

The Next Standard of Engineering.

190 D Prints/Hour

Intelligent Media Handling Scan-to-Copy/File/Share Solution Available



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

Shipped with Printer: PFI-310 (330 ml) MBK, BK, C, M, Y Replacement: PFI-110 (160 ml), PFI-310 (330 ml), or PFI-710 (700 ml)

Printer RAM

128 GB (Virtual), 2 GB (Physical)

Hard Drive

500 GB

Media Feed

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

Roll Feed: 6" - 44" (152 mm - 1118 mm) 6" - 44" (152 mm - 1118 mm) Cut Sheet:

Media Cutter

Durable Dual-Blade Rotary Cutter

Media Thickness

0.07 mm - 0.8 mm

Media Core Sizes

2" and 3" Core Adapters Included

dmum Roll Outer Diameter

6.7" (170 mm)

Media Output Options TX Stacker

Multipositional Catch Basket

Printing Software Utilities

Accounting Manager, Canon Print Service, Canon Production Accounting Manager, Canon Prints Service, Canon Production Printing (CPP) Driver Select, Canon Production Printing (CPP) Publisher Select, Device Management Console, Direct Print Plus, Free Layout Plus, imagePROGRAF Printer Driver for Windows*/Mac*, Media Configuration Tool, PosterArtist Lite for Windows, Optimized Driver for AutoCAD, Quick Utility Toolbox

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 10.12.6 or later

Printer: SGRaster, HP-GL/2, HP RTL, PDF, JPEG

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 Printing

AC 100 - 240 V (50 - 60 Hz)

Power Consumption

Maximum: 116 W or Less Standby: Power Off: 2.0 W or Less 0.3 W or Less

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° F - 86° F (15° C - 30° C) Relative Humidity: 10 - 80% (No Condensation)

MFP Dimensions (H x W x D) and Weight

(With Stacker and Basket Closed) 46" x 55" x 31"; 231 lb. (Approx.)

Printer Package Dimensions (H x W x D) and Weight

Printer (Main Unit with Stand and Pallet)

42" x 72" x 37"; 355 lb. (Approx.) Basket

8" x 56" x 22"; 18 lb. (Approx

Stacker 12" x 58" x 36"; 55 lb. (Approx.)

19" x 68" x 23"; 66 lb. (Approx.)

Options

Multifunction Roll System (RU-42)

2"/3" Roll Holder Set (RH2-46)

PosterArtist

User-Replaceable Items

Ink Tank (PFI-110/PFI-310/PFI-710)

· Print Head (PF-06)

Maintenance Cartridge (MC-30)

Cutter Blade (CT-07)

What's In The Box Printer, TX Stacker or Catch Basket, Stand, 2"/3" Core Media Spool (Adapters Included), Power Cord, Tools and Screws, Print Head, Maintenance Cartridge (Installed), 5 Ink Tanks (330 ml: MBK/BK/C/M/Y), 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, Warranty Statement

Z36 SCANNER

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)

Scan Modes

16.7 Million Color RGB (24-bit)

256-level Gravscale (8-bit)

Black and White (1-bit)

sRGB

Maximum Resolution

1200 dpi (Optical)

Scan Accuracy

+/- 0.1% : +/- 1 pixel

Maximum Scan Width

Maximum Media Width

Maximum Scan Length

315" (JPEG/PDF); 598" (TIFF)

0.003" - 0.04" (0.07 mm - 1.0 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)

 24-bit RGB
 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

Dynamic Normalization Application (DNA) with 16-bit

Super Sampling 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 Realtime Image Viewer; supports TIFF, JPEG, TIFF G4, and PDF

Operating System Windows 10 LTSC

Scanner Interface Kit

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

Operating Environments

10°C - 35°C, 10 - 90% RH, Non-condensing

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

wer Consumption

Sleep: 0.2 W

Scanning Color/Grayscale at 200 dpi: 22.7 W/23.3 W

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

Scanner Dimensions (H x W x D)

7" x 42" x 10"

Scanner Weight 17 lb. 3 oz. (Approx.)

Scanner Package Dimensions (H x W x D) and Weight (With Stand, Pallet, and Scanner) 15" x 45" x 17"; 46 lb. (Approx.)

What's In The Box?

• Z36 Scanner with Power Cord, USB 3.0 Cable (2 m)

15.6" System Controller

Nower Supply
 Mount for Printer and System Controller
 3:1 Trident Power Cord

• (2) Paper Edge Guides

(3) Document Return Guides
 Calibration target
 Assembly and Start Up Guide

Wireless printing requires a working network with wireless 802.1lb/g or 802.1ln 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 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





