



Canon

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# TAKE BACK CONTROL. BRING YOUR PRINTING IN-HOUSE.

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## Introducing the imagePROGRAF TA-20 and TA-30

Large format, roll media printers that provide much of the flexibility and functionality of more expensive printers. For small businesses, it's reason to celebrate. Now there's no reason why a small business can't be as productive or competitive as the big end of town.



TA Series

# KEY FEATURES

## 24 months warranty

The included 24 months manufacturer's warranty against defects even includes the print head, giving you peace of mind that all you'll need to do is refresh the ink supply and other consumables for continued, uninterrupted printing.

## Virtually no printing limits

Print borderless (to paper width) on a huge range of media sizes, requiring no hand trimming. This also has the benefit of maximising the paper roll usage – and minimising waste! The TA-20 and TA-30 are speedy with jobs as well, capable of printing 104 24" x 36" posters per hour.

## Air assist print

Sometimes you WANT your printer to suck. The imagePROGRAF TA series keeps paper flat and stationary by vacuuming it flat to the platen, giving you cleaner and crisper prints as it keeps the distance between the print head and media constant – no rubbing!

## Comes loaded with more ink

Unlike most printers, the TA series comes loaded with a full set of inks, allowing you to assess your usage needs and budget for resupply.

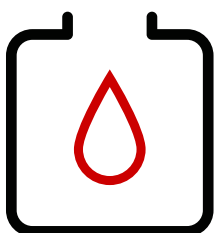
## 5-colour LUCIA TD pigment ink

This offers high-quality, low-cost printing on plain paper for posters or drawings, and produces vibrant colours. As it can provide matte black ink with a higher surface tension than earlier models, the print quality is denser, with better-defined edges. As a result, you can print high-precision drawings with fine lines and sharp text very economically. Furthermore, as pigments are kept closer to the surface through the process, the colours are simply more vibrant. Even on inexpensive inkjet plain paper the colours tend to stand out more. In fact, you may even be able to consider saving money through in-house printing on work you previously had to outsource.



## Other benefits of LUCIA TD ink

- Enhancing the weather resistance of your prints
- Creating colour images that are sharper, clearer and more refined
- Discouraging feathering
- Producing dense, sharp blacks
- Exceptional water resistance, especially on Canon's water-resistant polypropylene materials, making your drawings easier to view and work with outdoors
- Better long-term storage



## Don't stop printing while you swap ink tanks

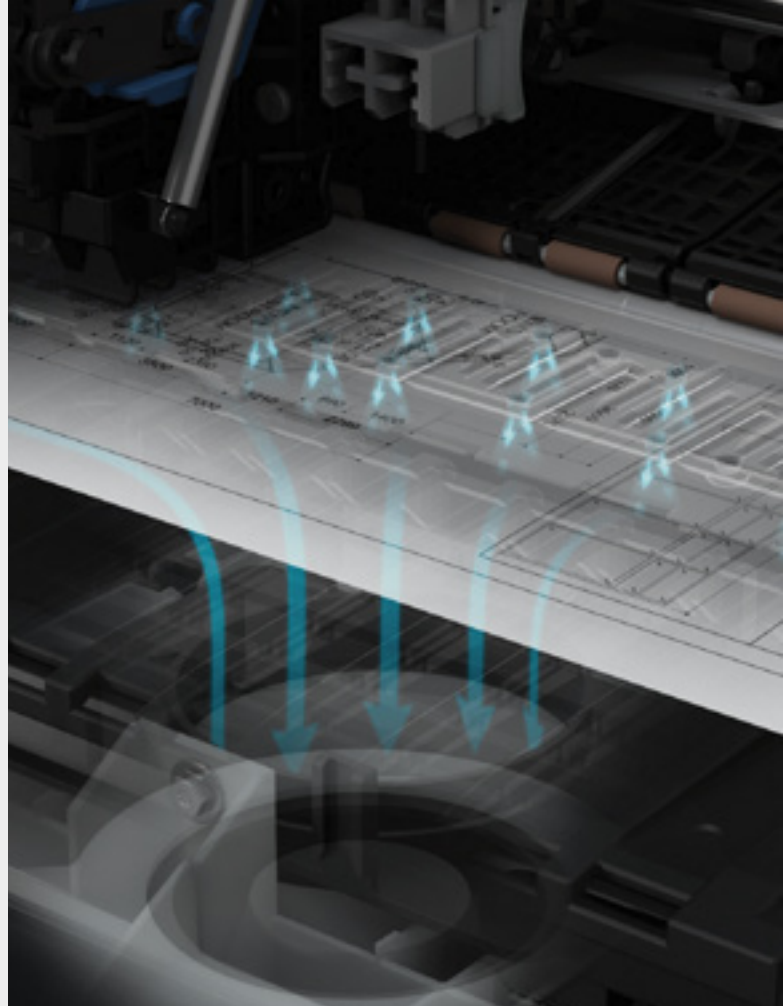
Sub-ink tanks enable ink tank replacement during printing. Even if the ink tanks run out of ink, printers will keep some ink in reserve in sub-ink tanks, and will use this as needed to enable ink tank replacement during printing. Not only does this prevent downtime in continuous printing, it makes it easy to use up all the ink in the tanks, reducing your costs. A visual display on the operation panel indicates when the sub-ink tanks are full, half full, or empty.

## MORE COMPACT

The TA-20 and TA-30 can be set up against a wall, or even on or next to desks, without a problem. A lower bottom surface and a sleeker profile mean you get to enjoy all the benefits of a great business printer without sacrificing space you may not have.

## MORE ACCESSIBLE

As you can load paper, replace ink, and clear jams without needing to access the back of the printer, the TA-20 and TA-30 can be installed flush against walls. So, not only do you perform all your operations from the front, your printer also takes up less valuable office real estate. For any small business, that can be a real advantage.



## QUIETER PRINTER

Office environments are noisy enough as it is, so you'll be glad to know that the TA-20 and TA-30 have been designed to operate as quietly as possible, reducing distractions in your work environment to a minimum. All the usual sources of printing noise have been carefully dampened to make your printing experience more pleasant.



### A quieter platen suction fan

Platen fan noise has been greatly reduced by ensuring that the platen is held against the vacuum from inside the printer. In addition, a dampening structure has been built into the platen exhaust structure to keep unwanted sound to a minimum.

### Reduced cutter noise

The rotary cutter is faster than in earlier models, which would cut by tearing paper laterally. As a result, not only do the TA-20 and TA-30 cut more precisely, they also cut more quietly.

### Improved media feeding

With the TA-20 and TA-30, the paper feeding motor is slower, and the motor puller diameter has been enlarged to reduce vibration when feeding paper or other media. The result is less vibration, and less noise.

# imagePROGRAF TA SERIES SPECIFICATIONS

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## Print Head

PF-06

## Number of Nozzles

Matte Black: 5,120 Nozzles

Other Colours: 2,560 Nozzles per Colour

## Droplet Size

5 Picoliter

## Ink Type

Pigment: Matte Black (MBK), Cyan (C),

Magenta (M) Yellow (Y), Black (BK)

## Ink Tank

Shipped with Printer: MBK, BK, C, M, Y

(55ml each) Replacement: PFI-030 (55ml)

## Printer RAM

2 GB

## Media Feed

Roll Feed: One Roll, Top-loading, Front Output

## Media Width

TA-20

Roll Feed: 8"-24" (203 mm – 610 mm)

Cut Sheet: 8.2"-17" (210 mm – 431.8 mm)

TA-30

Roll Feed: 8"-36" (203 mm – 917 mm)

Cut Sheet: 8.2"-17" (210 mm – 431.8 mm)

## Media Cutter

Durable Dual-Blade Rotary Cutter

## Media Thickness

0.07 – 0.8 mm

## Media Core Sizes

2" and 3" Core

(Supported. Optional Roll Holder Set required)

## Maximum Roll Outer Diameter

150mm or less

## Media Output

TA-30: Standard Basket

TA-20: Optional Stand SD-24

## Printing Software Utilities

Accounting Manager, Canon Print Service, Device Management Console, Direct Print Plus, Free Layout Plus, imagePROGRAF Printer Driver for Windows®/ Mac®, Media Configuration Tool, Canon PRINT Inkjet Selphy, Easy-Photo PrintEditor, Optimized Driver for AutoCAD®

## 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

Printer: SGRaster, HP-GL/2, HP RTL, JPEG

## Interface

Standard (Built-in): USB 2.0 Hi-Speed, 10/100/1000Base-T/TX, Wireless LAN (IEEE 802.11 b/g /n)

## Power Supply

AC 100–240V (50 – 60 Hz)

## Power Consumption

Maximum: TA-30 59 W or Less

TA-20: 52 W or Less

Standby: 3.6 W or Less

Power Off: 0.3 W or Less

(Executive Order Compliant)

## Operational Environment

Temperature: 59° – 86° F (15° – 30° C)

Relative Humidity: 10 – 80%

(Non Condensation).

## Printer Dimensions (H x W x D) and Weight

TA-30: 1059 x 1289 x 870 mm (Basket Opened:

Position1) Weight: Approx. 53 kg

TA-20: 438 x 982 x 748 mm (without stand)

Weight: Approx. 37 kg

## Package Dimensions (H x W x D) and Weight

TA-30 (Main unit with stand and pallet):

811 x 1492x 909, Weight: 90kg

TA-20 (Main unit with pallet):

542 x 1147x 874, Weight: 49kg

## Options

TA-30: 2"/3" Roll Holder Set (RH2-35)

TA-20: 2"/3" Roll Holder Set (RH2-28),

Printer Stand (SD-24)

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.

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

At Canon we've always been about improving outcomes for your business. So get in touch with us today at **1800 444 199** or visit [canon.com.au/large-format-printers](https://www.canon.com.au/large-format-printers) to find out which professional imaging solutions are going to be the right fit for your business.