

- 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

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COMPACT 36" DESIGN

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LIGHTWEIGHT  
SCANNER

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SIMPLE SCAN-  
TO-COPY

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SCAN DIRECT  
TO USB STICK

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5 COLOUR WITH  
NEW MAGENTA

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2,400 X  
1,200 DPI

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130 ML  
INK TANKS

## SCANNER

### Technology

SingleSensor with multiple LED illumination

### Scan speed

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  
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 Modes

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

### Scan Accuracy

0.2% +/-1 pixel

### Resolution

Maximum: 600 dpi, Optical: 600 dpi

### Maximum Image Width

36" / 914.4 mm

### Maximum Media Width

38" / 965.2 mm

### Maximum scan length

50" / 1270 mm

### Maximum & Minimum Media Thickness

Min = 0.07 mm  
Max = 0.5 mm

### Control Panel User Interface

3" display (non touch). Home, Left, OK, Right, Start, Stop, Back, Paper Eject buttons.  
Status LED

### Scanner Interface

Ethernet 10 / 100 / 1000 Base-T / TX

### Scan to USB

USB2, 128GB FAT32.

### Scan to Network PC - L Scan App

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

### Included Software

L Scan App software

### Physical Dimensions - (W x D x H) and Weight (Kg)

Languages : English, French, German, Italian, Spanish, Russian, Portuguese, Czech, Polish  
Scanner: 1238 (W) mm x 146 (D) mm x 131 (H) mm,  
Weight: 6.8kg without Doc return guide, Paper Tray folded

### External Power Supply

Input: 100 - 240V, 50-60Hz

### Operating Environments

Output: 3.42A at 19V

### Scanner Power Consumption

Temperature: 10-35 °C

### Environment Certificates

Humidity: 10-90 %

### What's in The Box?

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  
• Document return guides  
• Calibration target  
• CD 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

### Printer Type

5 Colour - 36" / 914.4 mm

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

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

2400 dpi x 1200 dpi

1200 dpi x 2 includes Non-firing nozzle detection and compensation system

0.02 mm

±0.1% or less

4 Picoliter per colour

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 Pigment ink: 2 x Matte Black

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

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

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

256MB

Roll paper: 10" / 254mm - 36" / 914.4 mm

Cut sheet: 8" / 203.2mm - 36" / 914.4 mm

Roll Unit: 0.07 mm - 0.8 mm

Top Loading Manual Feed: 0.07 mm - 0.8 mm

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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imagePROGRAF

  
FINE  
Full-photolithography Inkjet  
Nozzle Engineering

  
L-COA

  
PosterArtist

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