

Other features

The imagePROGRAF PRO Series also boasts all these features from the original series:

- High Quality print by LUCIA PRO ink
- Outstanding precise colour consistency
- Multi position basket
- Efficient capacity Ink tanks
- Hot Swap ink tank system
- Non-firing detection and compensation system
- Space-saving compact design
- Three-way connection
- Direct printing from USB memory



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DREAM BIGGER

and enjoy endless possibilities with the new imagePROGRAF PRO Series.



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What's right for you?



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imagePROGRAF PRO-2100

A 24-inch device delivering high-quality printing for the graphic, fine art, and print-for pay-markets, in a compact size.



imagePROGRAF PRO-4100

A 44-inch device for print service providers in the photographic and fine art markets.



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imagePROGRAF PRO-6100

A 60-inch device offering supreme print quality and the highest performance levels.



imagePROGRAF PRO-4100S

An intuitive 44inch device with enhanced security, for sharp and bold photographic printing.



imagePROGRAF PRO-6100S

High production, 8 colour, 60inch device for secure graphic and poster printing with vivid colour impact.

The NEW imagePROGRAF PRO SERIES

Designed to deliver outstanding quality, high productivity, accurate efficiency and pure control



PRO Series

The **NEW imagePROGRAF PRO Series** incorporates a range of new features to streamline your workflows and improve your print quality, efficiency and productivity.



Improved media handling

Automatic media roll loading and feeding – for easier, cleaner operation

Loading media is simple – just place the roll in the feeder and the printer automatically feeds the paper. There is no need to touch the paper, which helps prevent fingerprints or other dirt appearing on the surface. Thick fine art paper is also supported.

Automatic media type and width detection – for increased productivity

Various paper types and widths can be automatically set on the printer control panel – saving operator’s time and helping streamline printing workflow.

A high performance multi-sensor built into the printer, together with a learning algorithm, which uses the printers internal database of historical paper frequency data, automatically detects the paper type and roll width.

The type and width of paper, plus the remaining amount of paper left on the roll are displayed on the operational panel, so the operator can leave the printer right after placing a roll to the printer.

Automatic estimation of remaining media – for efficient paper management

This function helps prevent running out of the paper during printing and enables efficient paper management. Roll rotation angle and the amount of paper fed is used to estimate the remaining paper amount, which is displayed numerically on the operation panel. The user can easily confirm the remaining paper on a roll before printing starts and can replace the roll exactly when needed - reducing paper waste.

Automatic dual roll loading – for uninterrupted printing

Dual roll technology supports continuous paper feeding and take up of printed output. A double roll can be used for each feeding or take-up, so the printer can serve both functions.

Borderless printing – on any size roll

Print borderless up to media edge on any width roll thanks to an advanced multi- sensor algorithm, which detects the media edges to achieve highly accurate margin adjustment.

Precise margin level adjustment is available by printing a chart showing the levels of borderless printing for each media type.

Enhanced security – to protect print data

Security has been improved for stored print data, printer network management and at the printer interface.

Disk Encryption. Print job and other data is encrypted before it is written to or stored on the printer hard drive.

Secure Printing. Network printing is protected by a passcode of up to 7-digit numbers

Disablement. Specific functions on the printer interface can be disabled as required using a simple software tool.

Software solutions – for smarter print workflow

Professional Print and Layout software enables highly efficient printing workflow. Various images, different in size and orientation can be automatically arranged on the paper to increase efficiency and maximise paper usage. Professional Print Layout version 1.1 offers a range of new features including: Auto Nesting, Exif Printing and Pattern Printing.

Other Software Solutions include: PosterArtist Lite V3.2, Free Layout plus, Easy-PhotoPrint Editor, iR-ADV direct enlargement copy, Wi-Fi mobile printing application, Canon PRINT Inkjet/SELPHY, Direct Print & Share, AutoCAD optimise printer driver, Device Management Console, Accounting Manager, Quick Utility Toolbox, Media Configuration Tool, Printing directly from FTP and Color Customisation Tool.

A new design – for easier operation

It’s easy to see when printing has started, as well as check printed images and the printing size, thanks to the increased transparency of the top cover window. It is also easier to see the roll loading through the entire upper roll cover. A larger 4.3-inch electrostatic type colour LCD touch panel includes 3 hard keys (Load, Feed, Cut) for easier operation