Length Roll: 18m (varies according to the OS and application) Cut Sheet: 1.6m

NOTES & RECOMMENDATIONS

Note 1 Tightly curled documets 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

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 varying 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











