imagePROGRAF iPF670 MFP L24e

ACCELERATE PRODUCTIVITY WITH THIS CONVENIENT LARGE FORMAT MULTIFUNCTION PRINTER.

Introducing the iPF670 MFP L24e – an affordable, intuitive, network-compatible large format printer, compact and lightweight enough to integrate into small office environments with ease.

KEY FEATURES:

- Simplified PC-less scan-to-copy operation drives efficiency
- Flexible workflow options – scan to USB, network, or cloud
- Easy operation via touch screen control panel
- Slender 24-inch footprint requires minimal office space
- Affordable operation thanks to 5-colour dye-and-pigment ink system
- Productivity-boosting scan speeds of up to 3 inches per second
- Crisp 600-dpi optical resolution
- Support for a variety of file formats, including TIFF, PDF and JPEG

PRODUCT RANGE

Canon imagePROGRAF iPF670 MFP L24e

Canon imagePROGRAF iPF770 MFP L36e

Canon imagePROGRAF MFP M40

Canon

TECHNICAL SPECIFICATIONS

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SCANNER

Scan Technology	SingleSensor with multiple LED illumination
Optical Resolution	600dpi
Scan speed	**COPY** 300/300dpi Draft = 1inch/sec colour, 3inch/sec mono 300/600dpi Standard = 1inch/sec colour, 3inch/sec mono 600/600dpi Best = 0.5inch/sec colour, 1.5inch/sec mono **SCAN** 200dpi Draft = 1inch/sec colour, 3inch/sec mono 300dpi Standard = 0.5inch/sec colour, 1.5inch/sec mono 600dpi Best = 0.33inch/sec colour, 1inch/sec mono
Scan Modes	Scan to USB - RGB/Greyscale/BW, TIFF Scan to PC - RGB/Greyscale/BW, Tiff, Jpeg, PDF, TiffG4 Copy - RGB/Greyscale/BW Copy & Archive - RGB/Greyscale/BW, Tiff, Jpeg, PDF, TiffG4
Max scan width	24" / 609.6mm
Max document width	26" / 660.4mm
Max scan length	109" / 2768mm
Max & Min Document thickness	Min = 0.07mm Max = 0.5mm
Scan accuracy	Accuracy 0.2% +/-1 pixel
Weight of scanner	5.28kg (11.6lbs) without Doc return guide
Dimensions width	935mm
Dimensions height	131mm
Dimensions depth	Without Doc Return Guide - Paper tray folded: 146mm Without Doc Return Guide - Paper Tray flat: 193mm With Doc Return Guide - Paper tray folded: 206mm With Doc Return Guide - Paper Tray flat: 253mm
Power Supply	External PSU: Input: 100 - 240V, 50-60Hz Output: 3.42A at 19V
Max Power consumption	Standby (sleep): 0.6W Idle: 11.7W Scanning: 17.5W
Scan to USB	USB2, 128GB FAT32
Scan to Network - Scan App Le	Sets scan directory and file type. OS compatibility : Windows7,8,10(32/64bit)
Control Panel UI	3" touch screen display
Languages for Scan App Le	English/French/German/Italian/Spanish/Russian/Portuguese/Czech/Polish
Environment	Temp: 10-35C Humidity: 10-90%
Acoustic noise	48.4dB gray scan
Environment Certificates	Energy Star Europe : CE mark, Russia : EAC, Other countries : CB Certification
What's in the Box?	• Le scanner • Printer mounting brackets, fixings & 3mm tool • 2 feet for desktop use • 2 paper edge guides & paper refeed preventers • 1 Document return guide • Calibration target • CD for Scan App Le software (includes PDF documentation: Le Scanner User Manual and Icon Guide per language and Quick Start Guide) • User Manual and Icon Guide per language and Quick Start Guide) • Le Scanner Quick Start Guide. • Ethernet cable (2 meter) • Power Supply • Regional - Mains power cord(s) (2 meter)

Notes & recommendations

Note 1	Maximum number of supported iPF printers = 15 Maximum number of PCs running Scan App Le = 15

PRINTER

Printer Type	5 Colour - 24"/609.6 mm
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
Nozzle Pitch	1200 dpi x 2 includes Non-firing nozzle detection and compensation system
Guaranteed Minimum Line Width	0.02 mm
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
Ink Type	Dye/Pigment Reactive Ink: Cyan, Magenta, Yellow, Black Pigmen ink: 2 x Matte Black
Printer OS Compatability	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
Printer Languages	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 802.3u 100base-TX / Auto-Negotiation IEEE 802.3ab 1000base-T / Auto-Negotiation IEEE 802.3x Full Duplex IEEE 802.3az EEE
Standard Memory	256MB
Media Width	Roll paper: 10" / 254 mm - 24" / 609.6 mm Cut sheet: 8" / 203.2 mm - 24" / 609.6 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

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Full-photolithography Inkjet
Nozzle Engineering

L-COA

PosterArtist

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