

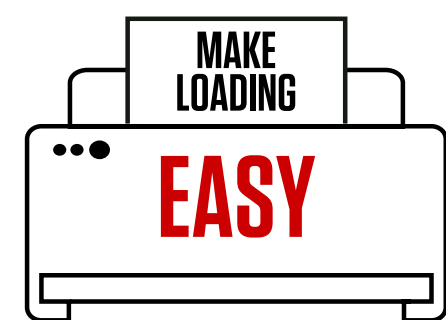
THE
MAGNIFICENT 8
FEATURES OF THE
imagePROGRAF PRO SERIES

Canon



YOUR PERFECT PRINTER OFFERS:

PRINTING WITHOUT BORDERS



PRINTING WITHOUT INTERRUPTION



EFFORTLESS SIMPLICITY



PRO Series

★ EXCEPTIONAL QUALITY ★



ALL THE SOFTWARE YOU NEED TO GET THE JOB DONE

1. EASY PAPER HANDLING

With its **automatic roll loading and feeding function**, loading new paper has never been so easy – even for thick and stiff paper.

The multi-position basket accommodates several positions for different purposes: regular stacking for standard-sized prints, flatbed stacking for smaller sheets, front delivery for easy removal, or sloped collection for flat printing of delicate surfaces.

2. PRINTING WITHOUT INTERRUPTION OR DELAY

The multifunction roll system enables dual roll feeding for rapid, simultaneous printing on two rolls, or use the rewinding function to support continuous printing on a single roll in both directions.

For an efficient and labour-saving printing workflow, the **imagePROGRAF PRO series** automatically takes care of feeding, media detection and subsequent print settings, so you can save time and reduce the chance of media input errors.

The **imagePROGRAF PRO series** will also alert the operator when rolls are running low, without the need for printed bar codes – so you can save on ink and money into smaller office environments without disruption.

3. HIGH CAPACITY INK TANKS

With three interchangeable sizes of ink tank (160/330/700 ml), you can optimise your ink usage, reduce costs and improve your print flexibility. Combine different tank sizes according to the frequency of use for each ink colour.

If the ink tanks run out in the middle of a print job, the **imagePROGRAF PRO series** keep reserve sub-ink tanks for automatic hot-ink swapping.

This prevents downtime and wasted resources from half-finished jobs, while making it easy to use all the ink from each tank before it's changed.

4. USER FRIENDLY

The **imagePROGRAF PRO series** includes a host of features to make the user experience as smooth as possible.

Gigabit network and Wi-Fi support makes wireless printing straightforward, or you can print directly from USB through a port on the front of the printer.

A new large **4.3-inch color touchscreen** makes the devices easy to use, with three separate hardware keys that shortcut to the most common operations (media switching, feeding and cutting), and a clear window in the printer's top cover makes it easy to check the printing process as it happens.

The compact, space-saving design means the devices fit easily into tight working environments.

5. BORDERLESS PRINTING FOR ANY ROLL WIDTH

Thanks to the sophisticated edge sensor which detects the edges of media with high accuracy, the **imagePROGRAF PRO series** is capable of creating borderless prints on rolls of any width.

Not only does this minimise the amount of ink printed outside the edges of the paper, it means that users can print on custom media in non-standard sizes.

You can also create several borderless prints of multiple custom sizes on the same roll width, using the three-sided borderless print feature and cutting a single edge of the print.

6. EXCEPTIONAL QUALITY EVERY TIME

The **imagePROGRAF PRO series** helps you ensure your prints are of the highest quality every time.

The **Chroma Optimiser (CO) ink** (only for the 12C model) is specially designed to balance red and blue and control light reflection when printing on glossy or semi-gloss paper (**Clear Coat effect**). This acts as an "accelerator" for rich colour expression and deeper blacks in dark areas, for supreme print quality.

The **imagePROGRAF PRO series** also includes a dedicated baryta paper colour profile, to avoid bronzing baryta paper, which is often a top preference for photographic printing.

7. ENHANCED SECURITY

The **imagePROGRAF PRO series** helps you keep your information safe throughout the print process.

A passcode on the printer's operation panel helps ensure secure printing, reducing the risk of printed materials being wrongly taken, lost or left on the printer.

Data on the printer's hard-disk drive is protected by disk encryption, and secure disk erasure. Information is secured in transmission, with **iPsec Support** for data sent over an **IP network**, **SSL/TLS technology** to encrypt communication over the internet, **SNMPv3 support** for further authentication and encryption, and **IEEE 802.1x authentication** to prevent devices other than those predetermined to connect to the computer network.

8. FULL-FEATURED SUPPORTING SOFTWARE

A broad range of software and editing programmes include **PosterArtist** for the easy production of professional looking posters, **Professional Print & Layout** for high quality printed photographs, and **Free Layout Plus** which extends these capabilities with a wide range of designs, including folded duplex layouts and tiling features to create prints in multiple sizes.

Easy-PhotoPrint Editor makes it easy to touch up images before printing, and with **Direct Print & Share**, you can print batches of multiple files of different types without opening them and share these via cloud storage.

Operational and IT managers also benefit from the **Device Management Console** which monitors the status of the printer and ink tanks, and **Accounting Manager** which supports efficient print cost management.

Canon Europe Ltd
3, The Square
Uxbridge
UB11 1ET
canon-europe.com

Canon Inc.
Canon.com

English Edition
© Canon Europa N.V. 2020

Canon
