

Can

# REDEFINING THE LARGE-FORMAT PRINTER





Technolo	
	tolithography Inkjet Nozzle Engineering)
	solution (Max.)
2400 x 12	
Line Acc	
±0.1% or l	
Minimun 0.02 mm	Line Weight**
	of Nozzles
	ick: 5.120 Nozzles
	ors: 2,560 Nozzles per Color
Droplet S	
5 Picolite	
Nozzle P	itch (Head Resolution)
1200 dpi >	Two Rows
	ad Swath
1.07 inch	
lnk Type	
	Matte Black (MBK), Cyan (C), Magenta (M), , Black (BK)
<mark>Ink Tank</mark> Shipped v	vith Printer: MBK (130 ml) BK, C, M, Y (90 ml)
-	ent: PFI-120 (130 ml) or PFI-320 (300 ml)
	ly Method
<u> </u>	stem with Sub-tanks for Continuous Ink Supply
	ecovery System
	Nozzle Detection and Compensation
	Controller
L-COA PR	-
<b>Printer R</b> 2 GB	
Media Fe Roll Feed	e <b>d</b> One Roll, Top-loading, Front Output
Media W	
Roll Feed	8"-24"(203 mm –610 mm)
	:: 8"-24"(203 mm –610 mm)
Printable	Margins
	All Sides: 0.12" (3 mm) or 0" for Borderless
	n Print Length (Single Page)†
	: 59' (18 m) :: 63" (1.6 m)
	h h t l h ml

# Borderless Printing Widths (Roll Media Only)

8", 10", 12", 14", 16", 17<sup>"</sup>, 20", 24", B4 (10.12"/257 mm), A3 (11.69"/297 mm), A3+ (12.95"/329 mm), A2 (16.54"/420 mm), B2 (20.28"/515 mm), A1 (23.39"/ 594 mm)

# Media Cutter

Durable Dual-Blade Rotary Cutter

**Media Thickness** 

# 0.07 - 0.8 mm

**Media Core Sizes** 2" and 3" Core Adapters Included

### Maximum Roll Outer Diameter

5.9" (150 mm)

Media Output

# Basket (Standard)

### **Printing Software Utilities**

Accounting Manager, Apple AirPrint, 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,<sup>++</sup> 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 802.11 b/g/n) Acoustic Noise

Operation: 44 dB (A) or Less Standby: 35 dB (A) or Less Acoustic Power: 6.0Bels or Less

### **Power Supply** AC 100-240V (50-60 Hz)

**Power Consumption** 

### Maximum: 69 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.), C TUVus (Canada) Electromagnetic Interface Regulations FCC Part 15B (U.S.A.), IC (Canada) **Radio Regulations** FCC Part 15C (U.S.A.), IC (Canada) **Environmental Certifications** ENERGY STAR<sup>®</sup> (Worldwide)

### **Operational Environment**

Temperature: 59° - 86° F (15° - 30° C) Relative Humidity: 10 - 80% (No Condensation)

# Printer Dimensions (H x W x D) and Weight

(With Basket Opened)

42" x 38" x 34" Approx. 112 lb.

# Package Dimensions (H x W x D) and Weight

With Stand, Basket, and Pallet 38" x 45" x 36" Approx. 187 lb.

### Options

- 2"/3" Roll Holder Set (RH2-28)
- PosterArtist
- User-Replaceable Items
- Ink Tank (PFI-120/PFI-320)
- Print Head (PF-06)
- Maintenance Cartridge (MC-31)
- Cutter Blade (CT-08)

### What's In The Box

Printer, Basket, Stand, 2"/3" Core Media Spool (Adapters Included), Power Cord, Tools and Screws, Print Head, Maintenance Cartridge (Installed), 5 lnk Tanks (130 ml: MBK, 90 ml: BK/C/M/Y Sample Heavyweight Coated Paper (A2/2) Sheets), 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), PosterArtist Lite CD, 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.

\*\* Theoretical value based on data resolution

<sup>†</sup> The maximum printable length varies depending on the application, OS, and RIP used.

<sup>++</sup> To be supported in December 2018.

 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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