

## imagePROGRAF PRO-2600

# WHERE YOUR VISION BECOMES TIMELESS PRECISION

Transform photographic skills and client demands into tangible art lasts for a lifetime, with exceptional clarity and precision. For any photographer or print service provider committed to their craft, it's not just a printer - it's a source of confidence, empowering you to realise artistic potential in each print.

#### Premium image quality

Deliver print perfection with exceptional colour gradation for striking photography and fine art pieces. The cutting-edge 12-colour LUCIA PRO II ink set¹ with Chroma Optimiser, it enhances enhances dark density and produces deeper blacks with precision

#### · Increased durability

Future-proof your art with the imagePROGRAF PRO-2600. Improve image robustness with high scratch resistant ink and preserve your work with better light fastness using high light-resistance pigment ink for 200 years<sup>2</sup>. Revel in unrivalled durability and set the benchmark for print longevity

 $^1\mbox{Eleven}$  out of the twelve inks are newly developed. The matte black ink is the same as the one used by the imagePROGRAF GP-2000/4000.

<sup>2</sup>When using Canon Photo Paper Pro Platinum. 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).

<sup>3</sup>EPEAT Gold registered in the U.S.

#### Seamless workflows

Transform printing workflows with easier media handling and simplified settings. Enhance efficiency with dual rolls, auto media loading, practical interior LED light and roll media size indicator. With new print head monitoring function and auto alignment adjustment, masterpieces are created without image deterioration

### • Improved sustainability

Protect the environment by using less power during operation and power-off. The imagePROGRAF PRO-2600 is EPEAT Gold rated<sup>3</sup> and its packaging is free from expanded polystyrene



## **TECHNICAL SPECIFICATIONS**

# imagePROGRAF PRO-2600

PRINTER TECHNOLOGY

12 Colours 24" Printer Type

Canon Bubblejet on Demand 12 colours integrated type (12 chips per print head x 1 print head) Print Technology

Print Resolution 2,400 x 1,200 dpi

Number of Nozzles 18.432 nozzles (1536 nozzles x 12 colours)

±0.1% or less Line Accuracy

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

Ink Droplet Size minimum 4pl per colou

Ink Capacity Bundled Starter Ink: 1920ml (160ml for each colour) Sales Ink: 160ml / 330ml / 700ml

Pigment inks: 12 colours (Matte Black, Photo Black, Cyan, Ink Type

Magenta, Yellow, Grey, Photo Cyan, Photo Magenta Photo Grey, Red, Blue, Chroma Optimiser)

OS Compatability

32 Bit: Windows?, Windows 81, Windows 10 64 Bit: Windows?, Windows 81, 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 LAN¹: IEEE802.11n/IEEE802.11g/IEEE802.11b

MEMORY

Standard Memory

Expansion slot : No 500 GB (Encrypted HDD)

PRINTING SPEED Plain paper (A1): 0:58 (Fast) 1:38 (Standard)

Coated paper (A1) 1:38 (Standard) 3:11 (High Quality)

Glossy Photo Paper (A1) 3:11 (Standard) 5:02 (High Quality)

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) Media Feed and Output

Internal diameter of roll core: 2"/3"

Roll paper: Top: 20mm, Bottom: 3mm, Side: 3mm Cut sheet: Top: Top: 20mm, Bottom:20mm, Side:3mm

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

Media Thickness Roll/Cut: 0.07mm - 0.8mm

Roll paper: 101.6mm (Cross and canvas paper: 200mm) Cut sheet: 203.2mm Minimum Printable Length

Roll paper : 18m (varies according to the OS and application)
Cut sheet : 1.6m Maximum Printable Length

Maximum Media Roll Diameter 170mm

Media Core Size

Margins Recommended area

Margins Printable area

Media Take-Up Roll Unit

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", 17", 24" Borderless Printing Width (Roll Only)

[Printable] 257mm(JIS B4), 297mm(ISO A3), 329mm (ISO A3+), 420mm(ISO A2), 6", 8", 12", 15",16", 18", 20", 22", 300mm, 500mm 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: 85W or less
Sleep mode: 22W 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°C, Humidity: 10-80% RH

(no dew condensation)

Operation: Approx. 46dB(A) (Measured based on ISO7779 Photo Glossy Paper HG/Standard/24") Standby: 35 dB(A) or less Operation: 64 Bels or less (Measured based on ISO7779 Photo Glossy Paper HG/Standard/24") Accoustic Noise (Power/Pressure)

CE mark, UKCA mark

**Environment Certificates** CB certfication, EPEAT GOLD<sup>2</sup>

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)
102kg (including Roll Holder Set, excluding ink and print head) Packaged Dimensions and Weight Printer (Main unit with pallet):  $1324 \times 912 \times 1139$ mm, 157kg Roll unit:  $1244 \times 562 \times 461$  mm, 26kg

WHAT'S INCLUDED

What's in the Box?

Printer, 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

Software Included Software available as Download from Web

Optional Items

CONSUMABLES

User Replaceable Items

Ink Tank: MBK: 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

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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









Canon Ireland 3006 Lake Drive Citywest, Saggart Co. Dublin, Ireland Telephone No: 01 2052400 Facsimile No: 01 2052525

The Bower 4 Roundwood Avenue Stocklev Park Uxbridge UB11 1AF

Canon (UK) Ltd

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

<sup>[2]</sup> EPEAT Gold registered in the U.S.