

Canon

Redefining the Large-Format Printer.

imagePROGRAF™ Series

Up to 3.2 D
Prints/Minute

Vivid, Eye-Catching Prints,
with New Magenta Ink

Scan-to-Copy/File/
Share Solution



imagePROGRAF

TM-355 MFP Z36

Specifications

imagePROGRAF

TM-355 MFP Z36

Print Head

PF-06

Number of Nozzles

Matte Black: 5,120 Nozzles
Other Colours: 2,560 Nozzles per Colour

Droplet Size

5 Picoliter

Ink Type

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

Ink Tank

Shipped with printer: MBK (130ml), BK, C, M, Y (90ml)
Replacement: MBK, BK, C, Y: PFI-320 (300 ml)/PFI-120 (130ml) and M: PFI-321 (300 ml)/PFI-121 (130 ml)

Printer RAM

Standard Memory: 128 GB (2 GB Physical Memory)
Hard Disk: 500 GB

Media Feed

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

Media Width

Roll Feed: 8"-36" (203.2 - 917mm)
Cut Sheet: 8"-36" (203.2 - 917mm)

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, 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, 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) [■]

Power Supply

AC 100 - 240V (50 - 60 Hz)

Power Consumption

Max: Approx. 69W
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)

TM-355 MFP Z36 Dimensions (H x W x D) and Weight
50.2" x 63.5" x 34.2" Approx. 185.1 lb

Printer Package Dimensions (H x W x D) and Weight
31.5" x 57.6" x 44.2" Approx. 249.1 lb

Options

- 2"/3" Roll Holder Set (RH2-35)
- User-Replaceable Items
 - Ink Tank (300 ml: PFI-320/PFI-321, 130ml: PFI-120/PFI-121) • Print Head (PF-06)
 - Maintenance Cartridge (MC-31)
 - Cutter Blade (CT-08)

What's In The Printer Box

Printer, Stand with Flat Stacking Basket (for TM-355), Starter Ink Tanks BK/C/M/Y (90ml) MBK (130ml), 1 Print Head, Maintenance Cartridge (Installed), 2" Roll Holder with 3" Adapters, 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)

Z36 SCANNER

Scan Speed ^{■ ■}

- 24-bit Colour @ 200 dpi: 3" (Per Second)
- 8-bit Grayscale and Monochrome @ 200 dpi: 13" (Per Second)

Scan Modes

- 16.7 Million Colour RGB (24-bit)
- 256-level Grayscale (8-bit)
- Black-and-white (1-bit)

Colour Space

sRGB

Maximum Resolution

1200 dpi

Scan Accuracy [▲]

+/- 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)

- 24-bit RGB digital colour 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, TIFF G4, and Multi Page PDF

Operating Environment

10 - 35 °C, 10 - 90% RH

Operating System

Windows 10 LTSC

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 Colour/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 (H x W x D)

7" x 42" x 10"

Scanner Weight

17.3 lb. (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

■ 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 2.0 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 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.

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.

As an ENERGY STAR® Partner, Canon Canada 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. Canon and imagePROGRAF are registered trademarks of Canon Inc. in Canada 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. All printer output and screen images are simulated. Specifications and availability subject to change without notice. Not responsible for typographical errors.

©2023 Canon Canada Inc. All rights reserved.

9/23-1913-9306

canon.ca/largeformat

