





ALL THE FORMATS AND FEATURES YOU'LL NEED IN ONE PRINTER SERIES!

The Canon imagePROGRAF TC-21 and TC-21M printers are designed to provide the versatility that users need to create high-quality CAD drawings, posters, labels, banners, and more. Built for small workplaces, these compact and versatile large-format printers can print on roll media up to 24" wide or print labels or letter/A4 to A1 sizes from the auto sheet feeder.



Maximum Print Width



Roll Paper & Cut Sheet Support



Compact Size for a Large Format Printer





Desktop and Online Version Available¹





1. Print More with Easy-to-fill Ink Tanks

The TC-21 and TC-21M ship with 280 ml of ink (70 ml each color), the most in their class. Plus, the design makes it easy to refill as the keyed bottles only fit into their intended ink tank.





2. Roll or Cut Sheet

From roll to cut sheet media, users have the choice to load up to 100 sheets of plain paper or print on roll media up to 24" wide!



3. Tilt Screen Operation Panel

The operation panel can be adjusted to suit the user's viewpoint and installation location, making the TC-21 and TC-21M ideal for both small and large workspaces.





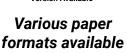
4. Easily Print In Large Format

Make enlargements directly from the TC-21M without the need for a computer.



5. Free PosterArtist Software¹

Easily create posters and flyers from a template-driven poster creation application. With the four-color pigment ink system users can easily create vibrant posters and flyers with crisp text. Available in both desktop and online versions.



at your fingertips



8.5" x 11"



11" x 17"



24" Wide Roll Paper

Accessories:

Optional add-ons for your imagePROGRAF TC-21 and TC-21M that will help protect output and streamline your office.





Floor Stand (SD-24)

Specifications

PRINT			
Printhead	PF-08		
Technology	Bubble-jet on demand		
Print Resolution (Max.)	2400 x 1200 dpi		
ine Accuracy*	±0.1% or Less		
Number of Nozzles	Black: 1,280 Nozzles C/M/Y: 1,024 Nozzles Per Color		
Ink Type	Pigment: Cyan (C), Magenta (M), Yellow (Y), Black (BK)		
nk Bottle	Shipped with Printer: C, M, Y, BK (70 ml per bottle) Replacement: PFI-050 (70 ml)		
Ink Supply Method	Tubing System		
Printer RAM	1 GB		
Media Feed	Roll Feed: One Roll, Top-Loading, Front Output Cut Sheet: Automatic Sheet Feeder, Top-Loading, Front Output		
Media Width	Roll Feed: 12" - 24" Cut Sheet: 3.5" - 12"		
Printable Margins	Roll Feed (Minimal Margin Print) Top/Bottom: 0 mm Left/Right: Approx 0.019" (0.5 mm) Roll Feed: All Sides: .2" (5 mm); Some Photo Modes: Top/Bottom: 30 mm; Cut Sheet: All Sides: .2" (5 mm)		
Media Cutter	Rotary Cutter		
Media Thickness	0.08 mm – 0.28 mm		
Media Core Size	2" (Internal Diameter of Roll Core)		
Maximum Roll Outer Diamet	r 4.3" (110 mm)		
Printing Software Utilities	imagePROGRAF Printer Driver for Windows/Mac, AirPrint ^{®2} , Mopria Print Service ^{®3} , Direct Print Plus, Canon PRINT ⁴ app, PIXMA Cloud Link, Free Layout Plus, PosterArtist ¹ (Desktop and Online Version), Media Configuration Tool, Quick Utility Toolbox, Wi-Fi® Connection Assistant, and Printer Update Utility		
Operating System ^{5,6}	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, 2025 Mac: macOS v11.7.10 ~ macOS 15		
Mobile Operating Systems ⁷	iOS®, Android™, Chromebook Compatible®		
Print Language	SGRaster		
SCAN (TC-21M Only)			
Scanner Type	Flatbed		
Scanning Method	Contact Image Sensor (CIS)		
Scanning Resolution9	1200 x 2400 dpi (Optical)		
Maximum Color	Grayscale: 16-bit / 8-bit		
Scanning Bit Depth	Color: 16-bit / 8-bit Per Color		
Max. Document Size	Flatbed: 8.5" x 11.7" (A4 / Letter)		
Scanner Software Utilities	Scanner Driver/Scan Utility, Scan Utility Lite, Canon PRINT app, PIXMA Cloud Integration Service, Printer Update Utility		
PRODUCT/INK INFORM	MATION		
Compatible Inks PFI-	050 BK Black Ink Bottle		

Cyan Ink Bottle

Magenta Ink Bottle

CONNECTI	VITY 8	SOFT	WARE	/APPS
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Interface	Standard (Built-in): Hi-Speed USB, Wi-Fi® (Wireless LAN, 2.4/5 GHz, IEEE 802.11b/g/n/a/ac)®, Wired LAN (100BASE-TX)/(10BASE-T) ¹⁰		
Display	2.7" Tilted LCD Touchscreen		
Acoustic Noise Approx	Operation: 41.5 dB (A) Standby: 35 dB (A) or Less Acoustic Power: 6 Bels		
Power Supply	AC 100 - 240V (50 - 60 Hz)		
Power Consumption Approx	Maximum: 28 W Standby: 1.7 W Power Off: 0.07 W		
Certifications	Electrical Safety Regulations C TUVus (U.S.A.) Electromagnetic Interface Regulations FCC Part 15B (U.S.A.) Radio Regulations FCC Part 15C (U.S.A.) Environmental Certifications International ENERGY STAR® certified, ¹¹ EPEAT Gold		
Operational Environment	Temperature: 59 – 86 °F (15 – 30 °C) Relative Humidity: 10 – 80% (No Dew Condensation)		
Printer Dimensions (W x D x H) and Weight	ASF Opened, Operation Panel Closed: 38" x 21" x 16" ASF Closed, Operation Panel Closed: 38" x 21" x 10" Approx. 71 lbs TC-21, Approx. 73 lbs. TC-21M		
Package Dimensions (W x D x H) and Weight	Printer: 44.1" x 28.6" x 16" Approx. 99 lbs. TC-21, Approx. 102 lbs. TC-21M		
Options	Desktop Basket (BU-06) Stand (SD-24) PosterArtist ¹		
	User-Replaceable Items: • Ink Bottle: PFI-050 (70 ml) • Printhead: PF-08 • Maintenance Cartridge: MC-32		
What's In The Box	imagePROGRAF TC-21 or TC-21M US AC Power Cable Maintenance Cartridge (Installed) Printhead 4 Ink Bottles (70 ml each: BK/C/M/Y) Installation Guide User Registration Card Media Flyer Warranty Statement	Ethernet Card (built-in) USB 2.0 High-speed Interface Safety and Environmental Sheet Call Center Notice Card iWR Service Terms Leaflet	

SPECIFICATIONS AND AVAILABILITY ARE SUBJECT TO CHANGE WITHOUT NOTICE. ALL VIEWSCREEN AND PRINTER OUTPUT IMAGES ARE SIMULATED. NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS.

- PosterArtist Desktop is a paid version of PosterArtist. PosterArtist Online is a free version that requires a personal computer with Internet access and a compatible Canon printer. The service is not available on some operating systems or browsers. See usa.canon.com/Poster-Artist for details.
- AirPrint functionality requires a compatible iPad, iPhone, or iPod Touch device running iOS 7.0 or later, and an AirPrint-enabled printer connected to the same network as your iOS device. A printer connected to the USB port of your Mac, PC, AirPort Base station, or Time Capsule is not supported.
- Requires Android" mobile device with Android 4.4 operating system or later with the Mopria Print Service pre-loaded with that device and the compatible PIXMA printer on the same wireless network. The Mopria experience is also available on Android 4.4 or later mobile devices with a download of the Mopria Print Service from Google Play.
- Requires an Internet connection and the Canon PRINT app, available for free on the App Store and at Google Play. requires an internet connection and the Canon Pixin I app, available for free on the App Store and at Google Play. Compatible with iPad, iPhone 3GS or later, and iPod touch 3rd generation or later devices running IGS 12.0 or later, and Android" mobile devices running Android 4.4 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n/a/ac capability as your printer. Requires a compatible social media account and is subject to that social media account's Terms of Service. Certain exceptions may apply. Operation can only be guaranteed on a PC with pre-installed Windows 10, Windows 8.1, Windows 7 SP1.
- $Internet\ Connection\ required\ during\ software\ installation.\ For\ full\ compatibility\ macOS\ v10.12.1\ or\ later\ is\ recommended.$
- Some functions may not be available with these Operating Systems. Please refer to manual or Canon website for details.
- Functions and features may vary by printer model. Scanning requires Chrome OS 89 or later
- $Optical \ resolution \ is \ a \ measure \ of \ maximum \ hardware \ sampling \ resolution, based \ on \ ISO \ 14473 \ standard.$
- 10. 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.

 11. As an ENERGY STAR® Partner, Canon U.S.A., Inc. has certified this printer as meeting the ENERGY STAR energy
- efficiency criteria through an EPA-recognized certification body.
- * Line accuracy repeatability is guaranteed after a user performs necessary adjustment and under the same environmental conditions. Applies to media for line drawing (Plain Paper and Coated Paper) only



















PFI-050 C

PFI-050 M

usa.canon.com/largeformat

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