

imagePROGRAF  
PRO-526 | PRO-546 | PRO-566

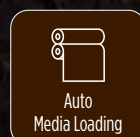
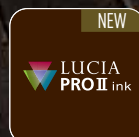
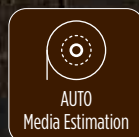
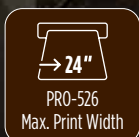
Canon  
Delighting You Always

# Timeless Quality

— for Every Print



Quality That Stays



# Colours that Stand The Test of Time

With the new imagePROGRAF PRO Series printers that use **12-colour pigment inks** alongside having **improved black density**, experience greater expressions of colour for every print.

## FEATURES



Bring your artworks to life with the LUCIA PRO II ink system, which offers **enhanced robustness** and **superior image quality** for all of your prints.



### PRINTS THAT ENDURE

Enjoy durable results that ensure the beauty of your artworks is maintained physically and visually.

#### LIGHT RESISTANCE

With improved light-resistant capability, colours on your creations will last much longer without fading even when placed in long term storage.

#### SCRATCH RESISTANCE\*

The printer's improved scratch-resistance helps to minimise potential scratches caused during printing or by mishandling on your printouts, especially for glossy or semi-glossy prints, ensuring they stay in pristine condition physically.

*\*Not applicable for non-glossy media.*

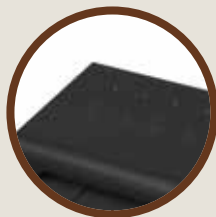
#### BEST PRINT QUALITY FOR PHOTOS & ART

Experience superior printing quality. The improved black density within the ink of printouts provides greater image accuracy alongside offering greater expressions in colour.

## PRINTER DESIGN

### MADE WITH CONVENIENCE IN MIND

Printing is effortless thanks to the enhanced user experience offered by the printer's design.



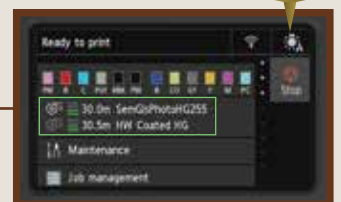
#### INTERIOR LED LIGHT

Ink and media wastage caused by misprints is reduced thanks to the new interior LED lights.



#### ADD ROLL MEDIA SIZE INDICATOR

The indicator allows you to check the size of your roll media effortlessly.



#### PANEL USABILITY

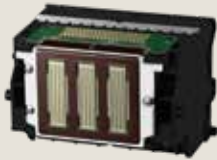
Easily check on how much roll media is left with the printer's improved user interface within its panel.



imagePROGRAF  
PRO-526

#### LED LIGHT VISIBILITY

Greater LED light visibility is made possible thanks to the translucent material used for the ink tank's cover.



### FINE PRINT HEAD

Possessing 18,432 nozzles for 12 colours due to the Full photolithography Inkjet Nozzle Engineering (FINE) printhead, the printer effortlessly delivers quality results with finer detail while offering greater durability for every printout.

### PREVENT IMAGE DEGRADATION



### AUTOMATED PRINthead MONITORING & ALIGNMENT

Spend less time adjusting printheads manually with the printer's automated alignment, which minimises ink and paper wastage caused by failed test prints. The newly developed ink sensing system is able to prevent image degradation.



### CRYSTAL-FIDELITY

Using an EOS camera and imagePROGRAF PRO Series together provides premium quality photo outputs through Canon's total technologies.



### Finer Detail in Darker Areas

With improved black density thanks to the printer's new ink capabilities, darker areas in your images are more visible in printouts - allowing for greater expressions of your artwork or photos.

## STREAMLINING YOUR PRINTING PROCESSES

Smoothen your workflows with free-of-charge software applications provided by Canon that are designed to streamline common printing operations.



### PROFESSIONAL PRINT & LAYOUT

Experience ease with printing using the Professional Print & Layout feature, which provides useful functions that assist in creating the ideal outputs for your printouts.



### ACCOUNTING MANAGER

Easily monitor while managing print usage for multiple large format Canon printers or individual ones using the Accounting Manager feature.



### FREE LAYOUT PLUS

Drag & drop your files while resizing them to fit into paper layouts and lay them out freely in any size with the Free Layout Plus software. Images can also be nested alongside tiled effortlessly, and completed layouts can be previewed before being printed.



### BORDERLESS PRINTS

Enjoy versatile printing thanks to borderless printing, which allows your artworks to be printed on any size of roll paper.



### MEDIA CONFIGURATION TOOL

The Media Configuration Tool allows you to configure paper setups swiftly.



### POSTERARTIST WEB

The PosterArtist Web feature offers a multitude of design templates suited for designing beautiful posters and other types of media.

# SPECIFICATIONS

| TECHNOLOGY                                                  |                             | PRO-526                                                                                                                                                        | PRO-546                | PRO-566                |
|-------------------------------------------------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------|
| Printer Type                                                |                             | 12-Colour, 24", 610mm                                                                                                                                          | 12-Colour, 44", 1118mm | 12-Colour, 60", 1524mm |
| Number of Nozzles                                           |                             | 18,432 nozzles (1536 nozzles × 12 colours)                                                                                                                     |                        |                        |
| Max. Print Resolution                                       |                             | 2,400 × 1,200dpi                                                                                                                                               |                        |                        |
| Nozzle Pitch                                                |                             | 600dpi × 2                                                                                                                                                     |                        |                        |
| Line Accuracy <sup>1</sup>                                  |                             | ± 0.1%                                                                                                                                                         |                        |                        |
| Min. Ink Droplet Size                                       |                             | Minimum 4 Picoliter per colour                                                                                                                                 |                        |                        |
| Ink Capacity                                                | Sales Ink                   | 160ml, 330ml, 700ml                                                                                                                                            |                        |                        |
|                                                             | Bundle Starter Ink          | 160ml                                                                                                                                                          | 330ml                  |                        |
| Ink Type                                                    |                             | Pigment Inks - Photo Black, Matte Black, Cyan, Magenta, Yellow Photo Cyan, Photo Magenta, Grey, Photo Grey, Red, Blue, Chroma Optimizer                        |                        |                        |
| 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 A Port                  | USB Memory (Direct Print)                                                                                                                                      |                        |                        |
|                                                             | USB B Port                  | Built in Hi-Speed USB   Full Speed (12 Mbit/sec), Hi-Speed (480 Mbit/sec), Bulk Transfer   Series B (4 pins)                                                   |                        |                        |
|                                                             | Gigabit Ethernet            | Built in   IEEE802.3ab(1000 Base-T)   IEEE802.3u (100 Base-TX) /IEEE802.3 (10 Base-T) SNMP (Canon-MIB), HTTP, TCP/IP (IPv4/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                                             |                             | 3GB                                                                                                                                                            |                        |                        |
| Hard Disk                                                   |                             | 500GB (Encrypted HDD)                                                                                                                                          |                        |                        |
| PRINT SPEED <sup>3</sup>                                    |                             |                                                                                                                                                                |                        |                        |
| Heavyweight Coated Paper HG (Posters/Photo) (Standard Mode) |                             | 1 min 38 sec                                                                                                                                                   | 2 min 49 sec           |                        |
| Glossy Photo Paper HG (Posters/Photo) (Standard Mode)       |                             | 3 min 11 sec                                                                                                                                                   | 5 min 35 sec           |                        |
| MEDIA HANDLING                                              |                             |                                                                                                                                                                |                        |                        |
| Media Feed & Output Method                                  | Roll Paper                  | One Roll, Upper-loading, Front Output                                                                                                                          |                        |                        |
|                                                             | Added Roll Paper            | One Roll, Front-loading, Front Output (44" and 24" models: Optional, 60" model: Default)                                                                       |                        |                        |
|                                                             | Cut Sheet                   | Upper-loading, Front Output <sup>4</sup>                                                                                                                       |                        |                        |
| Media Width                                                 | Roll Paper/ Cut Sheet       | 152.4 - 610mm                                                                                                                                                  | 152.4 - 1118mm         | 152.4 - 1524mm         |
| Media Thickness                                             | Roll Paper/ Cut Sheet       | 0.07 - 0.8mm                                                                                                                                                   |                        |                        |
| Min. Printable Length                                       | Roll Paper                  | 101.6mm <sup>5</sup>                                                                                                                                           |                        |                        |
|                                                             | Cut Sheet                   | 203.2mm                                                                                                                                                        |                        |                        |
| Max. Printable Length                                       | Roll Paper                  | 18m <sup>6</sup>                                                                                                                                               |                        |                        |
|                                                             | Cut Sheet                   | 1.6m                                                                                                                                                           |                        |                        |
| Max. Roll Outer Diameter                                    |                             | 170mm or less                                                                                                                                                  |                        |                        |
| Media Core Size                                             |                             | Internal diameter of roll core: 2/3"                                                                                                                           |                        |                        |
| Borderless Printing                                         | Roll Paper                  | 0mm, 0mm, 0mm                                                                                                                                                  |                        |                        |
| Margins (Top, Bottom, Side)                                 | Rec. Area (Roll Paper)      | 20mm, 3mm, 3mm                                                                                                                                                 |                        |                        |
|                                                             | Rec. Area (Cut Sheet)       | 20mm, 20mm, 3mm                                                                                                                                                |                        |                        |
|                                                             | Printable Area (Roll Paper) | 3mm, 3mm, 3mm                                                                                                                                                  |                        |                        |
|                                                             | Printable Area (Cut Sheet)  | 3mm, 12.7mm, 3mm                                                                                                                                               |                        |                        |
| Media Take-up Roll Unit                                     |                             | Dual directions rolling take-up                                                                                                                                |                        |                        |
| Delivery Directions                                         |                             | Face-up, Front Side                                                                                                                                            |                        |                        |

| DIMENSIONS & WEIGHT <sup>7</sup>       |                                     | PRO-526                                                                                                                                   | PRO-546                                                                                     | PRO-566                                                                                     |
|----------------------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Packaged Dimensions (W x D x H) Weight | Main Unit + Pallet                  | 1324 x 912 x 1139mm<br>138kg                                                                                                              | 1820 x 915 x 1042mm   185kg                                                                 | 2227 x 915 x 1025mm   222kg                                                                 |
|                                        | Stand + Basket                      | 1174 x 827 x 223mm<br>27kg                                                                                                                | -                                                                                           | -                                                                                           |
|                                        | Main Unit + Stand + Basket + Pallet | 1324 x 912 x 1139mm<br>157kg                                                                                                              | -                                                                                           | -                                                                                           |
|                                        | Roll Unit                           | 1244 x 562 x 461mm<br>26kg                                                                                                                | 1727 x 562 x 461mm<br>33kg                                                                  | 2133 x 562 x 461mm<br>42kg                                                                  |
| Dimensions (W x D x H) Weight          | Main Unit                           | 1110 x 734 x 628mm<br>Approx. 85kg                                                                                                        | 1593 x 734 x 628mm<br>Approx. 106kg                                                         | 1999 x 734 x 628mm<br>Approx. 124kg                                                         |
|                                        | Main Unit + Stand + Basket          | 1110 x 984 x 1168mm (Basket Opened)<br>1110 x 766 x 1168mm (Basket Closed)<br>Approx. 102kg                                               | 1593 x 984 x 1168mm (Basket Opened)<br>1593 x 766 x 1168mm (Basket Closed)<br>Approx. 124kg | 1999 x 984 x 1168mm (Basket Opened)<br>1999 x 766 x 1168mm (Basket Closed)<br>Approx. 171kg |
| POWER & OPERATING REQUIREMENTS         |                                     |                                                                                                                                           |                                                                                             |                                                                                             |
| Power Supply                           |                                     | AC 100-240V, 50-60Hz                                                                                                                      |                                                                                             |                                                                                             |
| Power Consumption                      | Operation <sup>8</sup>              | Approx. 85W                                                                                                                               |                                                                                             |                                                                                             |
|                                        | Sleep Mode <sup>8</sup>             | Approx. 1.7W                                                                                                                              |                                                                                             |                                                                                             |
|                                        | Power OFF                           | Approx. 0.1W                                                                                                                              |                                                                                             |                                                                                             |
| Rec. Environment                       | Temperature                         | Temperature: 15-30°C                                                                                                                      |                                                                                             |                                                                                             |
|                                        | Humidity                            | Humidity: 10-80% RH (no dew condensation)                                                                                                 |                                                                                             |                                                                                             |
| Acoustic Sound                         | Acoustic Power <sup>9</sup>         | Operation:<br>Approx. 6.4 Bels                                                                                                            | Operation:<br>Approx. 6.5 Bels                                                              | Operation:<br>Approx. 6.6 Bels                                                              |
|                                        | Acoustic Pressure <sup>9</sup>      | Operation:<br>Approx. 46dB(A)<br>Standby:<br>35dB(A) or less                                                                              | Operation: Approx. 48dB(A)<br>Standby: 35dB(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 (160ml) / PFI-3830 (330ml) / PFI-3870 (700ml)<br>  For Matte Black (MBK): PFI-810 (160ml) / PFI-830 (330ml)<br>/ PFI-870 (700ml) |                                                                                             |                                                                                             |
| Print Head                             |                                     | PF-10                                                                                                                                     |                                                                                             |                                                                                             |
| Cutter                                 |                                     | CT-07                                                                                                                                     |                                                                                             |                                                                                             |
| Maintenance Cartridge                  |                                     | MC-30                                                                                                                                     |                                                                                             |                                                                                             |

Design and specifications are subject to change without notice.

<sup>1</sup> User adjustments necessary. 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> Support 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> For cut sheet, manual feed using media locking lever.

<sup>5</sup> Minimum printable length for Cloth and Canvas media is 200mm.

<sup>6</sup> Varies according to the operating system and application.

<sup>7</sup> Include roll holder set, exclude ink and print head.

<sup>8</sup> Using wired LAN.

<sup>9</sup> Measured using ISO 7779 standard by using 24"/42"/60" Standard Photo Glossy Paper HG, standard mode.



**SOUTH & SOUTHEAST ASIA REGIONAL HEADQUARTERS**  
**CANON SINGAPORE PTE. LTD.**  
1 Fusionopolis Place, #14-10, Galaxis, Singapore 138522  
Tel: 65-6799 8888 | Fax: 65-6799 8882 | <https://asia.canon>

DEALER'S STAMP

This document is for general information only and contents are subject to change without notice. Errors and omissions excepted. Weights and dimensions are approximates. Options, name and availability may vary by regions. Nothing in this document should be construed as a warranty. We expressly disclaim any liability or contractual obligations in connection with this document. Trademarks belong to their respective owners.