### imagePROGRAF GP-526S | GP-546S | GP-566S





# **Take Your Prints to New Heights**

Elevate every printout by using Canon's latest GP series printers. Equipped with impressive new technology and ink capabilities, discover reliable, vibrant results with superior image quality for photos, posters and other types of media.

### **Stunning Colours & Results**

With the new LUCIA PRO II pigment ink system, prints are more vibrant than ever - providing enhanced image quality for both photo and poster printing.

### **Vibrant Quality That Shines**

Enjoy stunning colour expressions for photo and poster printing thanks to the printer's orange ink and grey ink output capabilities.

#### **VIVID PRINTS WITH ORANGE INK**

Draw attention to key details in your posters or photos with the printer's orange ink capabilities, which help printouts look visually appealing while offering greater colour accuracy as well.

#### **SMOOTHER GRADIENTS WITH GREY INK**

The printer's grey ink capabilities help your posters and photos achieve greater depth and nuance by offering enhanced colour accuracy alongside smoother transitions between the dark and light areas within your printout.

LUCIA **PROII** ink



### **Enhanced Durability for Prints**

Enjoy easier handling and longer-lasting vibrant results for printed photos, posters and other images.

#### LIGHT RESISTANCE

The improved light-resistance found within prints allows you to store them for an extended period of time without their vivid colours fading.

#### SCRATCH RESISTANCE

Worry less about your photos and posters as well as glossy or semi-glossy media being damaged physically with the printer's scratch-resistant capability, which keeps them safe from potential mishandling and scratches that might be caused during printing.

### **Borderless Prints**

Photos & posters can be printed without any borders on multiple sizes of roll paper, ideal for meeting any form of printing need.

### **Aligned With Convenience**

Printhead alignment is automated with the printer, saving you time from having to adjust it manually as well as reducing ink and paper wastage from potential failed test prints.

## **FINE Print Head**

With FINE (Full photolithography Inkjet Nozzle Engineering), finer details & good print quality can be achieved for photos and posters with a high resolution reproduction of up to 2400 x 1200 DPI.





# **Designed for Maximum Efficiency**

The printer is designed to offer an easier user experience while seamlessly fitting into environments visually.



### ADD ROLL MEDIA SIZE INDICATOR

Easily check the size of roll media with the indicator.



#### **INTERIOR LED LIGHT**

The new interior LED lights can be turned on during the printing process.

### PANEL USABILITY

The printer's panel comes with a user interface that allows you to easily tell the amount of roll media remaining.

### LED LIGHT VISIBILITY

A transparent material is used for the ink tank's cover, providing for greater LED light visibility.



### **Optimising Every Workflow**

The printer comes with a wide variety of versatile software designed to streamline your workflows.



#### **PROFESSIONAL PRINT & LAYOUT**

The Professional Print & Layout software allows for easier professional photo printing by providing functions such as a preview of your prints before printing, black and white colour adjustment alongside setting out layouts.



#### **MEDIA CONFIGURATION TOOL**

Spend less time configuring custom paper setups with the Media Configuration Tool.



### FREE LAYOUT PLUS

The Free Layout Plus feature allows you to resize files to fit paper layouts while providing a preview before printing simply by dragging and dropping them.





#### **POSTERARTIST WEB**

Design visually appealing posters effortlessly with creative templates offered by PosterArtist Web.

### ACCOUNTING MANAGER

Manage and stay up to date on print usage for either individual or multiple large format Canon printers with the Accounting Manager software.

### SPECIFICATIONS

		GP-526S	GP-546S	GP-566S		
Printer Type		7-Colour, 24", 610 mm	7-Colour, 44",	7-Colour, 60",		
Number of Nozzles		610 mm 1118 mm 1524 mm 18,432 nozzles (MBK/C/M/Y/O: 1536 nozzles × 2, PBK/GY: 1536 nozzles × 1)				
Max. Print Resolution		2,400 × 1,200 dpi				
Nozzle Pitch		600 dpi × 2				
Line Accuracy <sup>*1</sup>		± 0.1% or less				
Min. Ink Droplet Size		Min. 4 Picolitres per colour				
	Sales Ink	160 ml, 330 ml, 700 ml				
Ink Capacity	Bundle Starter Ink	330 ml (Matte Black, Cyan, Magenta, Yellow, Orange) 160ml (Photo Black, Grey) 330 ml (Matte Black, Cyan Magenta, Yellow Orange, Photo Black, Grey)				
Ink Type		Pigment Ink - Matte Black, Photo Black, Cyan, Magenta, Yellow, Grey, Orange				
Printer Languages		SG Raster (Swift Graphic Raster), PDF (Ver. 1.7), JPEG (Ver. JFIF1.02)				
Print Solutions		Apple AirPrint, Direct Print Plus, Canon PRINT Inkjet/SELPHY, Free Layout Plus, PosterArtist, Professional Print & Layout				
Management Solutions		Media Configuration Tool, Accounting Manager, Device Management Console, Quick Utility Toolbox				
Interface	USB B Port	USB Memory (Direct Print)				
	USB A Port	Built in Hi-Speed USB Full Speed (12 Mbit/sec), Hi-Speed (480 Mbit/sec), Bulk Transfer Series B (4 pins)				
	Network	Built in IEEE802.3ab (1000 Base-T), IEEE802.3u (100 Base-TX)/ IEEE802.3 (10 Base-T) SNMP (Canon-MIB), HTTP, TCP/IP (I(Pv4/IPv6), FTP				
	Wireless LAN	IEEE802.11n/IEEE802.11g/IEEE802.11b WPA-PSK (TKIP/AES) WPA2-PSK (TKIP/AES) WPA3-SAE (AES) WPA-EAP (AES) WPA2-EAP (AES) WPA3-EAP (AES) <sup>2</sup>				
Standard Memory		3 GB				
Hard Disk		500 GB (Encrypted)				
PRINT SPEED <sup>3</sup> Heavyweight Co (Posters/Photo)	oated Paper HG (Standard Mode)	1 min 23 sec	2 min 24 sec	2 min 24 sec		
Glossy Photo Paper HG (Posters/Photo) (Standard Mode)		2 min 43 sec	4 min 44 sec	4 min 44 sec		
MEDIA HANDLI						
Media Width	Roll Paper/ Cut Sheet	152.4 ~ 610 mm	152.4 ~ 1118 mm	152.4 ~ 1524 mm		
Media		0.07 ~ 0.8 mm				
Thickness	Roll Paper/ Cut Sheet		0.07 ~ 0.8 mm			
			0.07 ~ 0.8 mm 101.6 mm <sup>•4</sup>			
Min. Printable	Cut Sheet					
Min. Printable Length Max. Printable	Cut Sheet Roll Paper		101.6 mm <sup>-4</sup>			
Min. Printable Length Max. Printable	Cut Sheet Roll Paper Cut Sheet		101.6 mm <sup>-4</sup> 203.2 mm			
Thickness Min. Printable Length Max. Printable Length Max. Roll Outer	Cut Sheet Roll Paper Cut Sheet Roll Paper Cut Sheet		101.6 mm <sup>-4</sup> 203.2 mm 18 m <sup>-5</sup>			
Min. Printable Length Max. Printable Length Max. Roll Outer	Cut Sheet Roll Paper Cut Sheet Roll Paper Cut Sheet	One R	101.6 mm <sup>-4</sup> 203.2 mm 18 m <sup>-5</sup> 1.6 m <sup>-6</sup>	Output		
Min. Printable Length Max. Printable Length	Cut Sheet Roll Paper Cut Sheet Roll Paper Cut Sheet Diameter Roll Paper Added Roll Paper	One R (44" and 24"	101.6 mm <sup>-4</sup> 203.2 mm 18 m <sup>-5</sup> 1.6 m <sup>-6</sup> 170 mm or less oll, Upper-loading, Front 0 models: Optional, 60° mo	Dutput odel: Default)		
Min. Printable Length Max. Printable Length Max. Roll Outer Media Feed & Output Method	Cut Sheet Roll Paper Cut Sheet Roll Paper Cut Sheet Diameter Roll Paper Added Roll	One R (44" and 24"	101.6 mm <sup>-4</sup> 203.2 mm 18 m <sup>-5</sup> 1.6 m <sup>-6</sup> 170 mm or less oll, Upper-loading, Front to toll, Front-loading, Front 0	Dutput odel: Default)		
Min. Printable Length Max. Printable Length Max. Roll Outer Media Feed & Output	Cut Sheet Roll Paper Cut Sheet Roll Paper Cut Sheet Diameter Roll Paper Added Roll Paper Cut Sheet Roll Paper Roll Paper	One R (44" and 24" U;	101.6 mm <sup>-4</sup> 203.2 mm 18 m <sup>-5</sup> 1.6 m <sup>-6</sup> 170 mm or less oll, Upper-loading, Front 0 models: Optional, 60° mo	Dutput odel: Default) t <sup>-7</sup>		
Min. Printable Length Max. Printable Length Max. Roll Outer Media Feed & Output Method Borderless	Cut Sheet Roll Paper Cut Sheet Roll Paper Cut Sheet Diameter Roll Paper Added Roll Paper Cut Sheet	One R (44* and 24* Uł Top: 0	101.6 mm <sup>-4</sup> 203.2 mm 18 m <sup>-5</sup> 1.6 m <sup>-6</sup> 170 mm or less oll, Upper-loading, Front ( models: Optional, 60° m opper-loading, Front Outpu	Dutput odel: Default) it <sup>77</sup> : 0 mm		
Min. Printable Length Max. Printable Length Max. Roll Outer Media Feed & Output Method Borderless Printing Margins (Top, Bottom,	Cut Sheet Roll Paper Cut Sheet Roll Paper Cut Sheet Diameter Roll Paper Added Roll Paper Cut Sheet Roll Paper Roll Paper Recommended Area	One R (44* and 24* Uţ Top: 0 Top: 20	101.6 mm <sup>-4</sup> 203.2 mm 18 m <sup>-5</sup> 1.6 m <sup>-6</sup> 170 mm or less oll, Upper-loading, Front 1 models: Optional, 60" mo opper-loading, Front Outpu mm, Bottom: 0 mm, Side	Dutput odel: Default) t <sup>7</sup> : 0 mm e: 3 mm		
Min. Printable Length Max. Printable Length Max. Roll Outer Media Feed & Output Method Borderless Printing Margins	Cut Sheet Roll Paper Cut Sheet Roll Paper Cut Sheet Diameter Roll Paper Added Roll Paper Cut Sheet Roll Paper Recommended Area (Roll Paper) Recommended Area	One R (44* and 24* Ut Top: 0 Top: 20	101.6 mm <sup>-4</sup> 203.2 mm 18 m <sup>-5</sup> 1.6 m <sup>-6</sup> 170 mm or less oll, Upper-loading, Front 1 models: Optional, 60° m opper-loading, Front Outpu mm, Bottom: 0 mm, Side	Dutput bdel: Default) t <sup>7</sup> : 0 mm e: 3 mm e: 3 mm		

#### Specifications are subject to change without notice.

- <sup>'1</sup> User adjustments required. Printing environment and media must match those used for the adjustments. CAD paper required: Plain paper, CAD tracing paper, coated paper, CAD translucent matte film only.
  <sup>'2</sup> Supports IEEE802.1X (EAP-TLS/EAP-TTLS/PEAP)
- <sup>3</sup> Time taken to print one page does not include time required for data processing, data transfer and pre-printing operations.
- <sup>4</sup> Minimum printable length for Cloth and Canvas media is 200 mm.
- <sup>15</sup> Varies according to the operating system and application.



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#### DEALER'S STAMP

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DIMENSIONS & WEIGHT*		GP-526S	GP-546S	GP-566S	
Packaged Dimensions (W x D x H) Weight	Main Unit + Pallet	1338 × 912 × 1042 mm 125 kg	1820 × 915 × 1042 mm 181 kg	2227 × 915 × 1025 mm 218 kg	
	Stand + Basket	1174 × 827 × 223 mm 27 kg	-	-	
	Main Unit + Stand + Basket + Pallet	1338 × 912 × 1139 mm 153 kg	-	-	
	Roll Unit	1244 × 562 × 461 mm 26 kg	1727 × 562 × 461 mm 33 kg	2133 × 562 × 461 mm 42 kg	
Dimensions (W x D x H) Weight	Main Unit	1110 × 734 × 628 mm Approx. 83 kg	1593 × 734 × 628 mm Approx. 104 kg	1999 × 734 × 628 mm Approx. 122 kg	
	Main Unit + Stand + Basket	1110 × 984 × 1168 mm (Basket Opened) 1110 × 766 × 1168 mm (Basket Closed) Approx. 100 kg	1593 × 984 × 1168 mm (Basket Opened) 1593 × 766 × 1168 mm (Basket Closed) Approx. 122 kg	1999 × 984 × 1168 mm (Basket Opened) 1999 × 766 × 1168 mm (Basket Closed) Approx. 169 kg	
POWER & OPER	ATING REQUIREN	MENTS			
Power Supply		4	AC 100 - 240 V, 50 - 60 Hz		
Power Consumption	Operation*9	Approx. 91 W	Approx. 94 W		
	Sleep Mode <sup>•9</sup>	Approx. 1.7 W			
	Power OFF	Approx. 0.1 W			
Recommended Environment	Temperature	15 - 30 °C			
	Humidity	10 - 80% RH (no dew condensation)			
Acoustic Sound	Acoustic Power <sup>⁺10</sup>	Operation: Approx. 6.5 Bels	Operation: Approx. 6.6 Bels		
	Acoustic Pressure <sup>*10</sup>	Operation: Approx. 48 dB(A) Standby: 35 dB(A) or less	Operation: Approx. 49 dB(A) Standby: 35 dB(A) or less		
ACCESSORIES					
Printer Stand + Basket		SD-21 (Optional)	Included		
Roll Unit (Optional)		RU-23	RU-43	RU-63 (Mandatory)	
2/3" Roll Holder		RH2-29	RH2-46	RH2-66	
CONSUMABLES	;				
Ink Tank		PFI-3810 (160 ml) / PFI-3830 (330 ml) / PFI-3870 (700 ml) For Matte Black (MBK) & Orange (OR): PFI-810 (160 ml) / PFI-830 (330 ml) / PFI-870 (700 ml)			
Print Head		PF-10			
Cutter		CT-07			
Maintenance Cartridge		MC-30			



GP-566S



<sup>16</sup> For cut sheet, maximum printable length is when printer stand is installed.

- 7 For cut sheet, manual feed using media locking lever.
- <sup>18</sup> Includes roll holder set, excludes ink and print head.
  <sup>19</sup> Using wind LAN
- <sup>9</sup> Using wired LAN.
  <sup>10</sup> Measured using ISO 7779 standard by using 24\*/42\*/60\* Standard Photo Glossy Paper HG, standard mode.