

Printer Type

11-Colour 24-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

Minimum 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, Photo Gray, Red, Blue and Chroma
Optimizer

Hard Drive

320GB

Media Width

Cut Sheet - 8- 24 Roll Feed - 8 - 24

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, B4, A3, 14, A2, 17, B2 (20.28/515 mm), A1 (23.38/594mm),
24

Paper Feed Method

(Roll Media Only) 10, 14, 17, B2 (20.3/515 mm), A1
(23.4/594mm), 24 Roll Feed: One Roll, Front-loading, Front
Output Manual Feed: Front-loading, Front Output

Languages

SGRaster

Noise Level Approx

Operation: 48 dB (A) or less Accoustic Power: 6.4 Bels or les

Physical Dimensions

46.0 (H) x 43.7 (W) x 38.7 (D) (with basket open)

Weight

Approx.223 lbs (roll holder included, no inks, no print heads)

Power Source

AC 100-240V (50-60Hz)

Power Consumption

Maximum: 88 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
