

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"², 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™³-calibrated license for "PANTONE PASTELS & NEONS GUIDE Coated"⁴, which includes fluorescent and pastel colours.

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.

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.



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



¹ Among major manufacturers of aqueous pigment large format inkjet printers excluding sublimation transfer system, as of September 30, 2021. Canon research.
² 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).
³ PANTONE™ is a trademark or registered trademark of Pantone LLC.
⁴ 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).

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 ^{*1}		± 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 ^{*2}		A0 SIZE	A1 SIZE
Plain Paper (Poster/Photos, Fluorescent)		44 sec [Fast] 1 min 18 sec [Standard]	25 sec [Fast] 44 sec [Standard]
Heavyweight Coated Paper HG (Poster/Photos, Fluorescent)		1 min 41 sec [Fast] 2 min 36 sec [Standard]	55 sec [Fast] 1 min 22 sec [Standard]
Glossy Photo Paper HG 170 (Poster/Photos, Fluorescent)		6 min 19 sec [Standard] 9 min 41 sec [High]	3 min 28 sec [Standard] 5 min 18 sec [High]
MEDIA HANDLING			
Media Width		Roll Paper / Cut Sheet 203.2 - 917 mm	203.2 - 610 mm
Media Thickness		Roll Paper / Cut Sheet 0.07 - 0.8 mm	
Min. Printable Length		Roll Paper 203.2 mm	
Max. Printable Length		Cut Sheet 279.4 mm	
Max. Roll Outer Diameter		Roll Paper 18 m ^{*3}	
Media Feed and Output Method		Cut Sheet 1.6 m	
Borderless Printing		150 mm or less	
Margins		Top Load / Front Output ^{*4}	
Recommended Area		Printable Media Width 203.2 - 917 mm	
Printable Area		203.2 - 610 mm	
DIMENSIONS & WEIGHT ^{*5}			
Packaged Dimensions (W x D x H)		Main Unit + Pallet 1462 x 913 x 709 mm 79 kg	1152 x 913 x 705 mm 69 kg
Weight		Stand + Basket 1362 x 824 x 268 mm 17 kg	1055 x 824 x 268 mm 16 kg
Dimensions (W x D x H)		Main Unit + Stand + Pallet 1462 x 1122 x 820 mm 102 kg	1152 x 913 x 961 mm 84 kg
Weight		Main Unit 1289 x 748 x 489 mm 49 kg	982 x 748 x 489 mm 41 kg
		Main Unit + Stand + Basket 1289 x 870 x 1060 mm (Basket Open) 1289 x 757 x 1060 mm (Basket Closed) 59 kg	982 x 870 x 1060 mm (Basket Open) 982 x 757 x 1060 mm (Basket Closed) 50 kg
POWER AND OPERATING REQUIREMENTS			
Power Supply		AC 100 - 240 V, 50 - 60 Hz	
Power Consumption		Operation ^{*6} 74 W or less	71 W or less
		Sleep Mode ^{*6} 2 W or less	2 W or less
		Power OFF 0.3 W or less	0.3 W or less
Recommended Environment		Temperature 15 - 30°C	
		Humidity 10 - 80 % RH (no dew condensation)	
Acoustic Sound		Acoustic Power ^{*7} Operation: Approx. 67 dB	
		Acoustic Pressure ^{*7} Operation: Approx. 49 dB (A) Standby: 35 dB (A) or less	
ACCESSORIES			
Stand + Basket		SD-33 (Included)	SD-24 (Optional)
2" / 3" Roll Holder (Optional)		RH2-35	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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