

# WHERE PRECISION MEETS PRODUCTIVITY



imagePROGRAF TZ-32000

**Canon**

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# Printer Specifications

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<b>Printhead</b> PF-06	<b>Borderless Printing Widths (Roll Media Only)</b> Custom roll width 8" - 36" with micro margin technology	<b>Package Dimensions (W x D x H) and Weight</b> 67.1" x 37.2" x 54.1"; 612.9 lb. (Approx.)
<b>Technology</b> FINE (Photolithography Inkjet Nozzle Engineering)	<b>Media Cutter</b> Automatic horizontal rotary cutter	<b>Options</b> • 2"/3" Roll Holder Set (RH2-34)
<b>Print Resolution (Max.)</b> 2400 x 1200 dpi	<b>Media Thickness</b> 0.07 mm – 0.8 mm	<b>User-Replaceable Items</b> • Ink Tank (MBK/BK/C/Y: PFI-340/PFI-740; M: PFI-341/PFI-741) • Printhead (PF-06) • Maintenance Cartridge (MC-30)
<b>Line Accuracy<sup>1</sup></b> ±0.1% or Less	<b>Media Core Sizes</b> 2" with 3" Core Adapters Included	<b>What's In The Box?</b> Includes Main Unit with Top Output Stacker, Basket, 2" Roll Holder with 3" Adapters, 1 Printhead, 1 Maintenance Cartridge (Installed), Starter Ink Tanks BK/C/M/Y (160 ml) MBK (330 ml), Installation Guide 1&2, User Registration Card, Printer Warranty Statement, Print Head Warranty Statement, Call Center Notice, Media Compatibility Flyer, PosterArtist Web Notice Flyer, iWR Service Terms Leaflet, Safety and Environmental Information, USB port (High Speed), Power Cable and Screw, Gigabit Ethernet (Built-In)
<b>Minimum Line Weight<sup>2</sup></b> 0.02 mm	<b>Maximum Roll Outer Diameter</b> 6.9" or Less	
<b>Number of Nozzles</b> Total: 15,360 Nozzles Matte Black: 5,120 Nozzles Other Colors: 2,560 Nozzles per Color	<b>Media Output</b> <b>Front Output:</b> Basket <b>Top Output:</b> Stacker	
<b>Droplet Size</b> 5 Picoliter	<b>Printing Software Utilities</b> Accounting Manager, Canon Print Service, Device Management Console, Direct Print Plus, Printer Driver Extra Kit, Free Layout Plus, Media Configuration Tool, PosterArtist, CPP PRISMA Tech Suite, Canon Printer Driver, CPP Driver Select, Optimized Driver for AutoCAD, Canon PRINT Inkjet/SELPHY	
<b>Ink Type</b> Pigment: Matte Black (MBK), Cyan (C), Magenta (M), Yellow (Y), Black (BK)	<b>Operating System</b> Windows 7 (32/64-bit), Windows 8.1 (32/64-bit), Windows 10 (32/64-bit), Windows 11 (64-bit), Windows Server 2008R2, 2012, 2012R2, 2016, 2019, 2022 (64-bit), MacOS v10.15.7- MacOS 14	<sup>1</sup> 14 seconds for an ANSI D print and 4 ANSI D prints/minute speed measured after first print in Fast Q5 mode, using plain paper. Print speed is based on internal testing. Print speed may vary depending on the number of copies selected, as well as on the settings for size, type, and orientation of paper.
<b>Nozzle Pitch (Head Resolution)</b> 1200 dpi x Two Rows	<b>Print Language</b> SGRaster, HP-GL/2, HP RTL, PDF, JPEG, CALS G4	<sup>2</sup> All speeds measured using plain paper, Fast Q5 mode. The 243 ANSI D prints/hour is measured from when the first print begins printing. Print speed is based on internal testing. Print speed may vary depending on the number of copies selected, as well as on the settings for size, type, and orientation of paper.
<b>Ink Tank</b> Shipped with Printer: 330 ml MBK; 160 ml BK, C, Y, M Replacement: M: PFI-341 (330 ml)/PFI-741 (700 ml), MBK/BK/C/Y: PFI-340 (330 ml)/PFI-740 (700 ml)	<b>Interface</b> <b>USB B Port:</b> Hi-Speed USB (12 Mbit/sec, 480 Mbit/sec) <b>USB A Port:</b> USB thumb drive <b>Gigabit Ethernet:</b> IEEE 802.3u/ab/x (100/1000Base-T, Full Duplex), SNMP, HTTP, TCP/IP (IPv4/IPv6), FTP <b>Wi-Fi:</b> IEEE 802.11n/g/b	<sup>3</sup> Theoretical value based on data resolution.
<b>Ink Supply Method</b> Tubing System with Sub-tanks for Continuous Ink Supply	<b>Power Supply</b> AC 100 - 240 V (50 - 60 Hz)	<sup>4</sup> The maximum printable length varies depending on the application, OS, and RIP used.
<b>Nozzle Recovery System</b> Non-firing Nozzle Detection and Compensation	<b>Power Consumption</b> <b>Maximum:</b> Approx. 111 W <b>Standby:</b> Approx. 1.6 W <b>Power Off:</b> Approx. 0.1 W	<sup>5</sup> 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.
<b>Printer Controller</b> L-COA PRO	<b>Certifications</b> International ENERGY STAR® Program (WW), TUV, CB, EPEAT Gold®	
<b>Printer RAM</b> 128 GB (Virtual), 2 GB (Physical)	<b>Operational Environment</b> <b>Temperature:</b> 59° F - 86°F (15°C - 30°C) <b>Relative Humidity:</b> 10 - 80% (No Condensation)	
<b>Hard Drive</b> 500 GB (Encrypted)	<b>Printer Dimensions (W x D x H) and Weight</b> 60.9" x 37.8" x 46.8"; 454.2 lb. (Approx.)	
<b>Media Feed</b> Roll Feed: Two Rolls, Front Loading Cut Sheet: Front Loading		
<b>Media Width</b> Roll Feed: 8" - 36" (203.2 mm –917 mm) Cut Sheet: 8" - 36" (203.2 mm –917 mm)		
<b>Printable Margins</b> Roll Feed: All Sides: 0.12" (3 mm) or 0" for Borderless		
<b>Maximum Print Length<sup>3</sup></b> Roll Feed: 59' (18 m) Cut Sheet: 24" (610 mm)		



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