

Main Unit Specs

Printer Type

5-Colour 24-inch Printer

Number of Nozzles

Total: 15,360 | MBK: 5,120 nozzles | C, M, Y, BK: 2,560 nozzles each

Nozzle Pitch

1,200 dpi | Non-firing nozzle detection and compensation

OS Compatibility

Windows® 7, 8.1, 10 (32/64bit) | Windows® Server 2008 R2, 2012, 2012 R2, 2016 (64bit) | Macintosh OS X v10.10.5-v10.12x

Standard Interfaces

USB 2.0 High-Speed | 10/100/1000 Base-T/TX | Wireless LAN (IEEE 802.11 b/g/n)

Ink Droplet Size

5 picoliter

Ink Capacity

130 ml or 300ml per colour

Colour Set

Pigment: Matte Black, Black, Cyan, Magenta, Yellow

Buffer Ram

2 GB (Physical)

Media Width

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

Media Thickness

0.07-0.8mm

Maximum Roll Print Length

Roll Feed - 59' (18 meters)

Maximum Media Roll Diameter

5.9 (150mm)

Borderless Printing Width

8, 10, 12, 14, 16 17, 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)

Paper Feed Method

Roll Feed: One Roll, Top-loading, Front | Output Cut Sheet: Top Loading, Front Output

Languages

SGRaster, HPGL/2, HP-RTL, JPEG

Noise Level Approx.

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

Physical Dimensions

42.0 x 38 x 34

Weight

Approx. 112 lbs (roll holder included, no inks, no print heads)

Power Source

AC100-240V (50-60Hz)

Power Consumption

Maximum: 69W or less | Standby 3.6W or less | Power Off: 0.3W or less (Compliant with Executive Order)

Operating Environment

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

User-Replaceable Items

Print Head (PF-06) | Maintenance Cartridge (MC-31) | Ink Tanks (PFI-120/PFI-320) | Cutter Blade (CT-08)

Software Included

TM Unified Printer Driver, Accounting Manager, Apple AirPrint, Canon Print Service, Device Management Console, Direct Print & Share, Free Layout Tool, Free Layout Plus, imagePROGRAF Printer Driver for Windows®/Mac®, Media Configuration Tool, PosterArtist Lite for Windows, Optimized Driver for AutoCAD, Canon PRINT Inkjet Selphy, Easy Photo Print Editor †
