

imagePROGRAF TC-20

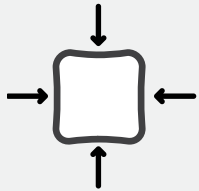




COMPACT AND AFFORDABLE

Get cost effective, professional prints with Canon imagePROGRAF TC-20, a simple-to-use 24" desktop printer, in small offices, retail shops, education or even work from home. A shaftless roll holder makes it easy to set up roll paper, while built-in auto-sheet feeder keeps your prints continuous without intervention in switching paper. Perfect for printing colourful flyers and posters for advertisements, health and safety signage, announcements, as well as CAD renderings and technical documents.

PRODUCT FEATURES



Small Footprint

Space saving compact body can fit into your home and satellite office working space. Smaller space is needed for paper replacement with shaft less roll holder.



Full front accessibility

All operation can be done from front. Setting roll media, cut sheet, ink refill and maintenance cartridge replacement.



Comes loaded with more ink

TC series comes loaded with 70ml x 4 inks, allowing you to assess your usage needs and budget for resupply.



Supported Cut Sheet and Roll Paper

Auto-sheet Feeder to allow continuous printing of cut sheet drawings (A3 50 sheet, A4 100 sheet cut-paper stack). Switching print automatically between roll and cut sheet.

SOFTWARE

PosterArtist Web

Creating posters, banners and flyers has never been easier. This intuitively creative web-based software boasts auto-generated design templates, access to millions of stock photos, and intuitive editing – all completely free of charge.

Direct Print Plus

The Direct Print Plus software allows you to simply drag and drop to process a large number of prints quickly helping you stream line your workflow for on demand printing. In addition, you can set-up shortcuts folders on your desktop by clicking the Shortcut Print feature with a variety of customised settings, allowing for multiple jobs to be run with ease.

PIXMA Cloud Link

PIXMA Cloud Link allows you to send files into cloud from your smartphone or PC and to print from there. Efficient printing of shared files in remote work and working from home.

imagePROGRAF TC-20

SPECIFICATIONS

Print Head

PF-08

Number of Nozzles

Matte Black: 1,280 Nozzles

Other Colours: 1,024 Nozzles per Colour

Ink Bottle

Shipped with Printer: C, M, Y, BK (70ml each)

Replacement: PFI-050 (70ml)

Ink Type

Pigment: Cyan (C), Magenta (M), Yellow (Y),

Black (BK)

Printer RAM

1GB

Media Feed

Roll Feed: One Roll, Top Loading, Front Output

Media Width

Roll Feed

ISO: A3, A2, A2+, A1

JIS: B2, B3

ARCH: 18", 24"

Others: 17"

Cut Sheet:

ISO: A4, A3, B4

DIN: C4

JIS: B4

ANSI: 8.5 x 11", 8.5 x 14", 11 x 17"

ARCH: 9 x 12"

Photo: 10 x 12"m 10 x 15"

Others: User-defined size (Width: 210 mm–297 mm, Length: 203.2 mm–432 mm)

Media Cutter

Automatic Horizontal Cutting (Rotary Cutter)

Media Thickness

0.08–0.28 mm

Media Core Sizes

2" Core Only

Maximum Roll Outer Diameter

110 mm or less

Media Output

Optional Basket BU-06

Optional Stand SD-24

Printing Software Utilities

Direct Print Plus, Free Layout Plus, imagePROGRAF Printer Driver for Windows®/Mac®, Media Configuration Tool, Canon PRINT Inkjet Selphy, PIXMA Cloud Link, PosterArtist Web

Print Language

Printer: SGRaster

Operating System

32-bit: Windows 7/8.1/10 64-bit: Windows 7/8.1/10/11, Windows Server 2008 R2, 2012, 2012 R2, 2016, 2019, 2022 Mac: macOS v10.14.6 - macOS v12.x

Interface

Hi-Speed USB: Full Speed (12 Mbit/sec), High

Speed (480 Mbit/sec), Bulk transfer

Ethernet (Built in): 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

Maximum: TC-20: 28 W or less

Standby: 2.4 W or Less (using all ports)

Power Off: 0.3 W or less

(Executive Order Compliant)

Operational Environment

Temperature: 15°–30° C

Relative Humidity: 10–80% (No Dew Condensation)

Printer Dimensions (W x D x H) and Weight

TC-20: 968 x 545 x 245 mm (ASF Closed)

Weight: Approx. 32 kg

TC-20 with Stand: 968 x 870 x 874 mm (Basket Opened)

Weight: Approx. 40 kg

Package Dimensions (W x D x H) and Weight

1120 x 726 x 406, Weight: 43kg

Options

Desktop Basket: BU-06

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.

Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice. All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries. Canon recommends you use Canon Media for the best results. Please check media (paper) comparability list to see which variety of paper/media is recommended, available on request.