

Redefining the Large-Format Printer.

imagePROGRAF TM Series

Up to 2.4 D Prints/Minute Vivid, Eye-Catching Prints, with New Magenta Ink

Scan-to-Copy/File/ Share Solution



imagePROGRAF TM-240 MFP Lm24

Specifications

imagePROGRAF

TM-240 MFP Lm24

Print Head

PF-06

Number of Nozzles

Matte Black: 5,120 Nozzles

Other Colors: 2,560 Nozzles per Color

5 Picoliter

Ink Type

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

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

Media Feed

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

Roll Feed: 8"-24" (203.2 mm - 610 mm) Cut Sheet: 8.2"-24" (210 mm - 610 mm)

Automatic horizontal cutting (Rotary cutter): standard

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

Media Core Sizes

2" Core Standard. 2"/3" Core Roll Holder Set (RH2-28) Optional.

Maximum Roll Outer Diameter

5.9" (150 mm)

Media Output

Catch Basket (included)

Printing Software Utilities

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

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

AC 100 - 240V (50 - 60 Hz)

Power Consumption

Max: Approx. 59W Standby: Approx. 1.6W Power Off: Approx. 0.1W

Environmental Certifications

ENERGY STAR® (Worldwide), EPEAT Gold

Operational Environment

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

TM-240 MFP Lm24 Dimensions (H x W x D) and Weight (with stand and basket) 50.24" x 38.5" x 34.1"; 125.7 lbs.

Package Dimensions (H x W x D) and Weight

(Printer only with pallet) 26.7" x 45.3" x 35.9"; 156.5 lbs

• 2"/3" Roll Holder Set (RH2-28)

User-Replaceable Items

 Ink Tank (PFI-030/PFI-031) · Print Head (PF-06)

· Maintenance Cartridge (MC-31)

· Cutter Blade (CT-08)

What's In The Printer Box

Printer, Starter Ink Tanks BK/C/M/Y (55ml) MBK (80ml), 1 Print Head, Maintenance Cartridge (Installed), 2" Roll Holder, Installation Guide , User Registration Card, One Year Printer Warranty Statement, Print Head 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 & Screw, Gigabit Ethernet (Built-in)

What's In The Stand Box

SD-24 Stand with Catch Basket

Lm24 SCANNER

Scan Speed ■■

· Color: 1" per second at 200dpi

· Mono or B/W: 3" per second at 200dpi

• 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

Maximum Media Width

Maximum Scan Length

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

100-240V, 50-60 Hz

Scanner Power Consumption

Sleep/Idle: 0.6W/11.7W

Scanning Color/Grayscale @ 200 dpi: 17.5W

ENERGY STAR®, UL, FCC

Scanner Dimensions (H x W x D) (With Doc Return Guide - Paper Tray flat) 5.1" x 36.8" x 9.9"

Scanner Weight

11.6 lb. (Approx.)

What's In The Scanner Box

· Lm24 Scanner

Printer mounting brackets, fixings, and 3mm tool

2 paper edge guides

· Document return guides (1 for Lm24 scanner)

Calibration target

· Lm24 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

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 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 Lm24 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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Nothing herein should be construed as legal or regulatory advice concerning applicable laws; customers must have their own qualified counsel determine the feasibility of a solution as it relates to regulatory and statutory compliance. Some security features may impact functionality/performance; you may want to test these settings in your environment.

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