

**Canon**

# Reimagine the Way You Print.

Fluorescent Pink Ink

Hits 99% of the colors in the PANTONE®  
FORMULA GUIDE solid coated

Intelligent Media Handling



**imagePROGRAF  
GP-2000**

# TECHNICAL INFORMATION

imagePROGRAF  
GP-2000

<b>Printing Technology</b>	<b>FINE:</b> Full-Photolithography Nozzle Engineering
<b>Head Configuration</b>	12-Channel Integrated Type
<b>Nozzle Configuration</b>	1,536 Nozzles x 12 Channels: 18,432 Total
<b>Minimum Droplet Size</b>	4 Picoliters per Color
<b>Maximum Print Resolution</b>	Up to 2400 x 1200 dpi
<b>Ink Information</b>	<b>Type:</b> Pigment-Based GP Ink Technology PFI-2100 (160 ml): FP, R, O, G, V, PBK, MBK, C, M, Y, GY PFI-2300 (330 ml): FP, R, O, G, V, PBK, MBK, C, M, Y, GY PFI-2700 (700 ml): FP, R, O, G, V, PBK, MBK, C, M, Y, GY
<b>Print Head</b>	PF-10 (I)
<b>Colors</b>	Fluorescent Pink, Red, Orange, Green, Violet, Photo Black, Matte Black, Cyan, Magenta, Yellow, Gray
<b>Ink Tank Shipped with Printer</b>	10 Colors + Fluorescent Pink 330 ml (MBK); 160 ml (All Other Colors)
<b>Hard Disk Capacity</b>	500 GB
<b>Printer Memory</b>	3 GB
<b>Printer Stand</b>	Standard
<b>Display</b>	4.3" Color LCD Touch-screen
<b>Size/Weight (with basket open)</b>	46" (H) x 44" (W) x 39" (D)/Approx. 225 lb.
<b>Media Feed</b>	Front-Loading Roll Feed: One Roll, Front Output
<b>Media Width</b>	6" - 24" (Cut-Sheet and Roll)
<b>Minimum Media Length</b>	8"
<b>Maximum Print Length*</b>	59' (Roll Paper) 84" (Cut-Sheet)
<b>Borderless Printing Widths</b>	Custom Roll Width 6" - 24" with Micro Margin Technology
<b>Media Thickness</b>	.07 mm - .8 mm
<b>Media Core Sizes</b>	2" or 3" Core (with Supplied Adaptor)
<b>Printable Margins</b>	<b>Roll Paper:</b> Top: 20 mm; Bottom: 3 mm; Side: 3 mm <b>Cut-Sheet:</b> Top: 20 mm; Bottom: 20 mm; Side: 3 mm
<b>Maximum Media Roll (Outer Dia.)</b>	6.7" (170 mm)
<b>Interfaces</b>	Hi-Speed USB, 10/100/1000Base-T/TX, Wireless LAN (IEEE 802.11 b/g/n)**
<b>Recommended Operating Environment*</b>	Temperature: 59° - 86° F (15° - 30° C) Humidity: 10 - 80% (No Condensation)

<b>Power Supply</b>	AC 100-240 V (50-60 Hz)
<b>Power Consumption</b>	
<b>Maximum:</b>	84 W or Less
<b>Standby:</b>	2.0 W or Less
<b>Power Off:</b>	0.3 W or Less
<b>Software</b>	PosterArtist Lite (PC Only), Professional Print & Layout,** Free Layout plus (PC Only), Printer Driver Extra Kit (PC Only), Accounting Manager, Media Configuration Tool, Direct Print Plus (PC Only), Device Management Console, Quick Utility Toolbox, Canon PRINT Inkjet/SELPHY, Canon Print Service (Android Only), Easy-PhotoPrint Editor
<b>Optional Software</b>	PosterArtist (PC Only)
<b>OS Compatibility</b>	<b>32-bit:</b> Windows® 7/8.1/10 <b>64-bit:</b> Windows® 7, Windows® 8.1, Windows® 10, Windows® Server 2008 R2, Windows® Server 2012/2012R, Windows® Server 2016, Windows® Server 2019, Mac OS X 10.12.6 or Later
<b>User-Replaceable Items</b>	Print Head (PF-10) Maintenance Cartridge (MC-30) Rotary Cutter (CT-07)
<b>PANTONE® Calibrated</b>	<b>PANTONE PASTELS &amp; NEONS GUIDE Coated:</b> 97% when using Photo Paper Pro Premium Platinum with imagePROGRAF printer driver at [Poster/Photo (Fluorescent)] [Highest] (600dpi) <b>PANTONE FORMULA GUIDE Solid Coated:</b> 99% when using Photo Paper Pro Premium Platinum with imagePROGRAF printer driver at [Poster/Photo (Fluorescent)] [Highest] 600 dpi
<b>Options</b>	Multifunction Roll System (RU-43) Roll Holder Set (RH2-46)

**For a complete listing of specifications, please visit [usa.canon.com/largeformat](http://usa.canon.com/largeformat).**

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

\*\* 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.

• For the temperature and humidity conditions of papers, refer to the paper's packaging or the supplied instructions.

•• Professional Print & Layout plug-in software is compatible with Adobe® Photoshop CC 2015-CC 2019 or later, Adobe Photoshop Lightroom V6.X, CC 2015-CC 2019 or later, Classic CC, Photoshop Elements 15, 2018, 2019 or later, and Canon Digital Professional 4.92 or later.

 [usa.canon.com/imagePROGRAF](http://usa.canon.com/imagePROGRAF)



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