

REDEFINING THE LARGE-FORMAT PRINTER



**imagePROGRAF
TM-200**

Print Head

PF-06

Technology

FINE (Photolithography Inkjet Nozzle Engineering)

Print Resolution (Max.)

2400 x 1200 dpi

Line Accuracy*

±0.1% or Less

Minimum Line Weight**

0.02 mm

Number of Nozzles

Matte Black: 5,120 Nozzles

Other Colors: 2,560 Nozzles per Color

Droplet Size

5 Picoliter

Nozzle Pitch (Head Resolution)

1200 dpi x Two Rows

Print Head Swath

1.07 inch

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)

Ink Supply Method

Tubing System with Sub-tanks for Continuous Ink Supply

Nozzle Recovery System

Non-firing Nozzle Detection and Compensation

Printer Controller

L-COA PRO

Printer RAM

2 GB

Media Feed

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

Media Width

Roll Feed: 8"-24"(203 mm – 610 mm)

Cut Sheet: 8"-24"(203 mm – 610 mm)

Printable Margins

Roll Feed: All Sides: 0.12" (3 mm) or 0" for Borderless

Maximum Print Length (Single Page)†

Roll Feed: 59' (18 m)

Cut Sheet: 63" (1.6 m)

Borderless Printing Widths (Roll Media Only)

8", 10", 12", 14", 16", 17", 20", 24",
B4 (10.12"/257 mm), A3 (11.69"/297 mm),
A3+ (12.95"/329 mm), A2 (16.54"/420 mm),
B2 (20.28"/515 mm), A1 (23.39"/594 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

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)■

Acoustic Noise

Operation: 44 dB (A) or Less

Standby: 35 dB (A) or Less

Acoustic Power: 6.0Bels or Less

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 TÜVus (U.S.A.), C TÜVus (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% (No Condensation)

Printer Dimensions (H x W x D) and Weight

(With Basket Opened)

42" x 38" x 34" Approx. 112 lb.

Package Dimensions (H x W x D) and Weight

With Stand, Basket, and Pallet

38" x 45" x 36" Approx. 187 lb.

Options

• 2"/3" Roll Holder Set (RH2-28)

• 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

* Line accuracy repeatability is guaranteed after a user performs necessary adjustment and under the same environmental conditions. Applies to media for line drawing (Plain Paper, Coated Paper, CAD Translucent Matte Film, and CAD Tracing Paper) only.

** Theoretical value based on data resolution.

† The maximum printable length varies depending on the application, OS, and RIP used.

†† 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.



Servicios Tecnológicos para Plotters y Sistemas Administrativos, S.A. de C.V.

www.sertesa.mx
www.plotterscanon.com.mx

☎ 55 5341-0674 55 5341-1826

📍 55 6805-0603

Bocanegra No. 95, Col. San Álvaro, Azcapotzalco, C.P. 02090, México, CDMX

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-TM2005S-PDF-5P

