imagePROGRAF
PRO-2600 / PRO-4600 / PRO-6600

PRO Series

Canon

COMPLETE YOUR OBSESSION

Taking a shot is only the first chapter. You pick the best picture from a selection and then edit your files to get the most out of them. However, the story is still incomplete. In a world where we see hundreds of digital images a day, the impact a tangible photo has is remarkable. Especially, if your photo is due to go on display for the world to see. Canon's expertise in capturing and managing images has been the foundation of our photographic range of large format printers. Images have been faithfully reproduced for creative minds all over the world. The new imagePROGRAF PRO Series is designed to showcase your images the way they deserve. Hardware, software and ink technology is optimised to reproduce your work the way you intended it to. Experience full end-to-end control of your image.

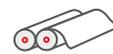PRO-6600 (60 inch)   PRO-4600 (44 inch)   PRO-2600 (24 inch)

KEY FEATURES

REFORMULATED LUCIA PRO II INK

LUCIA PRO II Ink helps to achieve Improved high Black Density, High Scratch resistance and high light resistance for long-term preservation of prints.

LUCIA PRO II ink

INTELLIGENT MEDIA HANDLING

With automatic media handling, simply load the media and let your printer do paper feeding, media type and length detection for you. There is also an optional roll unit that can accommodate an additional roll for a total of two rolls on the printer and can function as a take-up device that automatically takes up the printed roll paper.

COLOUR CALIBRATION

The ability to calibrate the printer for consistent colour, this helps ensure the output is colour consistent over time and across multiple devices.

EASE OF USE

Easily see ink tanks and loaded media through translucent covers. Interior LED light helps previewing while printing. Hot Swap ink helps replacing inks while printing.

Canon

POWERFUL WORKFLOW SOLUTIONS

Professional Print and Layout

With Professional Print & Layout to support efficient photo output, Media Configuration Tool to create and register custom media, Device Management Console and Accounting Manager to manage printers, and other software solutions covering photographers and publishers, you can build an efficient workflow.
Professional print and layout

Canon's Professional Print & Layout (PPL) software for imagePROGRAF PRO Series printers enables easy professional photo printing with editing and layout tools, as well as colour management capabilities.

Features include:
· Can be used as stand-alone RIP or as export module in Adobe®Photoshop®, Adobe® Lightroom, or Canon Digital Photo Professional
· Create custom templates
· Preview of multiple images at once
· Save presets
· Crop images
· Auto nesting
· Black point compensation
· HDR workflow

FREE LAYOUT PLUS

Lets you nest, tile and create custom layouts before printing your files

ACCOUNTING MANAGER

Centrally manage all your print costs with Accounting Manager. Collect printer job logs, calculate printing costs by job or period, and calculate printing costs for each department or user.

Canon

imagePROGRAF **PRO-2600 / PRO-4600 / PRO-6600**
SPECIFICATIONS

Print Head
PF-10

Number of Nozzles
18,432 Nozzles
(1,536 Nozzles x 12 colors)

Droplet Size
Minimum 4pL per color

Ink Type
Pigment: 12 colours(Photo Black/Matte Black/Cyan/Magenta/Yellow/Photo Cyan/
Photo Magenta/Grey/Photo Grey/Red/Blue/Chroma Optimiser)

Ink Tank
Shipped with Printer: PRO-2600 : 160ml x 12 colours
PRO-4600/PRO-6600 : 330ml x 12 colours
Replacement: PFI-3100 (160ml)/ PFI-3300 (330ml)/ PFI-3700 (700ml) for PBK/C/M/Y/
PC/PM/GY/PGY/R/B/CO
PFI-2100 (160ml)/ PFI-2300 (330ml)/ PFI-2700 (700ml) for MBK

Printer RAM
3 GB

Hard Disk
500GB (Encrypted)

Media Feed
Media Feed: 1 Roll, Front-loading, Front output*(*Option for 2nd roll)
Cut Sheet: Front-loading, Front Output (manual)

Media Width

Roll Paper	PRO-2600	PRO-4600	PRO-6600
ISO	A4, A3, A3+, A2, A2+, A1	A4, A3, A3+, A2, A2+, A1, A0	A4, A3, A3+, A2, A2+, A1, A0
JIS	B4, B3, B2	B4, B3, B2, B1, B0,	B4, B3, B2, B1, B0,
ARCH	12", 18", 24"	12", 18", 24", 30", 36"	12", 18", 24", 30", 36"
Other	6",8", 10", 12", 14", 15", 16", 17", 18", 20", 22", 24" 300mm, 500mm, 600m	6",8", 10", 12", 14", 15", 16", 17", 18", 20", 22", 24", 30", 34", 36", 42", 44" 300mm, 500mm, 600mm, 800mm, 1000mm	6",8", 10", 12", 14", 15", 16", 17", 18", 20", 22", 24", 30", 34", 36", 42", 44", 50", 54", 60", 300mm, 500mm, 600mm, 800mm, 1000mm

Cut Sheet	PRO-2600	PRO-4600	PRO-6600
ISO	A4, A3, A3+, A2, A2+, A1 B4, B3, B2	A4, A3, A3+, A2, A2+, A1, A0, B4, B3, B2, B1, B0	A4, A3, A3+, A2, A2+, A1, A0 B4, B3, B2, B1, B0
DIN	C4, C3, C2	C4, C3, C2, C1, C0	C4, C3, C2, C1, C0
JIS	B5, B4, B3, B2	B5, B4, B3, B2, B1, B0	B5, B4, B3, B2, B1, B0
ANSI	9 x 12", 12 x 18", 18 x 24", 24 x 36"	9 x 12", 12 x 18", 18 x 24", 24 x 36"	9 x 12", 12 x 18", 18 x 24", 24 x 36", 26 x 38", 27 x 39", 30 x 42", 36 x 48"
ARCH	9 x 12", 12 x 18", 18 x 24", 24 x 36"	9 x 12", 12 x 18", 18 x 24", 24 x 36"	9 x 12", 12 x 18", 18 x 24", 24 x 36", 26 x 38", 27 x 39", 30 x 42", 36 x 48"
Photo	(20 x 24"), (18 x 22"), (14 x 17"), (12 x 16"), (10 12"), (10 x 15"), (8 x 10"), (16 x 20")	(20 x 24"), (18 x 22"), (14 x 17"), (12 x 16"), (10 12"), (10 x 15"), (8 x 10"), (16 x 20")	(20 x 24"), (18 x 22"), (14 x 17"), (12 x 16"), (10 x 12"), (10 x 15"), (8 x 10"), (16 x 20")
Poster	20 x 30", 300×900mm	20 x 30", 30 x 40", 42 x 60", 44 x 62", 300×900mm	20 x 30", 30 x 40", 42 x 60", 44 x 62", 50x70", 54x76", 60x84", 300×900mm
Others	13×22"	13×22"	13×22"

Media Cutter
Automatic horizontal cutting (Rotary Cutter)

Media Thickness
0.07 – 0.8 mm

Media Core Sizes
2" or 3" Core

Maximum Roll Outer Diameter
170mm or less

Printing Software Utilities
Accounting Manager, Canon Print Service, Device Management Console, Professional Print &
Layout, Direct Print Plus, Free Layout Plus, Printer Driver for Windows®/ Mac®, Media Configuration
Tool, Canon PRINT, PosterArtist Web, PIXMA Cloud Link

Operating System
Windows 7 (32/64-bit), Windows 8.1 (32/64-bit), Windows 10 (32/64-bit), Windows 11, Windows
Server 2008 R2, (32/64-bit), Windows Server 2012 (64-bit), Windows Server 2012 R2 (64-bit),
Windows Server 2016 (64-bit), Macintosh OS v10.10.5-v12x, Windows Server 2019 x64, Windows
Server 2022

Print Language
SGRaster, PDF, JPEG

Interface
Hi-Speed USB : Full Speed (12 Mbit/sec), High Speed (480 Mbit/sec), Bulk transfer
Ethernet(Built in) : IEEE802.3ab(1000BASE-T)/IEEE802.3u(100BASE-TX)/IEEE802.3(10BASE-T)
Wireless LAN : IEEE 802.11 b/g /n

Power Supply
AC 100–240V (50 – 60 Hz)

Power Consumption

Power Consumption	PRO-2600	PRO-4600	PRO-6600
ISO Power Consumption (using wired LAN)	Approx 85W	Approx 85W	Approx 85W
Standby(using wired LAN)	Approx 1.7W	Approx 1.7W	Approx 1.7W
Power Off	Approx 0.1W	Approx 0.1W	Approx 0.1W

Operational Environment
Temperature: 15° – 30° C
Relative Humidity: 10-80%
(Non Condensation)

Printer Dimensions (W x D x H) and Weight

Printer Dimensions	PRO-2600	PRO-4600	PRO-6600
Dimensions with stand basket opened (W x D x H)	1110 x 984 x 1168mm	1593 x 984 x 1168mm	1999 x 984 x 1168mm
Weight (with Stand)	102kg	124kg	171kg

Package Dimensions (W x D x H) and Weight

Package Dimensions	PRO-2600	PRO-4600	PRO-6600
Printer with Stand Package Dimensions (W x D x H) with pallet	1324 x 912 x 1139mm	1820 x 915 x 1042 mm	2227 x 915 x 1025 mm
Printer with Stand Package Weight	157kg	185kg	222kg

Options

Options	PRO-2600	PRO-4600	PRO-6600
Roll Unit	RU-23	RU-43	RU-63
Roll Holder	RH2-29	RH2-46	RH2-66

Consumables
Ink Tank: PFI-2100/PFI-2300/PFI-2700 for MBK,
PFI-3100/PFI-3300/PFI-3700 for other colours
Maintenance Cartridge: MC-30
Cutter Blade: CT-07

Wireless printing requires a working network with wireless 802.11b/g or 802.11n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.

The scan rate is proportional across the full range of resolutions supported by the scanner. Actual scan times will depend on the host system performance.

Quoted top speeds may be limited by the effective bandwidth of the USB 2 and is not guaranteed for all media types.

The quoted scan accuracy may vary depending on the operating environment and the thickness of the media.

Canon Australia Pty Ltd
1800 444 199
canon.com.au/business

Canon New Zealand Ltd
0800 222 666
canon.co.nz/business

Canon