Canon
SEE IMPOSSIBLE

REDEFINING THE LARGE-FORMAT PRINTER

imagePROGRAF
TM-305 MFP T36

imagePROGRAF TM-305 MFP T36

PRINTER SPECIFICATIONS (see **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
Flat Stacking 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)■, Direct USB Thumb Drive

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)
41.7" x 51" x 34.9" Approx. 130 lb.

Package Dimensions (H x W x D) and Weight
With Stand, Basket, and Pallet
38" x 58" x 36" Approx. 231 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, 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

T36 SCANNER SPECIFICATIONS

Scan Speed■■
- 48-bit Full Color @ 200 dpi: 6" (per second)
- 16-bit Grayscale and Monochrome @ 200 dpi: 13" (per second)

Scan Modes
- 16.7-million Color RGB (24-bit)
- 256-level Grayscale (8-bit)
- Black and White (1-bit)

Color Space
sRGB

Maximum Resolution
1200 dpi (optical)

Scan Accuracy▲
+/- 0.1% ; +/- 1 pixel

Maximum Scan Width
36"

Maximum Media Width
38"

Maximum Scan Length
315" (JPEG/PDF), 598" (TIFF)

Maximum Media Thickness
0.079" (2 mm)

Media Feed System
Adaptive CIS media focus management and media guide mechanism; intuitive face-up, front-loading, and front/rear-exit media path; automatic media size detection with optical media sensors

Digital Imaging Technology
Contact Image Sensor (CIS) Technology (SingleSensor Assembly)
- 48-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

Digital Image Processing
- 2D Intelligent Adaptive Thresholding (IAT) (1-bit mode)
- Fixed Threshold Black and White (1-bit mode)

User Status and One-Touch Operation
Right-side mounted control panel; walk-up operation and user selection of stop, forward and rewind, scan, copy, or copy and archive

Included Software
SmartWorks MFP Scan-to-Copy/File/Email with Real-time Image Viewer; supports TIFF, JPEG, TIFF G4, and PDF

Operating System
Windows 10 Enterprise LTSB (x64)

Scanner Interface Kit
Superspeed USB 3.0 (PC Connector compatible with USB 2.0 and USB 3.0 sockets)

Operating Environments
10 – 35°C, 35-80% RH, Non-condensing

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

Scanner Power Consumption
- 53 Wh (scanning)
- 5 Wh (standby)

Compliances
VCCI, CB, CE, FCC, UL, RoHS, ENERGY STAR®

Scanner Dimensions (H x W x D)
6.3" x 43.6" x 14.4"

Scanner Weight
Approx. 33.1 lb.

MFP Package Dimensions (H x W x D) and Weight
With Stand, Pallet, and Scanner
57.3" x 63.3" x 36.0" Approx. 448 lb.

What's In The Box?
- T36 Scanner with Power Cord, USB 3.0 Cable
- Power Supply
- Ethernet Cable
- Stand
- (2) Paper Edge Guides
- (3) Document Return Guides
- All-in-One Touch Screen Computer
- USB Drive with SmartWorks MFP Software, Scanner User Manual, and Quick Start Guide
- Calibration Target
- T36 Scanner Quick Start Guide

* 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. 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 T36 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.

imagePROGRAFplotter.com

Canon
SEE IMPOSSIBLE

As an ENERGY STAR® Partner, Canon U.S.A., Inc. has qualified this model as meeting the ENERGY STAR energy efficiency criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. Canon and imagePROGRAF are registered trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. All other referenced product names and marks are trademarks of their respective owners. All printer output and screen images are simulated. Specifications and availability subject to change without notice. Not responsible for typographical errors.

©2018 Canon U.S.A., Inc. All rights reserved.

0918-TM305MFPT36SS-PDF-SP

ENERGY STAR