imagePROGRAF GP-300

STAND OUT FROM THE CROWD WITH VIBRANT, PREMIUM QUALITY POSTERS

A compact, large format printer expertly designed for high impact poster design, POS and signage with vibrant colours, ideal for stand-out retail and hospitality marketing.





• Vibrant neon colours

Stand out from other stores with the vibrant fluorescent pink ink, adding neon expression to your poster design for an eye-catching finish

Simple design software

Embrace the power of customisation with easy-to-use design software, including new PosterArtist 3.4 with new templates and stock photo resource

• Free-size borderless printing

Free-size borderless printing makes poster production easier than ever, with high-precision paper edge detection supporting prints of all sizes

Direct to print

Built-in HDD allows to reprint saved data easily, plus JPG/PDF images can be printed directly from a USB memory

Compact design

Maximise available office space with a small footprint printer that fits flat against the wall to offer full front usability, perfect for smaller offices

Security assured

Have confidence in your data security with pin-accessed Security Print feature, plus built-in secure file erasure function, preventing information leakage or loss



PRODUCT RANGE



imagePROGRAF GP-200



imagePROGRAF GP-4000



imagePROGRAF GP-2000



TECHNICAL SPECIFICATIONS

imagePROGRAF GP-300

Cut Sneet: I Sneet (Recommended] 515 mm (JIS B2), 728 mm (JIS B1), 594 mm (JSO A1), 841 mm (ISO A0), 10", 14", 17", 24", 36" [Printable] 257 mm (JIS B4), 297 mm (JSO A3), 329 mm (JSO A3+), 420 mm (JSO A2), 8", 12", 15", 16", 18", 20", 22", 30", 34", 300 mm, 500 mm, 600 mm, 800 mm, and custom roll width (203.2 - 917 mm)

1289 x 757 x 1060 mm (Basket Closed) 59 kg (Main Unit + Stand + Basket, including Roll Holder Set, excluding ink and print head)

Printer (Main unit with pallet): 1462 x 913 x 709 mm

Operation: 74 W or less Sleep mode: 2.1 W or less Default setting for the time to enter the Sleep mode:

Pressure Operation : 49 dB (A) (Plain paper, Standard mode, Poster) (Measured on ISO7779 standard) Standby : 35 dB (A) or less Power

Operation: 6.7 Bels (Plain paper, Standard mode, Poster) (Measured on ISO7779 standard)

Printer, 1 print head, 1 roll holder (spool), 3 inch paper core attachment, Power Cable, 1 set of starter ink tanks, Set up guide, Printer Stand Setup Guide, Quick Guide, Safety/ Standard Environment leaflet, User software CD-ROM (Win), PosterArtist Lite CD-ROM, EU Biocide Sheet, Improved the Franchica Comments of the CD-ROM, EU Biocide Sheet,

imagePROGRAF GP Printer Driver and PosterArtist Lite Other software available as Download from Web.

Temperature : 15~30°c, Humidity : 10~80% RH (no dew condensation)

Standard position of the basket: 1 sheet

1289 x 870 x 1060 mm (Basket Open)

79 kg Stand + Basket : 1362 x 824 x 268 mm 17 kg

AC 100-240V (50-60Hz)

Approx. 5 Minutes Power off : 0.3 W or less

Europe : CE mark Other Countries : CB certfication

TUV, CB

Roll Paper : 1 roll Cut Sheet : 1 sheet

TECHNOLOGY

Printer Type

Canon Bubblejet on Demand 6 colours integrated type (6 chips per print head x 1 print head)

Print Resolution 2.400 x 1.200 dpi

Number of Nozzles

Line Accuracy

Nozzle Pitch 1.200 dpi x 2 includes Non-firing nozzle detection and

Ink Droplet Size

Bundled Starter Ink: 90 ml (MBK, BK, C, M, Y, FP) Sales Ink: 130 ml/300 ml Ink Capacity

Ink Type

OS Compatability

Printer Languages Standard Interfaces

2GB Expansion slot : No

Hard Drive 500GB

Poster:

Heavy coated Paper (A0)

Glossy photo Paper (A0)

MEDIA HANDLING

Media Feed and Output

Media Width Media Thickness

Minimum Printable Length

Maximum Printable Length

Maximum Media Roll Diameter

Media Core Size

Margins Recommended area

Margins Printable area

Total: 15,360 nozzles MBK, BK, C, M, Y, FP: 2,560 nozzles

±0.1% or less
User adjustments necessary. Printing environment and
media must match those used for the adjustments.
CAD paper required: Plain paper, CAD tracing paper,
coated paper, CAD translucent matte film only

compensation system

minimum 5 pl per colour

Pigment inks : 6 colour MBK/BK/C/M/Y/FP

Microsoft Windows 32 Bit : 7, 8.1, 10 Microsoft Windows 64 Bit : 7, 8.1, 10, Windows Server 2008R2, 2012, 2012R2, 2016, 2019 Apple Macintosh : macOS 10.13.6 - macOS 11

PDF (Ver.1.7), JPEG (Ver. JFIF 1.02)

FUT (Ver.I./), JPEG (Ver. JFIF 1.02)
USB A Port: USB Memory Direct Print for JPEG/PDF files
USB B Port: Built-in Hi-Speed USB
Ethernet: IEEE 802.3 10base-T, IEEE 802.3u 100base-TX /
Auto-Negotiation, IEEE 802.3ab 1000base-T /
Auto-Negotiation, IEEE 802.3x Full Duplex
Wireless LAN: IEEE802.1ln/IEEE802.1lg/IEEE802.1lb
'Please refer to user manual how to activate/deactivate the wireless LAN

MEMORY

Standard memory

PRINTING SPEED

0:44 (Fast) Plain Paper (A0) 1:18 (Standard)

1:41 (Fast) 2:36 (Standard) 6:19 (Standard) 9:41 (High Quality)

Roll Paper: One Roll, Upper-loading, Front Output Cut Sheet: Upper-loading, Front Output (Manual feed using media locking lever)

Roll paper : 203.2 mm - 917 mm Cut sheet : 203.2 mm - 917 mm

Roll/Cut: 0.07 mm - 0.8 mm Roll paper : 203.2 mm Cut sheet : 279.4 mm

Roll paper : 18 m (Varies according to the OS and application)
Cut sheet : 1.6 m

Internal diameter of roll core : 2"/3"

Roll paper: Top: 20 mm, Bottom: 3 mm, Side: 3 mm Cut sheet: Top: 20 mm, Bottom: 20 mm, Side: 3 mm Roll paper : Top: 3 mm, Bottom: 3 mm, Side: 3 mm Roll paper (borderless print) : Top: 0 mm, Bottom: 0 mm, Side: 0 mm Cut sheet : Top: 3 mm, Bottom: 20 mm, Side: 3 mm

Media Feed Capacity

Borderless Printing Width (Roll Only)

Maximum number of delivered

DIMENSIONS AND WEIGHT

Physical Dimensions WxDxH (mm) and Weight (Kg)

Packaged Dimensions WxDxH (mm) and Weight (Kg)

POWER AND OPERATING REQUIREMENTS

Power Supply

Power Consumption

Operating Environment

Accoustic Noise (Power/Pressure)

Regulations

Enviroment Certificates

WHAT'S INCLUDED

What's in the Box?

Software Included

Optional Items **CONSUMABLES**

User Replaceable Items

2/3" Roll Holder : RH2-35

Important Information Sheet

Ink Tank: PFI-120 (130ml), PFI-320 (300ml) Print Head: PF-07 Cutter Blade: CT-08 Maintenance Cartridge: MC-31

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Canon recommends you use Canon Media for the best results. Please check media (paper) compatibility list to see which variety of paper/media is recommended.











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