imagePROGRAF TX-1300 MFP Z36

More Than Just the Fine Line

- Updated matte black ink for crisper lines and vibrant poster prints on plain paper
- User-friendly design with fully-front operation
- Security features to help protect your work

imagePROGRAF TX-1300 MFP Z36

Printer Specifications

imagePROGRAF TX-1300 MFP Z36

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: 130ml (MBK)/90ml (BK, C, M, Y)
Replacement:
MBK: PFI-323 (300ml)/PFI-123 (130ml)
BK, C, Y: PFI-320 (300ml)/PFI-120 (130ml)
M: PFI-321 (300ml)/PFI-121 (130ml)

Printer RAM
Standard Memory: 128 GB (2 GB Physical Memory)
Hard Disk: 256 GB

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) Included

Maximum Roll Outer Diameter
5.9" (150 mm)

Media Output
Flat Stacking Basket

Printing Software Utilities
Accounting Manager, Canon Print Service, Canon Production Printing (CPP) Driver Select, Canon Production Printing (CPP) PRISMA Tech Suite, Device Management Console, Direct Print Plus, Free Layout Plus, Driver, Media Configuration Tool, PosterArtist, Quick Utility Toolbox

Operating System
- 32bit Windows 7, Windows 8.1, Windows 10
- 64bit Windows 7, Windows 8.1, Windows 10, Windows 11, Windows Server 2008R2, 2012, 2012R2, 2016, 2019, 2022, 2025
- macOS 12 ~ macOS 26

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

Interface
Standard (Built-in): USB 2.0 Hi-Speed, Direct USB Thumb Drive, 10/100/ 1000Base-T/TX, Wireless LAN (IEEE 802.11 b/g/n)[1]

Power Supply
AC 100 – 240V (50 – 60 Hz)

Power Consumption
Max: Approx. 69W
Standby: Approx. 1.6W
Power Off: Approx. 0.06W

Certifications
ENERGY STAR® certified

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

Printer Dimensions (W x D x H) and Weight (Approx.)
(Basket Open) 50.6" x 34.8" x 41.7"
(Basket Closed) 50.6" x 30.7" x 41.7"
Weight: 149.9 lbs.

Printer Package Dimensions (W x D x H) and Weight (Approx.)
57.6" x 44.2" x 31.5" 255.7 lbs.

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

User-Replaceable Items
- Ink Tank (300ml: PFI-320/PFI-321/PFI-323, 130ml: PFI-120/PFI-121/PFI-123)
- Printhead (PF-06)
- Maintenance Cartridge (MC-31)
- Cutter Blade (CT-08)

What's In The Printer Box
Printer, Stand with Flat Stacking Basket, Starter Ink Tanks BK/C/M/Y (90ml) MBK (130ml), 1 Printhead, Maintenance Cartridge (Installed), 2" Roll Holder with 3" Adapters, 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)

Z36 SCANNER

Scan Speed[2]
- 24-bit Color @ 200 dpi: 3" (Per Second)
- 8-bit Grayscale and Monochrome @ 200 dpi: 13" (Per Second)

Copy Speed
24-bit Color @ 200 dpi: 6" (Per Second)

Color Space
sRGB

Maximum Resolution
1200 dpi

Scan Accuracy[3]
+/- 0.1% : +/- 1 pixel

Maximum Scan Width
36"

Maximum Media Width
38"

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

Maximum Media Thickness
0.003" – 0.04" (0.07 mm – 1.0 mm)

Digital Imaging Technology
Contact Image Sensor (CIS) Technology (SingleSensor Assembly)
- 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
SmartWorks MFP Scan-to-Copy/File/Email with Realtime Image Viewer; supports TIFF, JPEG, and Multi Page PDF

Operating Environment
10 - 35°C, 10 - 90% RH

Operating System
Windows 11 Enterprise LTSC (x64)

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

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

Scanner Power Consumption
Sleep/Idle: 0.2W/12.4W
Scanning Color/Grayscale @ 200 dpi: 22.7W/23.3W

Compliance
ENERGY STAR®, CB (62368-1), CE, FCC (EMC), CuI/UL, CCC, NOM-019, EAC, C-TICK, VCCI, BIS, EMC +LOA, UL AR, WEEE, REACH, RoHS, EU—Tier 3 of Lot 6

Scanner Dimensions (W x D x H)
42" x 10" x 7"

Scanner Weight
17.3 lbs. (Approx.)

What's In The Scanner Box?
- Z36 Scanner with Power Cord, USB 3.0 Cable (2 meter
- 15.6" System Controller
- 3:1 Trident Power Cord
- Power Supply
- Mount for Printer and System Controller
- 2 Paper Edge Guides
- Document Return Guides
- Calibration Target
- Assembly and Startup Guide

[1] 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.
[2] 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.
[3] The quoted scan accuracy may vary depending on the operating environment and the thickness of the media.

Note: The imagePROGRAF TX Series MFP Z36 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.

usa.canon.com/largeformat

Canon and imagePROGRAF are registered trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. Wi-Fi is a registered trademark of the Wi-Fi alliance. All other referenced product names and marks are trademarks of their respective owners. PRISMA is a registered trademarks of Canon Production Printing Netherlands B.V. Canon products offer certain security features, yet many variables can impact the security of your devices and data. 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. All printer output and screen images are simulated. Specifications and availability subject to change without notice. Not responsible for typographical errors. Neither Canon Inc. nor Canon U.S.A., Inc. represents or warrants any third-party product or feature referenced hereunder.

As an ENERGY STAR® Partner, Canon U.S.A., Inc. has qualified these models 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.

The company(ies) portrayed, and the name(s) used herein are fictitious. Any resemblance to any other company or person is coincidental and unintentional.

©2026 Canon U.S.A., Inc. All rights reserved.

10/26-1629-15643

NATIONAL / AZON 800-260-0839 • 1148 Rochester Rd., Troy, MI 48083 • www.azon.com