

# imagePROGRAF GP-200

## MAXIMISE YOUR PRINT MARKETING POTENTIAL WITH VIBRANT, EYE-CATCHING POSTER PRODUCTION

A compact, large format printer with newly developed fluorescent pigment ink for easy, high impact poster design, ideal for maximising sales and profits from retail and hospitality marketing.



- **Vivid colours**

Print eye-catching posters every time with advanced spot colour accuracy and fluorescent colour expression using newly developed fluorescent pink ink

- **Easy poster creation**

Create attractive and impactful marketing materials with PosterArtist, featuring new templates and built-in stock photo service, helping you produce stylish posters for any purpose

- **Professional finish**

High-precision paper edge detection supports free-size borderless printing for all paper roll sizes, making it easy to create borderless posters without cutting a printout

- **Direct to print**

Built in HDD allows for convenient and efficient printing of the saved data, also PDF and JPEG file can be printed from a USB memory without connecting to a PC

- **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 complete confidence in the security of your printouts with PIN-accessed Security Print feature

### PRODUCT RANGE



imagePROGRAF GP-300



imagePROGRAF GP-4000



imagePROGRAF GP-2000

**Canon**

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# TECHNICAL SPECIFICATIONS

# imagePROGRAF GP-200

## TECHNOLOGY

<b>Printer Type</b>	6 Colour 24"
<b>Print Technology</b>	Canon Bubblejet on Demand 6 colours integrated type (6 chips per print head x 1 print head)
<b>Print Resolution</b>	2,400 x 1,200 dpi
<b>Number of Nozzles</b>	Total : 15,360 nozzles MBK, BK, C, M, Y, FP : 2,560 nozzles each
<b>Line Accuracy</b>	±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
<b>Nozzle Pitch</b>	1,200 dpi x 2 includes Non-firing nozzle detection and compensation system
<b>Ink Droplet Size</b>	minimum 5 pl per colour
<b>Ink Capacity</b>	Bundled Starter Ink : 90 ml (MBK, BK, C, M, Y, FP) Sales Ink : 130 ml, 300 ml
<b>Ink Type</b>	Pigment inks : 6 colour MBK, BK, C, M, Y, FP
<b>OS Compatibility</b>	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
<b>Printer Languages</b>	PDF (Ver.1.7), JPEG (Ver. JFIF 1.02)
<b>Standard Interfaces</b>	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 : IEEE802.11n/IEEE802.11g/IEEE802.11b *Please refer to user manual how to activate/deactivate the wireless LAN

## MEMORY

<b>Standard memory</b>	2GB
<b>Expansion slot : No</b>	
<b>Hard Drive</b>	500GB

## PRINTING SPEED

<b>Poster:</b>	
<b>Plain Paper (A1)</b>	0:25 (Fast) 0:44 (Standard)
<b>Heavy coated Paper (A1)</b>	0:55 (Fast) 1:22 (Standard)
<b>Glossy photo Paper (A1)</b>	3:28 (Standard) 5:18 (High Quality)

## MEDIA HANDLING

<b>Media Feed and Output</b>	Roll Paper : One Roll, Upper-loading, Front Output Cut Sheet : Upper-loading, Front Output (Manual feed using media locking lever)
<b>Media Width</b>	Roll paper : 203.2 mm - 610 mm Cut sheet : 203.2 mm - 610 mm
<b>Media Thickness</b>	Roll/Cut : 0.07 mm - 0.8 mm
<b>Minimum Printable Length</b>	Roll paper : 203.2 mm Cut sheet : 279.4 mm
<b>Maximum Printable Length</b>	Roll paper : 18 m (Varies according to the OS and application) Cut sheet : 1.6 m
<b>Maximum Media Roll Diameter</b>	150 mm
<b>Media Core Size</b>	Internal diameter of roll core : 2"/3"
<b>Margins Recommended area</b>	Roll paper: Top: 20 mm, Bottom: 3 mm, Side: 3 mm Cut sheet: Top: 20 mm, Bottom: 20 mm, Side: 3 mm
<b>Margins Printable area</b>	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
<b>Media Feed Capacity</b>	Roll Paper : 1 roll Cut Sheet : 1 sheet

## Borderless Printing Width (Roll Only)

[Recommended] 515 mm (JIS B2), 594 mm (ISO A1), 10", 14", 17", 24"  
[Printable] 257 mm (JIS B4), 297 mm (ISO A3), 329 mm (ISO A3+), 420 mm (ISO A2), 8", 12", 15", 16", 18", 20", 22", 300 mm, 500 mm, 600 mm, and custom roll width (203.2 - 610 mm)

## Maximum number of delivered prints

Standard position of the basket : 1 sheet

## DIMENSIONS AND WEIGHT

**Physical Dimensions WxDxH (mm) and Weight (Kg)**  
982 x 870 x 1060 mm (Basket Open)  
982 x 757 x 1060 mm (Basket Closed)  
50 kg (Main Unit + Stand + Basket, including Roll Holder Set, excluding ink and print head)

## Packaged Dimensions WxDxH (mm) and Weight (Kg)

Printer (Main unit with pallet) : 1152 x 913 x 705 mm  
69 kg  
Stand + Basket : 1055 x 824 x 268 mm  
16 kg

## POWER AND OPERATING REQUIREMENTS

**Power Supply**  
AC 100-240V (50-60Hz)

**Power Consumption**  
Operation : Approx. 72 W  
Sleep mode : Approx. 2.0 W  
Default setting for the time to enter the Sleep mode : Approx. 5 Minutes  
Power off : Approx. 0.2 W

## Operating Environment

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

## Acoustic Noise (Power/Pressure)

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)

## Regulations

Europe : CE mark,  
Other Countries : CB certification

## Environment Certificates

TUV, CB

## WHAT'S INCLUDED

### What's in the Box?

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, Important Information Sheet

### Software Included

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

## OPTIONS

### Optional Items

2/3" Roll Holder : RH2-28  
Printer Stand : SD-24

## CONSUMABLES

### User Replaceable Items

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

## Disclaimer

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