

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-4000

TECHNICAL INFORMATION

| Printing Technology | FINE: Full-Photolithography Nozzle Engineering |
|--------------------------------------|---|
| Head Configuration | 12-Channel Integrated Type |
| Nozzle Configuration | 1,536 Nozzles x 12 Channels: 18,432 Total |
| Minimum Droplet Size | 4 Picoliters per Color |
| Maximum Print Resolution | Up to 2400 x 1200 dpi |
| Ink Information | Type: 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 |
| Print Head | PF-10 (1) |
| Colors | Fluorescent Pink, Red, Orange, Green, Violet, Photo Black, Matte Black, Cyan, Magenta, Yellow, Gray |
| Ink Tank Shipped with Printer | 10 Colors + Fluorescent Pink 330 ml Ink Tank, Each Color |
| Hard Disk Capacity | 500 GB |
| Printer Memory | 3 GB |
| Printer Stand | Standard |
| Display | 4.3" Color LCD Touch-screen |
| Size/Weight (with basket open) | 46" (H) x 63" (W) x 39" (D)/Approx. 274 lb. |
| Media Feed | Front-Loading Roll Feed: One Roll, Front Output |
| Media Width | 6" – 44" (Cut-Sheet and Roll) |
| Minimum Media Length | 8" |
| Maximum Print Length* | 59' (Roll Paper) 84" (Cut-Sheet) |
| Borderless Printing Widths | Custom Roll Width 6″ – 44″ with Micro Margin Technology |
| Media Thickness | .07 mm – .8 mm |
| Media Core Sizes | 2" or 3" Core (with Supplied Adaptor) |
| Printable Margins | Roll Paper: Top: 20 mm; Bottom: 3 mm; Side: 3 mm Cut-Sheet: Top: 20 mm; Bottom: 20 mm; Side: 3 mm |
| Maximum Media Roll (Outer Dia.) | 6.7" (170 mm) |
| Interfaces | Hi-Speed USB, 10/100/1000Base-T/TX, Wireless LAN (IEEE 802.11 b/g/n)** |
| Recommended Operating Environment | Temperature: 59° – 86° F (15° – 30° C) Humidity: 10 – 80% (No Condensation) |

| Power Supply | AC 100–240 V (50-60 Hz) |
|---|---|
| Power Consumption Maximum: Standby: Power Off: | 99 W or Less 2.0 W or Less 0.3 W or Less |
| Software | 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 |
| Optional Software | PosterArtist (PC Only) |
| OS Compatibility | 32-bit : Windows [®] 7/8.1/10 64-bit : 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 |
| User-Replaceable Items | Print Head (PF-10) Maintenance Cartridge (MC-30) Rotary Cutter (CT-07) |
| PANTONE [®] Calibrated | PANTONE PASTELS & NEONS GUIDE Coated: 97% when using Photo Paper Pro Premium Platinum with imagePROGRAF printer driver at [Poster/Photo (Fluorescent)] [Highest] (600dpi) PANTONE FORMULA GUIDE Solid Coated: 99% when using Photo Paper Pro Premium Platinum with imagePROGRAF printer driver at [Poster/Photo (Fluorescent)] [Highest] 600 dpi |
| Options | Multifunction Roll System (RU-43) Roll Holder Set (RH2-46) |
| | |

For a complete listing of specifications, please visit 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



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