



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™ precision, thanks to the innovative new LUCIA PRO II ink³, 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 $^{\rm TM}$ coverage 2

Increased durability

Preserve your premium posters for 200 years⁴ 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 rated⁵ and its packaging Is free from expanded polystyrene

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

²PANTONE 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]

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.

⁴When 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).

⁵EPEAT Gold registered in the U.S.



TECHNICAL SPECIFICATIONS

imagePROGRAF GP-2600S

PRINTER TECHNOLOGY

Printer Type

Print Technology

Print Resolution

Number of Nozzles

Line Accuracy

Nozzle Pitch Ink Droplet Size

Ink Capacity

Ink Type

OS Compatibility

Others supported job submission protocol

Printer Languages Standard Interfaces

MEMORY

PRINTING SPEED

Media Feed and Output

Media Width

Media Thickness

Minimum Printable Length

Maximum Printable Length

Maximum Media Roll

Media Core Size

Margins Recommended Area

7 Colours 24"

Canon Bubblejet on Demand 12 colours integrated type (12 chips per print head \times 1 print head)

2,400 x 1,200 dpi

18,432 nozzles (MBK/C/M/Y/O:1536nozzles x2, PBK/GY:1536nozzles x1)

±0.1% or less User adjustments necessary. Printing environment and media must match those used for the adjustments

600 dpi x 2 includes Non-firing nozzle detection and compensation system

minimum 4pl per colour

Bundled Starter Ink: 1970ml (160ml for PBK & Grev.

330ml for others) Sales Ink: 160ml / 330ml / 700ml

Pigment inks : 7 colours (Matte Black, Photo Black, Cyan, Magenta, Yellow, Grey, Orange)

32 Bit: Windows 7, 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

Apple AirPrint

PDF (Ver.1.7), JPEG (Ver. JFIF 1.02)

Wireless LAN1: IEEE802.11n/IEEE802.11g/IEEE802.11b

Coated paper (A1) 0:47 (Fast) 1:23 (Standard)

1:42 (Fast) 2:43 (Standard)

MEDIA HANDLING

Upper Roll Paper: One Roll, Upper-loading, Front Output Lower Roll Paper: One Roll, Front-loading, Front Output Cut Sheet: Upper-loading, Front Output (Manual feed using media locking lever)

Roll paper: 152.4 - 610mm Cut sheet: 152.4 - 610mm

Roll paper: 101.6mm (Cross and canvas paper: 200mm)

Cut sheet: 203.2mm

Roll paper : 18m (varies according to the OS and application) $\mbox{Cut sheet}$: 1.6m

170mm

Internal diameter of roll core: 2"/3"

Media Feed Capacity

Media Take-Up Roll Unit

Borderless Printing Width

Maximum Number of Delivered Prints

USB A Port: USB Memory (Direct Print) for PDF/JPEG files USB B Port: Hi-Speed USB Ethernet: IEEE802.3ab(1000base-T), IEEE802.3du(100BASE-TX)/IEEE802.3 (10BASE-T)

3GB Expansion slot: No

500 GB (Encrypted HDD)

Plain paper (A1) 0:29 (Level 5)

Glossy Photo Paper (A1)

Roll/Cut: 0.07 - 0.8mm

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; Omm, Bottom; Omm, Side; Omm

Cut sheet: Top: 3mm, Bottom: 12.7mm, Side: 3mm Roll Paper: Two rolls, Automatic switching is possible

Roll Paper, Cut Sheet: Manual switching is possible Cut Sheet: 1 sheet

Dual direction roll take up unit allowing print surface to be wound inside or outside of the roll

[Recommended] 515mm(JIS B2), 594mm(ISO A1), 10", 14",

[Printable] 257mm(JIS B4), 297mm(ISO A3), 329mm(ISO (35 - A, 23 - A), 32 - A (37 - A), 32 -

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

Power Consumption

Operating Environment

Accoustic Noise (Power/Pressure)

Regulations

DIMENSIONS AND WEIGHT

Physical Dimensions and

Packaged Dimensions and Weight

WHAT'S INCLUDED What's in the Box?

Software Included

OPTIONS Optional Items

CONSUMABLES User Replaceable Items AC 100-240V (50-60Hz) Operation: 91W or less

Operation: 51W 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

Temperature: 15-30°, Humidity: 10-80% RH (no dew condensation)

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")

CB certfication, EPEAT GOLD²

WxDxH

CF mark, UKCA mark

Main unit + Stand Main unit + Stand 1110×984×1168 mm (Basket Opened) 110×768×1168 mm (Basket Closed) 100kg (including Roll Holder Set, excluding ink and print

Printer (Main unit with pallet): 1338 x 912 x 1139 mm, 153kg Roll unit: 1244 x 562 x 461 mm, 26kg

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 available as Download from Web

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

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.

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