







imagePROGRAF **TA-30**

SPECIFICATIONS

Print Head	PF-06
Technology	FINE (Photolithography Inkjet Nozzle Engineering)
Print Resolution (Max.)	2400 x 1200 dpi
Line Accuracy*	±0.1% or Less
Number of Nozzles	Matte Black: 5,120 Nozzles
	Other Colors: 2,560 Nozzles Per Color
Droplet Size	Minimum 5 Picoliter
Ink Type	Pigment: Matte Black (MBK), Cyan (C), Magenta (M), Yellow (Y), Black (BK)
Ink Tank	Shipped with Printer: (2) MBK, BK, C, M, Y (55 ml)
	Replacement: PFI-030 (55 ml)
Ink Supply Method	Tubing System with Sub-tanks for Continuous Ink Supply
Nozzle Recovery System	Non-firing Nozzle Detection and Compensation
Printer Controller	L-COA PRO
Printer RAM	2 GB
Media Feed	Roll Feed: One Roll, Top-loading, Front Output
	Cut Sheet: Top-loading, Front Output
Media Width	Roll Feed: 8" - 36" (203 mm – 914 mm)
	Cut Sheet: 8" - 17" (203 mm – 432 mm)
Printable Margins	Roll Feed: All Sides: 3 mm or 0" for Borderless
	Cut Sheet: Top: 3 mm; Bottom: 20 mm; Side: 3 mm
Borderless Printing Widths (Roll Media Only)	8" - 36"
Media Cutter	Rotary Cutter
Media Thickness	0.07 – 0.8 mm
Media Core Sizes	2" and 3" [Optional 2"/3" Roll Holder Set (RH2-35) is needed to support 3" media cores]
Maximum Roll Outer Diameter	5.9" (150 mm)
Media Output	Basket
Printing Software Utilities	Accounting Manager, Canon Print Service, Device Management Console, Direct Print & Share, Free Layout Plus, imagePROGRAF Printer Driver for Windows*/Mac*, Media Configuration Tool, PosterArtist Lite for Windows, Canon PRINT Inkjet Selphy, Easy-Photo PrintEditor, Optimized Driver for AutoCAD, Free Layout
Operating System	Windows 7 (32/64 bit), Windows 8.1 (32/64 bit), Windows 10 (32/64 bit), 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 X v10.10.5-v10.12x
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 802.3 b/g/n)

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Acoustic Noise	Operation: 42 dB (A) or Less
	Standby: 35 dB (A) or Less
	Acoustic Power: 5.8 Bels or Less
Power Supply	AC 100 – 240V (50 - 60 Hz)
Power Consumption	Maximum: 59 W or Less
	Standby: 3.6 W or Less
	Power Off: 0.3 W or Less
	(Executive Order Compliant)
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
	ENERGY STAR* (Worldwide)
Operational Environment	Temperature: 59° – 86° F (15° – 30° C)
	Relative Humidity: 10 – 80% (No Condensation)
Printer Dimensions	With Stand (Basket opened):
(H x W x D) and Weight	42" x 51" x 35"; Approx. 117 lb.
	Without Stand:
	18" x 51" x 30"; Approx. 97 lb.
Package Dimensions	Printer With Stand, Basket, and Pallet:
(H x W x D) and Weight	32" x 59" x 36"; Approx. 199 lb.
	Printer and Pallet:
	27" x 59" x 36"; Approx. 163 lb.
	Stand and Basket:
	11" x 54" x 33"; Approx. 37 lb.
Options	• 2"/3" Roll Holder Set (RH2-35) (needed to
	support 3" media cores)
	• SD-33" Stand
	 PosterArtist
	User-Replaceable Items
	• Ink Tank (PFI-030)
	• Print Head (PF-06)
	Maintenance Cartridge (MC-31)
	Cutter Blade (CT-08)
What's In The Box	Printer, Power Cord, Tools and Screws, Print Head
	Maintenance Cartridge (Installed), 6 Ink Tanks
	(55 ml: MBK x 2/BK/C/M/Y), Ethernet Card (built-in), USB 2.0 High-speed Interface, USB
	Connection Sheet, iWR Service Terms Leaflet,
	User Manual, Quick Setup Guide, User Software
	CD for Windows (Printer Driver Utilities), User
	Registration Card

- * 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, Coated Paper, CAD Translucent Matte Film, and CAD Tracing Paper) only.
- 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.



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