





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)■

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
0	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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