

# imagePROGRAF PRO-1100

# PRINT WITH CONFIDENCE. ALWAYS



Show your work with Canon's professional A2 printer, delivering deeper blacks and richer blues for fine-art prints that will stand the test of time.



LUCIA PRO II Pigment ink



12 inks



Wi-Fi and Ethernet  
connectivity



Colour LCD screen



Borderless printing



Prints up to A2



**Canon**



## Enhanced colours, superior quality

Achieve deeper blacks, richer blues, and smooth colour gradation, thanks to the new<sup>1</sup> 12-colour LUCIA PRO II inks with Chroma Optimiser for smooth reflections and anti-bronzing.

## Made to last

Print, exhibit, and sell professional photographs that will resist light damage for 200 years<sup>1</sup>. Rely on industry-leading image robustness to avoid abrasion when shipping or handling prints<sup>2</sup> – all without a compromise on quality.

## Versatile and reliable

This A2 printer supports a wide range of paper stocks and sizes, from 420mm in width to 3.27m in length for panoramic prints. Choose from Canon's range of high quality fine-art and photo paper, or opt for third-party media to suit your needs.



## Professional printing made easy

Follow on-screen prompts for a simple setup, and connect multiple devices through ethernet or Wi-Fi. Plus, use Canon's Professional Print & Layout software – also available as an Adobe plug-in to suit your existing workflow.

## Improved sustainability

The ImagePROGRAF PRO-1100 is produced with renewable energy and delivered with no expanded polystyrene in the box. And you can minimise your waste by sending empty inks to Canon's free cartridge recycling programme<sup>3</sup>.

## PRODUCT RANGE



PIXMA PRO-200



imagePROGRAF PRO-300



ImagePROGRAF PRO-1100

<sup>1</sup>Eleven out of the twelve inks are newly developed. The matte black is the same as the imagePROGRAF PRO-300.

<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>Cartridge recycling programme subject to availability in your region.

# TECHNICAL SPECIFICATIONS

# ImagePROGRAF PRO-1100

<b>Class</b>	17"	<b>Page yield (4x6" PT-101)<sup>[8]</sup></b>	Number of 10x15cm photos Matte Black (MBK): 6070 photos* Photo Black (PBK): 2220 photos* Grey (GY): 1870 photos* Photo Grey (PGY): 3685 photos* Photo Cyan (PC): 4785 photos* Cyan (C): 5420 photos* Photo Magenta (PM): 4050 photos Magenta (M): 4735 photos* Yellow (Y): 3415 photos Red (R): 5675 photos* Blue (B): 5580 photos* Chroma Optimizer (CO): 925 photos
<b>Ink Type</b>	12 Inks : MBK/PBK/C/M/Y/PC/PM/GY/PGY/R/B/CO	<b>Page yield (A2 PT-101)<sup>[8]</sup></b>	* Estimated Supplemental Yield
<b>Maximum Print Resolution<sup>[1]</sup></b>	2,400 x 1,200 dpi	<b>Page yield (A2 PT-101)<sup>[8]</sup></b>	Number of A2 colour photos Matte Black (MBK): 1315 photos* Photo Black (PBK): 206 photos* Grey (GY): 133 photos* Photo Grey (PGY): 348 photos* Photo Cyan (PC): 555 photos* Cyan (C): 700 photos* Photo Magenta (PM): 404 photos* Magenta (M): 905 photos* Yellow (Y): 320 photos Red (R): 760 photos* Blue (B): 805 photos* Chroma Optimizer (CO): 90 photos*
<b>Printing Speed<sup>[2]</sup></b>	A2 (LU-101 colour): Approx.3mins 40s A2 (PT-101 colour or mono): Approx. 6mins	<b>Page yield (A2 PT-101)<sup>[8]</sup></b>	* Estimated Supplemental Yield
<b>Dimensions, Weight</b>	Approx. 723 x 435 x 285 mm Weight approx. 32.4kg (including print head and inks)	<b>MEDIA HANDLING</b>	A5, A4, A3, A3+, A2, B5, B4, B3, Letter, Legal, 89 x 127mm (L), 210 x 594mm, KG / 4" X 6" (10 x 15cm), 2L / 5" X 7" (13 x 18cm), 7" X 10" (18 x 25cm), 8" X 10" (20 x 25cm), 9" X 13" (23 x 33cm), 10" X 12" (25 x 30cm), 11" X 14", 11" x 17" (28x443cm), 12" X 12" (30 x 30cm), 13" X 19" (Super B), 14" X 17" (36 x 43cm), 16" x 20", 17" X 22" (43 x 56cm), 17" X 25" (43 x 64cm).
<b>Power Supply</b>	AC 100-240V (50-60Hz)	<b>Top Tray</b>	A4, A3, A3+, A2, B4, B3, Letter, Legal, 210 x 594mm, 8" X 10" (20 x 25cm), 9" X 13" (23 x 33cm), 10" X 12" (25 x 30cm), 11" X 14", 11" x 17" (28x443cm), 12" X 12" (30 x 30cm), 13" X 19" (Super B), 14" X 17" (36 x 43cm), 16" x 20", 17" X 22" (43 x 56cm), 17" X 25" (43 x 64cm).
<b>Power Consumption</b>	Printing (Approx. 38W) <sup>[3]</sup> Standby (Sleep) (Approx. 1.2W) OFF (Approx. 0.1W)	<b>Manual Feed Tray</b>	A4, A3, A3+, A2, B4, B3, Letter, Legal, 210 x 594mm, 8" X 10" (20 x 25cm), 9" X 13" (23 x 33cm), 10" X 12" (25 x 30cm), 11" X 14", 11" x 17" (28x443cm), 12" X 12" (30 x 30cm), 13" X 19" (Super B), 14" X 17" (36 x 43cm), 16" x 20", 17" X 22" (43 x 56cm), 17" X 25" (43 x 64cm).
<b>Operational Environment</b>	Sleep mode (ErP Lot26) Approx. 2.3W Temperature: 5-35°C, Humidity: 10-90%RH (no dew condensation) <sup>[4]</sup>	<b>Paper Size (Borderless)</b>	Plain Paper, Photo Paper Pro Platinum (PT-101), /Photo Paper Pro Luster (LU-101), Photo Paper Plus Glossy II (PP-201), /Matte Photo Paper (MP-101), Photo Paper Plus Semi-gloss (SG-201), Lightweight Photo Paper, Heavyweight Fine Art Paper, Japanese Paper Washi, Canvas, Photo Paper Pro Platinum (PT-101), Photo Paper Pro Luster (LU-101), Photo Paper Plus Glossy II (PP-201), Matte Photo Paper (MP-101)/ Photo Paper Plus Semi-gloss (SG-201), Premium Fine Art Rough (FA-RG1), Premium Fine Art Smooth (FA-SM1), Lightweight Photo Paper, Heavyweight Photo Paper, Heavyweight Fine Art Paper, Extra Heavyweight Fine Art Paper, Highest Density Fine Art Paper, Japanese Paper Washi, Canvas, Baryta Photo Paper
<b>Acoustic Noise</b>	approx. 42.5 dB(A) - Plain Paper(A4, Color) <sup>[5]</sup> approx. 43.0 dB(A) - Photo Paper Pro Platinum (PT-201) (4x6", Color, borderless) <sup>[6]</sup>	<b>Supported Media (Top Tray)</b>	Top Tray: Plain paper 64-105g/m <sup>2</sup> , Canon specialty paper Max. 300g/m <sup>2</sup> , Top Tray: Thickness: 0.1-0.3mm Manual Feed Tray: Canon specialty paper Max. 400g/m <sup>2</sup> , Manual Tray Thickness: 0.1-0.7mm
<b>Operation Panel Display</b>	3.0" (320 x 240 TFT LCD), Key x 9, LED x 2 22 Languages Selectable: Japanese/English/German/Italian/Spanish/Brazilian Portuguese/Dutch/Polish/Russian/French/Simplified Chinese/Traditional Chinese/Korean/Thai/Indonesian/Turkish Czech/Danish/Swedish/Norwegian/Finnish/Ukrainian	<b>Supported Media (Manual Feed Tray)</b>	Top Tray: 89-432mm, Manual feed slot: 203.2-432mm Top Tray: 127mm Manual Feed Tray: 254mm 3276.70mm
<b>Memory</b>	1GB	<b>Media Thickness</b>	Recommended - Top margin: 57mm, Bottom margin: 55mm, Left/Right: 3.4mm (LTR/LGL: Left margin 6.4mm, Right margin 6.3mm)
<b>INTERFACE TYPE &amp; SOFTWARE</b>		<b>Media Width</b>	Printable area -Top margin 3mm, Bottom margin 5mm, Left/Right margin 3.4mm (LTR/LGL: Left margin 6.4mm, Right margin 6.3mm)
<b>Supported Operating Systems<sup>[7]</sup></b>	Windows 7 SP1, Windows 8.1, Windows 10, Windows 11 Windows Server 2008 R2 SP1, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019, Windows Server 2022	<b>Minimal Printable Paper Length</b>	A4, A3, A3+, A2, 4x6", 5x7", 8x10", 10x12", 14x17", 17x22", LTR
<b>Supported Mobile Systems</b>		<b>Maximum Printable Paper Length</b>	
<b>Interface</b>	Mac OS OS11.7.10 - OS14	<b>Margins (Top, Bottoms, Sides)</b>	
<b>Protocol</b>	Chrome OS	<b>Media Width for Borderless Printing<sup>[9]</sup></b>	
<b>Wired LAN</b>	iOS	<b>CONSUMABLES</b>	
<b>Supported Standards:</b>	Android	<b>Ink Tank</b>	PFI-4100 MBK/PBK/C/M/Y/PC/PM/GY/PGY/R/B/CO (80ml)
<b>Transfer speed:</b>	USB B Port: Hi Speed USB	<b>Maintenance Cartridge</b>	MC-20
<b>Security:</b>	SNMP, HTTP, TCP/IP(IPv4/IPv6)		
<b>Wireless LAN</b>			
<b>Supported Standards:</b>	IEEE802.3ab (1000BASE-T) / IEEE802.3u (100BASE-TX) / IEEE802.3 (10BASE-T) 10Mbps / 100Mbps / 1000Mbps (Auto switching) IEEE802.1X(EAP-TLS/EAP-TTLS/PEAP)		
<b>2.4GHz Channel</b>	IEEE802.11n / IEEE802.11g / IEEE802.11b / IEEE802.11a / IEEE802.11ac		
<b>5GHz Channel</b>	EUM / EMB		
<b>Range</b>	GB ONLY		
<b>Security</b>	Indoor 50M* *depends on the transmission speed and conditions		
<b>Direct Connection (Wireless Direct)</b>	WPA-PSK(AES) WPA2-PSK(AES) WPA3-SAE(AES) WPA-EAP(AES)* WPA2-EAP(AES)* WPA3-EAP(AES)*		
<b>Smart device &amp; Cloud apps</b>	* IEEE802.1X(EAP-TLS/EAP-TTLS/PEAP) available Available Canon PRINT app (iOS or Android) Cloud Link Apple AirPrint Mopria for Android Wi-Fi Pictbridge Professional Print & Layout		
<b>Camera direct Software</b>			
<b>PRINT HEAD</b>	Canon Bubble-jet on Demand		
<b>Type</b>	12 colors integrated type (4 colors chips x 3)		
<b>Head Configuration</b>	600dpi x 2 lines		
<b>Nozzle Pitch</b>			
<b>INK TANK Model</b>	LUCIA PRO II Ink Tanks: PFI-4100 MBK/ PBK/C/M/Y/PC/PM/GY/PGY/R/B/CO		

# TECHNICAL SPECIFICATIONS

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## Disclaimers

- [<sup>1</sup>] Ink droplets can be placed with a pitch of 1/2400 inch at minimum.
- [<sup>2</sup>] Print speed is based on the default setting using ISO/JIS-SCID N5 and does not take into account data processing time on host computer. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.
- [<sup>3</sup>] When printing ISO/JIS-SCID N2 pattern on A4 size Photo Paper Pro Platinum (PT-101) using default settings.
- [<sup>4</sup>] The performance of the printer may be reduced under certain temperature and humidity conditions.
- [<sup>5</sup>] When printing ISO/JIS-SCID N2 pattern on Photo Paper Pro Platinum using default settings.
- [<sup>6</sup>] Acoustic Noise is measured based on ISO7779 standard.
- [<sup>7</sup>] Minimum system requirements is according to that of OS and application software used.
- [<sup>8</sup>] Declared yield value in accordance with ISO/IEC 29103. Values obtained by continuous printing.
- [<sup>9</sup>] Paper types NOT supported for borderless printing are as follows: Photo Stickers

Specifications are subject to change without notice.

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**Sales Start Date: September 2024**



## Product details

Product Name	Mercury Code	EAN Code
imagePROGRAF PRO-1100	6856CO05AA	4549292240870

## Consumables

Product Name	Mercury Code	EAN Code
<b>Standard size</b>		
PFI-4100M BK	6776C001AA	4549292237955
PFI-4100 PBK	6777C001AA	4549292238020
PFI-4100 C	6778C001AA	4549292238075
PFI-4100 M	6779C001AA	4549292238129
PFI-4100 Y	6780C001AA	4549292238174
PFI-4100 PC	6781C001AA	4549292238242
PFI-4100 PM	6782C001AA	4549292238303
PFI-4100 R	6785C001AA	4549292238600
PFI-4100 B	6786C001AA	4549292238655
PFI-4100 GY	6783C001AA	4549292238501
PFI-4100 PGY	6784C001AA	4549292238556
PFI-4100 CO	6787C001AA	4549292238709
MC-20 OS	0628C002AA	4549292040210

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### Measurement / logistic information

Product Name	Mercury Code	Pack Style	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Gross Weight (kg)	Net Weight (kg)
imagePROGRAF PRO-1100	6856COO5AA	Individual	1	960	550	410	38.5	38
		Pallet (Upper)	4	1120	980	970	168.55	385
		Pallet (Bottom)	4	1110	960	830	156.45	385

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## What's in the box

### imagePROGRAF PRO-1100

- imagePROGRAF PRO-1100 A2 printer
- 12 individual ink tanks
- Print head
- Power cord
- Starter guide