

Canon

Redefining the Large-Format Printer.

imagePROGRAF™ Series

Up to 2.7 D
Prints/Minute

Vivid, Eye-Catching Prints,
with New Magenta Ink

Scan-to-Copy/File/
Share Solution



imagePROGRAF

TM-340 MFP Lm36

Specifications

imagePROGRAF

TM-340 MFP Lm36

Printhead

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 (80 ml), BK, C, M, Y (55 ml)
Replacement: MBK, BK, C, Y: PFI-030 (55 ml) and M: PFI-031 (55 ml)

Printer RAM

2 GB Physical Memory

Media Feed

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

Media Width

Roll Feed: 8"-36" (203.2 - 917 mm)
Cut Sheet: 8"-36" (203.2 - 917 mm)

Media Cutter

Automatic horizontal cutting (Rotary cutter): standard

Media Thickness

0" - 0.03" (0.07 mm - 0.8 mm)

Media Core Sizes

2" Core Standard. 2"/3" Core Roll Holder Set (RH2-35) Optional

Maximum Roll Outer Diameter

5.9" (150 mm)

Media Output

Catch Basket

Printing Software Utilities

Accounting Manager, Device Management Console, Direct Print Plus, Free Layout Plus, imagePROGRAF Printer Driver for Windows®/Mac®, Media Configuration Tool, PosterArtist, Canon PRINT Inkjet Selphy

Operating System

Windows 7 (32/64-bit), Windows 8.1 (32/64-bit), Windows 10 (32/64-bit), Windows 11 (64-bit), Windows Server 2008R2, 2012, 2012R2, 2016, 2019, 2022 (64-bit), Macintosh OS v10.12.6-v13x

Print Language

Printer: SGRaster, HP-GL/2, HP RTL, JPEG, CALS G4

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 100-240 V (50-60 Hz)

Power Consumption

Max: Approx. 65W
Standby: Approx. 1.6W
Power Off: Approx. 0.1W

Certifications

Environmental Certifications
ENERGY STAR® certified, EPEAT Gold

Operational Environment

Temperature: 59-86 °F (15-30 °C)
Relative Humidity: 10% - 80% (Non Condensation)

TM-340 MFP Lm36 Dimensions (H x W x D) and Weight (With Basket opened)

50.23" x 50.6" x 34.2", 148.2 lbs.

Package Dimensions (H x W x D) and Weight (with stand basket and pallet)

31.5" x 57.5" x 35.9", 220.4 lbs.

Options

• 2"/3" Roll Holder Set (RH2-35)

User-Replaceable Items

- Ink Tank (PFI-030/PFI-031)
- Printhead (PF-06)
- Maintenance Cartridge (MC-31)
- Cutter Blade (CT-08)

What's In The Printer Box

Printer, Stand with Catch Basket, Starter Ink Tanks BK/C/M/Y (55 ml) MBK (80 ml), 1 Printhead, Maintenance Cartridge (Installed), 2" Roll Holder, Installation Guide, User Registration Card, Printer Warranty Statement, Printhead Warranty Statement, Call Center Notice, Media Compatibility Flyer, PosterArtist Web Notice Flyer, Safety and Environmental Information, iWR Service Terms Leaflet, USB port (High Speed), Power Cable and Screw, Gigabit Ethernet (Built-in)

Lm36 SCANNER

Scan Speed ■■

- Color: Up to 1.5" per second at 200 dpi
- Mono or B/W: Up to 4.5" per second at 200 dpi

Scan Modes

- 16.7 Million Color RGB (24-bit)
- 256-level Grayscale (8-bit)
- Black-and-white (1-bit)

Color Space

sRGB

Maximum Resolution

600 dpi (Optical)

Scan Accuracy▲

+/- 0.2% : +/- 1 pixel

Maximum Scan Width

36"

Maximum Media Width

38"

Maximum Scan Length

109" (PDF)

Maximum Media Thickness

0.003" - 0.03" (0.07 mm - 0.8 mm)

Digital Imaging Technology

Contact Image Sensor (CIS) Technology (SingleSensor Assembly)
• 24-bit RGB digital color image capture
• 16-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

Included Software

ScanAppL

Operating Environment

10-35 °C, 10% - 90% RH

External Power Supply

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

Scanner Power Consumption

Sleep/Idle: 0.6W/11.7W

Scanning Color/Grayscale @ 200 dpi: 17.5 W

Compliance

ENERGY STAR®, UL, FCC

Scanner Dimensions (H x W x D)

(with doc return guide paper tray flat) 5.2" x 48.7" x 10"

Scanner Weight

14.5 lb.

What's In The Scanner Box

- Lm36 scanner
- Printer mounting brackets, fixings and 3mm tool
- 2 paper edge guides
- Document return guides (3 for Lm36)
- Calibration target
- Lm36 Scanner Quick Start Guide.
- Ethernet cable (2 meter)
- Power Supply
- Regional - Mains power cord(s) (2 meter)

■ 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. Actual scan times will depend on the host system performance. Quoted top speeds may be limited by the effective bandwidth of the USB 2.0 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 Lm36 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.



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