

# BRILLIANT AND BOLD

WITH NEW FLUORESCENT PINK INK



GP-5200

GP-5300

Introducing the new Canon imagePROGRAF GP-5300 and GP-5200 with the world's first\* aqueous pigment fluorescent ink and PANTONE™ colour calibration for stunning and accurate print results. Driven by a range of Canon software applications to increase productivity and maximise possibilities.

\*Among major manufacturers of aqueous pigment large format printers excluding sublimation transfer system, as of September 30, 2021. Canon research.

**EXPANDED COLOUR CAPABILITIES**

The LUCIA TD pigment inks, including the fluorescent pink ink, offer a wide colour gamut and high colour performance, producing vibrant and eye-catching hues from pastels to neon variations.



**INDUSTRY-STANDARD COVERAGE**



In addition to coverage of "PANTONE FORMULA GUIDE Solid Coated"<sup>2</sup>, which is used in a wide range of applications, the new imagePROGRAF GP-5300 and GP-5200 have been awarded the world's first PANTONE™<sup>3</sup>-calibrated license for "PANTONE PASTELS & NEONS GUIDE Coated"<sup>4</sup>, which includes fluorescent and pastel colours.

**BORDERLESS PRINTING**

Borderless printing is possible for all supported media in standard and custom sizes. With additional features such as three-sided edge-to-edge printing, the printers can handle any printing task with ease.

**HOT SWAP INK TANKS**

By reserving ink in the sub ink tanks at all times, you can replace the ink tanks without interrupting printing. This avoids downtime during continuous printing and allows you to make full use of the ink in the ink tanks.



<sup>1</sup> Among major manufacturers of aqueous pigment large format inkjet printers excluding sublimation transfer system, as of September 30, 2021. Canon research.

<sup>2</sup> PANTONE FORMULA GUIDE Solid Coated colour gamut coverage rate of GP-5300/GP-5200 is 94% when using Premium Semi-Glossy Paper 2 with imagePROGRAF printer driver at [Poster/Photo (Fluorescent)] [High] (600dpi).

<sup>3</sup> PANTONE™ is a trademark or registered trademark of Pantone LLC.

<sup>4</sup> PANTONE PASTELS & NEONS GUIDE Coated colour gamut coverage rate of GP-5300/GP-5200 is 85% when using Premium Semi-Glossy Paper 2 with imagePROGRAF printer driver at [Poster/Photo (Fluorescent)] [High] (600dpi).

**EXCELLENT PRINT QUALITY**



All imagePROGRAF printers employ L-COA PRO processing engine and FINE print head technology, delivering superior print quality and accuracy at high speeds. Non-firing nozzle detection automatically compensates for nozzle blockage, ensuring the best quality on every print.

**SPACE SAVING FULL FRONT OPERATION**

All operations can be performed from the front of the printer. Suitable for applications with limited space.

**PRINT FROM USB THUMB DRIVE**

Fast and easy printing without the use of a computer. Simply insert the USB flash drive into the printer's USB port, view the image on the operation panel, and print!



**REPRINT WITHOUT COMPUTER**

500 GB hard disk to store print jobs for quick reprinting without the use of a computer.



with fluorescent ink

without fluorescent ink

Managing print jobs has never been easier with Canon software applications and solutions. They are specifically designed to keep every print on track and improve your workflow and productivity.

**POSTERARTIST LITE WITH ADVANCED FEATURES**



The latest version of PosterArtist Lite software is included, allowing businesses to create high impact posters with vivid colours easily. With advanced features and new templates, you can achieve vibrant prints with an expanded colour gamut or deploy fluorescent ink in specific areas, so that text, figures and clip art in pink and orange are truly outstanding.

**OTHER PRINT & MANAGEMENT SOLUTIONS:**

- Direct Print Plus
- Free Layout plus
- imageRUNNER Advance Direct Enlargement Copy
- Easy-PhotoPrint Editor
- Canon PRINT inkjet/SELPHY
- Media Configuration Tool
- Accounting Manager
- Device Management Console



PRINTER		GP-5300	GP-5200
Printer Type		5-Colour + Fluorescent Pink, 36" (914 mm)	5-Colour + Fluorescent Pink, 24" (610 mm)
Number of Nozzles		15,360 nozzles (MBK, BK, C, M, Y, FP: 2,560 nozzles each)	
Max. Print Resolution		2400 × 1200 dpi	
Nozzle Pitch		1200 dpi (2 lines)	
Line Accuracy <sup>*1</sup>		± 0.1 % or less	
Min. Ink Droplet Size		5 pl	
Ink Capacity		130 ml / 300 ml (MBK, BK, C, M, Y, FP)	
Ink Type		90 ml (MBK, BK, C, M, Y, FP)	
Printer Languages		Pigment Ink	
Print Solutions		SG Raster (Swift Graphic Raster), PDF (Ver. 1.7), JPEG (Ver. JFIF1.02)	
Management Solutions		Apple AirPrint, Direct Print Plus, Easy-PhotoPrint Editor, Canon PRINT Inkjet/SELPHY, Canon Print Service, Free Layout plus, PosterArtist Lite, imageRUNNER ADVANCE Direct Enlargement Copy	
Interface (Built-in)		Media Configuration Tool, Accounting Manager, Device Management Console, Quick Utility Toolbox	
Standard Memory		Hi-Speed USB, Full Speed (12 Mbit/sec), Hi-Speed (480 Mbit/sec), Bulk Transfer, Series B (4 pins), USB Memory (Direct Print for JPEG/PDF files)	
Hard Disk		IEEE 802.3 10base-T, IEEE 802.3u 100base-TX/Auto-Negotiation, IEEE 802.3ab 1000base-T/Auto-Negotiation, IEEE 802.3x Full Duplex, SNMP, HTTP, FTP, TCP/IP (IPv4/IPv6)	
PRINT SPEED <sup>*2</sup>		IEEE802.11 b/g/n, WEP (64/128bit), WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES)	
Media Width		2 GB	
Media Thickness		500 GB	
Min. Printable Length		Top Load / Front Output <sup>*4</sup>	
Max. Printable Length		203.2 ~ 917 mm	
Max. Roll Outer Diameter		203.2 ~ 610 mm	
Media Feed and Output Method		Roll Paper - Top: 20 mm, Bottom: 3 mm, Side: 3 mm Cut Sheet - Top: 20 mm, Bottom: 31 mm, Side: 3 mm (Apple AirPrint) Cut Sheet - Top: 20 mm, Bottom: 20 mm, Side: 3 mm (Others)	
Borderless Printing		Roll Paper - Top: 3 mm, Bottom: 3 mm, Side: 3 mm Roll Paper - Top: 0 mm, Bottom: 0 mm, Side: 0 mm (Borderless Print) Cut Sheet - Top: 3 mm, Bottom: 12.7 mm, Side: 3 mm (Apple AirPrint) Cut Sheet - Top: 3 mm, Bottom: 20 mm, Side: 3 mm (Others)	
Margins		Recommended Area	
DIMENSIONS & WEIGHT <sup>*5</sup>		Printable Area	
Packaged Dimensions (W x D x H)		1462 x 913 x 709 mm	
Weight		79 kg	
Main Unit + Stand + Basket + Pallet		1362 x 824 x 268 mm	
Main Unit		1055 x 824 x 268 mm	
Main Unit + Stand + Basket + Pallet		1462 x 1122 x 820 mm	
Main Unit		1152 x 913 x 705 mm	
Main Unit + Stand + Basket		1289 x 748 x 489 mm	
Main Unit + Stand + Basket (Basket Open)		982 x 748 x 489 mm	
Main Unit + Stand + Basket (Basket Closed)		982 x 870 x 1060 mm (Basket Open)	
Main Unit + Stand + Basket (Basket Closed)		982 x 757 x 1060 mm (Basket Closed)	
POWER AND OPERATING REQUIREMENTS		59 kg	
Power Supply		AC 100 ~ 240 V, 50 - 60 Hz	
Power Consumption		74 W or less	
Operation <sup>*6</sup>		2 W or less	
Sleep Mode <sup>*6</sup>		0.3 W or less	
Power OFF		71 W or less	
Recommended Environment		2 W or less	
Temperature		0.3 W or less	
Humidity		15 ~ 30°C	
Acoustic Power <sup>*7</sup>		10 ~ 80 % RH (no dew condensation)	
Acoustic Pressure <sup>*7</sup>		Operation: Approx. 67 dB	
		Operation: Approx. 49 dB (A)	
		Standby: 35 dB (A) or less	
ACCESSORIES			
Stand + Basket		SD-33 (Included)	
2" / 3" Roll Holder (Optional)		RH2-35	
		SD-24 (Optional)	
		RH2-28	
CONSUMABLES			
Ink Tank		PFI-8120 (130 ml) / PFI-8320 (300 ml)	
Print Head		PF-07	
Cutter		CT-08	
Maintenance Cartridge		MC-31	

Design and specifications are subject to change without notice.

\*1 User adjustments are required. Printing environment and media must match those used for the adjustments. Paper required: Plain paper, CAD tracing paper, coated paper, CAD translucent matte film only.

\*2 Time taken to print one page does not include time required for data processing, data transfer and pre-printing operations.

\*3 Varies according to the operating system and application.

\*4 For cut sheet, manual feed using media locking lever.

\*5 Include roll holder set, exclude ink and print head.

\*6 Using wired LAN.

\*7 Measured using ISO 7779 standard by using 36" Standard Plain Paper 2, standard mode and line drawing / text mode.

**Canon**

Delighting You Always

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