



LARGE  
DOCUMENT  
SOLUTIONS

**Large Document Solutions**  
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REDEFINING THE  
LARGE-FORMAT  
PRINTER



**imagePROGRAF  
TM-300 MFP L36ei**

PRINTER SPECIFICATIONS (see [usa.canon.com](http://usa.canon.com) for full printer specs)

**Print Head**

PF-06

**Number of Nozzles**

Matte Black: 5,120 Nozzles

Other Colors: 2,560 Nozzles per Color

**Droplet Size**

5 Picoliter

**Ink Type**

Pigment: Matte Black (MBK), Cyan (C), Magenta (M), Yellow (Y), Black (BK)

**Ink Tank**

Shipped with Printer: MBK (130 ml), BK, C, M, Y (90 ml)

Replacement: PFI-120 (130 ml) or PFI-320 (300 ml)

**Printer RAM**

2 GB

**Media Feed**

Roll Feed: One Roll, Top-loading, Front Output

**Media Width**

Roll Feed: 8"-36"(203 mm -914 mm)

Cut Sheet: 8"-36"(203 mm -914 mm)

**Media Cutter**

Durable Dual-Blade Rotary Cutter

**Media Thickness**

0.07 - 0.8 mm

**Media Core Sizes**

2" and 3" Core Adapters Included

**Maximum Roll Outer Diameter**

5.9" (150 mm)

**Media Output**

Basket (Standard)

**Printing Software Utilities**

Accounting Manager, Apple AirPrint, Canon Print Service, Device Management Console, Direct Print & Share, Free Layout Plus, imagePROGRAF Printer Driver for Windows®/Mac®, Media Configuration Tool, PosterArtist Lite for Windows, Canon PRINT Inkjet Selphy, Easy-Photo PrintEditor,\* Optimized Driver for AutoCAD, Free Layout

**Operating System**

Windows 7 (32/64 bit), Windows 8.1 (32/64 bit), Windows 10 (32/64 bit), Windows Server 2008 R2, (32/64 bit), Windows Server 2012 (64 bit), Windows Server 2012 R2 (64 bit), Windows Server 2016 (64 bit), Macintosh OS X v10.10.5-v10.12x

**Print Language**

Printer: SGRaster, HP-GL/2, HP RTL, JPEG

**Interface**

Standard (Built-in): USB 2.0 Hi-Speed, 10/100/1000Base-T/TX, Wireless LAN (IEEE 802.11 b/g/n)

**Power Supply**

AC 100-240V (50-60 Hz)

**Power Consumption**

Maximum: 69 W or Less

Standby: 3.6 W or Less

Power Off: 0.3 W or Less (Executive Order Compliant)

**Certifications**

**Electrical Safety Regulations**

C TUVus (U.S.A.), C TUVus (Canada)

**Electromagnetic Interface Regulations**

FCC Part 15B (U.S.A.), IC (Canada)

**Radio Regulations**

FCC Part 15C (U.S.A.), IC (Canada)

**Environmental Certifications**

ENERGY STAR® (Worldwide)

**Operational Environment**

Temperature: 59° - 86° F (15° - 30° C)

Relative Humidity: 10 - 80% (Non Condensation)

**Printer Dimensions (H x W x D) and Weight**

(With Basket Opened)

42" x 51" x 34" Approx. 130 lb.

**Package Dimensions (H x W x D) and Weight**

With Stand, Basket, and Pallet

38" x 58" x 36" Approx. 229 lb.

**Options**

- 2"-3" Roll Holder Set (RH2-35)

- PosterArtist

**User-Replaceable Items**

- Ink Tank (PFI-120/PFI-320)

- Print Head (PF-06)

- Maintenance Cartridge (MC-31)

- Cutter Blade (CT-08)

**What's In The Box**

Printer, TX Basket, Stand, 2"-3" Core Media Spool (Adapters Included), Power Cord, Tools and Screws, Print Head, Maintenance Cartridge (Installed), 5 Ink Tanks (130 ml: MBK, 90 ml: BK/C/M/Y), Sample Heavyweight Coated Paper (A2/2 Sheets), Ethernet Card (built-in), USB 2.0 High-speed Interface, USB Connection Sheet, iWR Service Terms Leaflet, User Manual, Quick Setup Guide, User Software CD for Windows (Printer Driver Utilities), PosterArtist Lite CD, User Registration Card

**L36ei SERIES SCANNER SPECIFICATIONS**

**Scan Speed\*\***

- 24-bit Full Color @ 200 dpi: 1" (per second)

- 8-bit Grayscale and Monochrome @ 200 dpi: 3" (per second)

**Scan Modes**

- 16.7-million Color RGB (24-bit)

- 256-level Grayscale (8-bit)

- Black and White (1-bit)

**Color Space**

Normalized RGB

**Resolution**

600 dpi (optical)

**Scan Accuracy\***

+- 0.2%

**Maximum Image Width**

36"

**Maximum Media Width**

38"

**Maximum Scan Length**

109"

**Maximum Media Thickness**

0.020" (5 mm)

**Digital Imaging Technology**

Contact Image Sensor (CIS) Technology (SingleSensor Technology Assembly)

- Full width SingleSensor CIS Assembly

- 24-bit RGB digital color image capture

- 8-bit grayscale image capture

- Panchromatic monochrome and black and white

- Bi-directional extra long-life LED light system for optimum object illumination and instant-on scanning capability

**Scanner Interface**

Scan to USB - USB2 interface

(Flash drive max. size = 128 GB - FAT32)

Copy/Scan to Network - Ethernet interface

(>1 GB Ethernet connection for network configuration)

**Operating Environments**

10 - 35°C, 35-80% RH, Non-condensing

**External Power Supply**

100-240 VAC Autosensing +/- 10%, 50-60Hz

**Scanner Power Consumption**

- 11.7 W (Scanning)

- .06 W (Standby)

**Compliances**

CB, CE, FCC, UL, ENERGY STAR®, ICES-003, CUL, S Mark

**Dimensions (H x W x D) (with Paper Tray Extended)**

5.2" x 48.7" x 9.96"

**Stand and Scanner Weight**

Approx. 14.5 lb.

**What's In The Box**

- L36ei Scanner with Power Cord

- Ethernet Cable

- 2 Mounting Brackets

- CD for ScanApp Lei Software

- Lei Scanner Guide

- Document Return Guide

- Calibration Target

- Feet for Desktop Use

- Two Paper Edge Guides and Paper Refeed Preventers

\* To be supported in December 2018.

\*\* Wireless printing requires a working network with wireless 802.11b/g or 802.11n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.

■ The scan rate is proportional across the full range of resolutions supported by the scanner. Quoted top speeds may be limited by the effective bandwidth of the USB 2 and is not guaranteed for all media types.

▲ The quoted scan accuracy may vary depending on the operating environment and the thickness of the media.

Note: The imagePROGRAF TM Series MFP Lei systems contain multiple components, some of which are manufactured by third parties. To the extent that such third-party offerings come with limited warranties, such limited warranties are hereby passed to the purchaser, and Canon shall have no obligation or any liability with respect to such third-party offerings.



SEE IMPOSSIBLE



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