imagePROGRAF GP-5300 | GP-5200

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BRILLIANT AND BOLD WITH NEW FLUORESCENT PINK INK

GP-5200

Wedding & Gift Fair

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. GP-5300

OME APPLIANCE

RIVER SIDE STOR

GP-5300 | GP-5200

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.





Wedding & Gift Fair

without

fluorescent ink

with

fluorescent ink

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.



¹ Among major manufacturers of aqueous pigment large format inkject 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). 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 Line Accuracy*1		1200 dpi (2 lines) ± 0.1 % or less	
Min. Ink Droplet Size		5 pl	
Ink Capacity Sales Ink		130 ml / 300 ml (MBK, BK, C, M, Y, FP)	
Bundled Starter Ink		90 ml (MBK, BK, C, M, Y, FP)	
Ink Type Printer Languages		Pigment Ink SG Raster (Swift Graphic Raster), PDF (Ver. 1.7), JPEG (Ver. JFIF1.02)	
		Apple AirPrint, Direct Print Plus, Easy-PhotoPrint Falter, FDF (2017), TEG (20	
Print Solutions		Free Layout plus, PosterArtist Lite, imageRUNNER ADVANCE Direct Enlargement Copy	
Management Solutions	Channel	Media Configuration Tool, Accounting Manager, Device Management Console, Quick Utility Toolbox 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)	
Interface (Built-in)	Standard	IEEE 802.3 10base-T, IEEE 802.3u 100base-TX/Auto-Negotiation, IEEE 802.3b 100base-T/Auto-Negotiation, IEEE 802.3r Juli Duplex,	
	Network	SNMP, HTTP, FTP, TCP/IP (IPv4/IPv6)	
	Wireless LAN	IEEE802.11 b/g/n, WEP (64/128bit), WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES)	
Standard Memory Hard Disk		2 GB 500 GB	
PRINT SPEED ²		AO SIZE A1 SIZE	
Plain Paper		44 sec [Fast]	25 sec [Fast]
(Poster/Photos, Fluorescent)		1 min 18 sec [Standard]	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		6 min 19 sec [Standard]	3 min 28 sec [Standard]
(Poster/Photos, Fluorescent)		9 min 41 sec [High]	5 min 18 sec [High]
MEDIA HANDLING	Dell Denen (C. ; Cl. ;		
Media Width Media Thickness	Roll Paper / Cut Sheet Roll Paper / Cut Sheet	203.2 ~ 917 mm	203.2 ~ 610 mm
	Poll Paper 203 2 mm		
Min. Printable Length	Cut Sheet	279.4 mm	
Max. Printable Length Cut Shoet		18 m ¹³	
Max. Printable Length Cut Sheet Max. Roll Outer Diameter		1.6 m 150 mm or less	
Media Feed			
and Output Method	Roll Paper / Cut Sheet	Top Load / Front Output*4	
Borderless Printing	Printable Media Width	203.2 ~ 917 mm	203.2 ~ 610 mm
Margins	Recommended Area	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)	
		Roll Paper - Top: 3 mm, Bottom: 3 mm, Side: 3 mm Roll Paper - Top: 0 mm, Bottom: 0 mm, Side: 0 mm (Borderless Print)	
	Printable Area		
		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)	
DIMENSIONS & WEIGHT ⁵			
Packaged Dimensions (W x D x H) Weight	Main Unit + Pallet	1462 x 913 x 709 mm	1152 x 913 x 705 mm
		79 kg 1362 x 824 x 268 mm	69 kg 1055 x 824 x 268 mm
	Stand + Basket	17 kg	16 kg
	Main Unit + Stand	1462 x 1122 x 820 mm	1152 x 913 x 961 mm
	+ Basket + Pallet	102 kg 1289 x 748 x 489 mm	84 kg 982 x 748 x 489 mm
Dimensions (W x D x H) Weight	Main Unit	49 kg	41 kg
	Main Unit + Stand	1289 x 870 x 1060 mm (Basket Open) 1289 x 757 x 1060 mm (Basket Closed)	982 x 870 x 1060 mm (Basket Open) 982 x 757 x 1060 mm (Basket Closed)
	+ Basket	59 kg	50 kg
POWER AND OPERATING REQUIREMENTS			
Power Supply AC 100 ~ 240 V, 50 - 60 Hz			
Power Consumption	Operation ^{*6} Sleep Mode ^{*6}	74 W or less 2 W or less	71 W or less 2 W or less
	Power OFF	2 W or less 0.3 W or less	0.3 W or less
Recommended	Temperature	15~3	
Environment	Humidity	10 ~ 80 % RH (no dew condensation)	
Acoustic Sound	Acoustic Power*7	Operation: Approx. 67 dB Operation: Approx. 49 dB (A)	
	Acoustic Pressure*7	Standby: 35 dB (A) or less	
ACCESSORIES			
Stand + Basket		SD-33 (Included)	SD-24 (Optional)
2" / 3" Roll Holder (Optional) CONSUMABLES		RH2-35	RH2-28
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.



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