

Canon

Redefining the Large-Format Printer.

imagePROGRAF TM Series

Up to 2.7 D
Prints/Minute

Vivid, Eye-Catching Prints,
with New Magenta Ink

Creative and Workflow
Solutions Available



imagePROGRAF

TM-340

Specifications

imagePROGRAF

TM-340

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 (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

Media Width

Roll Feed: 8" - 36.1" (203.2 mm - 917 mm)
Cut Sheet: 8" - 36.1" (203.2 mm - 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 Rolder 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 – 240V (50 – 60 Hz)

Power Consumption

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

Certifications

Environmental Certifications
ENERGY STAR® (Worldwide), EPEAT Gold

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) 41.7" x 50.6" x 34.1", 130.5 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)
- Print Head (PF-06)
- Maintenance Cartridge (MC-31)
- Cutter Blade (CT-08)

What's In The TM-340 Box

Printer, Stand with Catch Basket, 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 and Screw, Gigabit Ethernet (Built-in)

- 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.

Canon

Canon products offer certain security features, yet many variables can impact the security of your devices and data. Canon does not warrant that use of its features will prevent security issues.

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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