

# Specifications

## Main Unit Specs

### Printer Type

8-Colour 60-inch Printer

### Number of Nozzles

Total: 18,432

All colours: 1,536 nozzles

### Nozzle Pitch

600 dpi x 2

Non-firing nozzle detection and compensation

### Print Resolution (Up to)

2400×1200dpi (Max)

### OS Compatibility

32bit: Windows® (Vista/7/8, 8.1/10)

64bit: Windows® (Vista/7/8, 8.1/10)

Mac (OS X 10.7.5-10.11)

### Standard Interfaces

USB 2.0 High-Speed

10/100/1000 Base-T/TX

### Ink Droplet Size

4 picoliter

### Ink Capacity

160ml, 330ml, or 700ml per colour

**Ink Droplet Size**

Pigment based LUCIA PRO Ink

**Colour Set**

Photo Black, Matte Black, Cyan, Magenta, Yellow, Photo Cyan, Photo Magenta, Gray

**Hard Drive**

320GB

**Media Width**

Cut Sheet - 8- 60

Roll Feed - 8 - 60

**Media Thickness**

Roll: 0.07 - 0.8 mm (2.8 - 31.5mil)

**Maximum Roll Print Length**

Roll Feed - 59' (18 meters)

**Maximum Media Roll Diameter**

6.7 (170mm)

**Borderless Printing Width**

10, 14, 17, B2 (20.3/515 mm), A1 (23.4/594mm), A0 (33.11841mm), 24, 36, B0 (40.6/1,030mm), 42,44

**Paper Feed Method**

Roll Feed: One Roll, Front-loading, Front Output Manual Feed: Front-loading, Front Output

**Languages**

SGRaster

**Noise Level Approx**

Operation: 49 dB (A) or less

Accoustic Power: 6.6 Bels or less

**Physical Dimensions**

46.0 (H) x 78.7 (W) x 38.7 (D) (with basket open)

**Weight**

Approx. 359 lbs (roll holder included, no inks, no print heads)

**Power Source**

AC 100-240V (50-60Hz)

**Power Consumption**

Maximum: 112 W or less

Sleep Mode: 3.6 W or less

Power Off: 0.5 W or less

**Operating Environment**

Temperature: 59 - 86°F

Relative Humidity: 10-80% (No Condensation)

**User-replaceable items**

Print Head (PF-10)

Maintenance Cartridge (MC-30)

Ink Tanks (PFI-1100/PFI-1300/PFI-1700)

**Software Included**

imagePROGRAF Printer Driver, Quick Utility Toolbox, Accounting Manager, Device Management Console, Media Configuration Tool, PosterArtist Lite (PC only), Printer Driver Extra Kit (Free Layout and Advanced Preview), Print Plug-in for Microsoft Word/Excel/PowerPoint (PC only), Gallery Wrap Feature