imagePROGRAF GP-2600S

PRECISION PALETTE, CRAFTING BRILLIANCE

A revolution in printing premium posters and entry photos for chain retail & franchised stores, as well as local photo shops, with a sustainable 24" large format printer - where accuracy meets vibrancy. Unlock an eye-catching spectrum of colours with PANTONE™[1] precision, thanks to the innovative new LUCIA PRO II ink[3], especially orange ink. Get sustained productivity without compromising on image quality and longevity.

- **Professional image quality**
  Dive into a world of vivid and faithful colours that captivate, paired with enhanced black density that brings more depth to your photographs and premium posters. The imagePROGRAF GP-2600S goes beyond ink – it provides total colour accuracy, perfect colour gradation and highlights a wide PANTONE™ coverage[2]

- **Increased durability**
  Preserve your premium posters for 200 years[4] with better light fastness using high light-resistance ink. Improve image robustness with high scratch resistant ink helps ensure your prints last a lifetime

- **Enhanced productivity**
  Transform printing workflows with easier media handling and simplified settings. Enhance efficiency with dual rolls, auto media loading, mirrored ink arrangement with high speed printing. With new print head monitoring function and auto alignment adjustment, masterpieces are created with confidence without image deterioration.

- **Improved sustainability**
  Protect the environment by using less power during both operation and power-off. It is EPEAT Gold rated[5] and its packaging Is free from expanded polystyrene

[1]PANTONE™ is a trademark or registered trademark of Pantone LLC.

[2]PANTONE FORMULA GUIDE Solid Coated colour gamut coverage rate is 96% for GP-6600S/4600S/2600S, when using Premium Semi-Glossy Paper 2 with imagePROGRAF printer driver at [High] [Color Correction Off]; coverage rate is 82% when using Heavyweight Coated Paper HG with imagePROGRAF printer driver at [High] [Color Correction Off]

[3]Five of the seven inks are newly developed. The matte black and orange inks are the same as those used by the imagePROGRAF GP-2000/4000.

[4]When using Canon Heavyweight Coated Paper HG 145gsm. Predicted value calculated in accordance with the indoor light resistance test method and life evaluation criteria of the digital colour photographic print image preservation evaluation method (JEITA CP-3901B) published by JEITA (Japan Electronics and Information Technology Industries Association).

[5]EPEAT Gold registered in the U.S.

Canon

TECHNICAL SPECIFICATIONS

imagePROGRAF GP-2600S

PRINTER TECHNOLOGY

Printer Type	7 Colours 24"
Print Technology	Canon Bubblejet on Demand 12 colours integrated type (12 chips per print head x 1 print head)
Print Resolution	2,400 x 1,200 dpi
Number of Nozzles	18,432 nozzles (MBK/C/M/Y/O:1536nozzles x2, PBK/GY:1536nozzles x1)
Line Accuracy	±0.1% or less User adjustments necessary. Printing environment and media must match those used for the adjustments.
Nozzle Pitch	600 dpi x 2 includes Non-firing nozzle detection and compensation system
Ink Droplet Size	minimum 4pl per colour
Ink Capacity	Bundled Starter Ink: 1970ml (160ml for PBK & Grey, 330ml for others) Sales Ink: 160ml / 330ml / 700ml
Ink Type	Pigment inks : 7 colours (Matte Black, Photo Black, Cyan, Magenta, Yellow, Grey, Orange)
OS Compatibility	32 Bit: Windows7, Windows 8.1, Windows 10 64 Bit: Windows 7, Windows 8.1, Windows 10, Windows 11, Windows Server 2008R2, 2012, 2012R2, 2016, 2019, 2022 Apple Macintosh: macOS 10.15.7-macOS 13
Others supported job submission protocol	Apple AirPrint
Printer Languages	PDF (Ver.1.7), JPEG (Ver. JFIF 1.02)
Standard Interfaces	USB A Port: USB Memory (Direct Print) for PDF/JPEG files USB B Port: Hi-Speed USB Ethernet: IEEE802.3ab(1000base-T), IEEE802.3u(100BASE-TX)/IEEE802.3 (10BASE-T) Wireless LAN[1]: IEEE802.11n/IEEE802.11g/IEEE802.11b

MEMORY

Standard Memory	3GB Expansion slot: No
Hard Drive	500 GB (Encrypted HDD)

PRINTING SPEED

	Plain paper (A1) 0:29 (Level 5)
	Coated paper (A1) 0:47 (Fast) 1:23 (Standard)
	Glossy Photo Paper (A1) 1:42 (Fast) 2:43 (Standard)

MEDIA HANDLING

Media Feed and Output	Upper Roll Paper : One Roll, Upper-loading, Front Output Lower Roll Paper: One Roll, Upper-loading, Front Output Cut Sheet : Upper-loading, Front Output (Manual feed using media locking lever)
Media Width	Roll paper: 152.4 - 610mm Cut sheet: 152.4 - 610mm
Media Thickness	Roll/Cut : 0.07 - 0.8mm
Minimum Printable Length	Roll paper: 101.6mm (Cross and canvas paper: 200mm) Cut sheet: 203.2mm
Maximum Printable Length	Roll paper : 18m (varies according to the OS and application) Cut sheet : 1.6m
Maximum Media Roll Diameter	170mm
Media Core Size	Internal diameter of roll core: 2"/3"
Margins Recommended Area	Roll paper: Top: 20mm, Bottom: 3mm, Side: 3mm Cut sheet: Top: 20mm, Bottom:20mm, Side:3mm

Margins Printable Area	Roll paper: Top: 3mm, Bottom: 3mm, Side: 3mm Roll paper (borderless): Top: 0mm, Bottom: 0mm, Side: 0mm Cut sheet: Top: 3mm, Bottom: 12.7mm, Side: 3mm
Media Feed Capacity	Roll Paper: Two rolls. Automatic switching is possible Roll Paper, Cut Sheet: Manual switching is possible Cut Sheet: 1 sheet
Media Take-Up Roll Unit	Dual direction roll take up unit allowing print surface to be wound inside or outside of the roll
Borderless Printing Width (Roll Only)	[Recommended] 515mm(JIS B2), 594mm(ISO A1), 10", 14", 17", 24" [Printable] 257mm(JIS B4), 297mm(ISO A3), 329mm(ISO A3+), 364mm(JIS B3/B4), 420mm(ISO A2), 6'', 8'', 12'', 15'', 16'', 18'', 20'', 22'', 300mm, 500mm, 600mm Other than above, free size borderless printing is supported on only roll paper by user definition
Maximum Number of Delivered Prints	Standard position: 1 sheet Flat position: A2 landscape, glossy paper less than 10 sheets, coated paper less than 20 sheets (excludes strong curled condition)

POWER AND OPERATING REQUIREMENTS

Power Supply	AC 100-240V (50-60Hz)
Power Consumption	Operation: 91W or less Sleep mode: 2.2W or less Default setting for the time to enter the Sleep mode: Approx. 5 minutes Power off: 0.1W or less
Operating Environment	Temperature: 15-30°, Humidity: 10-80% RH (no dew condensation)
Accoustic Noise (Power/Pressure)	Operation: Approx. 48dB(A) (Measured based on ISO7779 Photo Glossy Paper HG/Standard/24") Standby: 35 dB(A) or less Operation: 6.5 Bels or less (Measured based on ISO7779 Photo Glossy Paper HG/Standard/24")
Regulations	CE mark, UKCA mark
Environment	CB certfication, EPEAT GOLD[2]

DIMENSIONS AND WEIGHT

Physical Dimensions and Weight	W x D x H Main unit + Stand 1110×984×1168 mm (Basket Opened) 1110×766×1168 mm (Basket Closed) 100kg (including Roll Holder Set, excluding ink and print head)
Packaged Dimensions and Weight	Printer (Main unit with pallet): 1338 x 912 x 1139 mm, 153kg Roll unit: 1244 x 562 x 461 mm, 26kg

WHAT'S INCLUDED

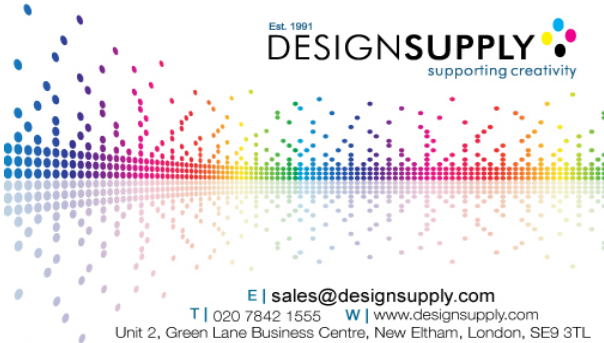|	
What's in the Box?	Printer, Printer Stand, 1 Print head, Power Cable, 1 Set of starter ink tanks, Installation Guide, Safety/Standard Environment leaflet, LFP Eur Address Sheet, Important Information Sheet, Stack Printer Stand Setup Guide, Notice for PosterArtist WEB
Software Included	Software available as Download from Web

OPTIONS

Optional Items	2"/3" Roll Holder: RH2-29 Roll Unit: RU-23

CONSUMABLES

User Replaceable Items	Ink Tank: MBK/Orange: PFI-2100(160ml)/PFI-2300(330ml)/ PFI-2700(700ml) Others:PFI-3100(160ml)/PFI-3300(330ml)/ PFI-3700(700ml) Print Head: PF-10 Cutter Blade: CT-07 Maintenance Cartridge: MC-30

[1] Please refer to user manual how to activate/deactivate the wireless LAN

[2] EPEAT Gold registered in the U.S.

FINE
Full-photolithography Inkjet Nozzle Engineering

L-COA PRO

PosterArtist

LUCIA PRO II ink

Est. 1991
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supporting creativity

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Canon recommends you use Canon Media for the best results. Please check media (paper) compatibility list to see which variety of paper/media is recommended.