

Reliable and consistent print for photography, fine art and proofing.

For the very best photographic print quality, the imagePROGRAF PRO-2000 can produce images up to 24" with the outstanding speed and reliability.



*2nd roll unit and printer stand are optional

- Using LUCIA PRO 12 inks, colours are richer and blacks are deeper, producing prints that are faithful to your images
- A new 1.28" wide print head enables faster printing while maintaining high print quality.
- Optional dual roll unit supports continuous paper feed or automatic take-up of the printed output.
- An attractive black body hardware design with an accentuated red line denoting the link with Canon EOS digital cameras.
- Ergonomic design with a flat top surface for print checking and a 3.5" colour LCD touch screen operation panel.
- Fast and easy printing directly of PDF and JPEG file formats from USB memory stick.
- Wi-Fi functionality for easy connection and quick setup to wireless networks.
- Guaranteed colour consistency between jobs and different production sites.
- High-capacity "hot swap" ink tanks for uninterrupted printing.
- The Print Studio Pro plug-in lets you print effortlessly from professional editing software such as Adobe Lightroom®, Adobe Photoshop® and Canon's Digital Photo Professional.

TECHNOLOGY**Printer Type****Print Technology****Number of Nozzles****Print Resolution****Nozzle Pitch****Line Accuracy****Ink Droplet Size****Ink Capacity****Ink Type****OS Compatability****Printer Languages****Standard Interfaces****MEMORY****Standard memory****Hard Drive****PRINT TIME FOR A1 PAGE SIZE****Plain Paper****Coated Paper****Glossy Photo Paper****MEDIA HANDLING****Media Feed and Output****Media Width****Media Thickness****Minimum Printable Length****Maximum Printable Length****Maximum Media Roll Diameter****Media Core Size****Margins Recommended area**

12 Colour 24"/610mm

Canon Bubblejet on Demand 12 colours integrated type (12 chips per print head x 1 print head)

18,432 nozzles (1536 nozzles x 12 colour)

2,400 dpi x 1200 dpi

600 dpi x 2 includes Non-firing nozzle detection and compensation system

±0.1% or less

User adjustments necessary. Printing environment and media must match those used for the adjustments.

CAD paper required: Plain paper, CAD tracing paper, coated paper, CAD translucent matte film only

minimum 4 pl per colour

Sales Ink: 160ml/330ml/700ml

Bundled Starter Ink: 160ml

Pigment inks - Black, Matte Black, Cyan, Magenta, Yellow, Photo Cyan, Photo Magenta, Grey, Photo Grey, Red, Blue, Chroma Optimiser

Microsoft Windows 32 Bit: Vista, 7, 8, 8.1, 10, Server 2008,

64 Bit: Vista, 7, 8, 8.1, 10, Server 2008/R2,

Server 2012/R2

Apple Macintosh: OSX 10.7.5 - 10.11

SG Raster (Swift Graphic Raster), PDF (Ver.1.7),

JPEG (Ver. JFIF 1.02)

USB A Port: USB Memory Direct Print for JPEG/PDF files

USB B Port: Built-in Hi-Speed USB 2.0

Ethernet: 10/100/1000 base-T

Wireless LAN: IEEE802.11n/IEEE802.11g/IEEE802.11b

3 GB

320 GB

Print Mode**Print Time**

Fast 0:58 min

Standard 1:37 min

Print Mode**Print Time**

Standard 1:37 min

High Quality 3:12 min

Print Mode**Print Time**

Standard 3:34 min

High Quality 5:38 min

Roll Paper: One Roll, Front-loading, Front Output

Optional Roll Paper: One Roll, Front-loading, Front Output

Cut Sheet: Front-loading, Front Output (Manual feed using media locking lever)

Roll paper: 203.2 - 610 mm

Cut sheet: 203.2 - 610 mm

Roll/Cut: 0.07 - 0.8 mm

203.2 mm

Roll paper: 18 m (Varies according to the OS and application)

Cut sheet: 1.6 m

170 mm

Internal diameter of roll core: 2"/3"

Roll paper: Top: 20 mm, Bottom: 3 mm, Side: 3 mm

Cut sheet: Top: 20 mm, Bottom: 20 mm, Side: 3 mm

Margins Printable area**Media Feed Capacity****Media Take-up roll unit****Borderless Printing Width (Roll Only)****Maximum number of delivered prints****DIMENSIONS AND WEIGHT****Physical Dimensions WxDxH (mm) and Weight (Kg)****Packaged Dimensions WxDxH (mm) and Weight (Kg)****POWER AND OPERATING REQUIREMENTS****Power Supply****Power Consumption****Operating Environment****Acoustic Noise (Power/Pressure)****Regulations****Enviroment Certificates****WHAT'S INCLUDED****What's in the Box?****Software Included****OPTIONS****Optional Items****CONSUMABLES****User Replaceable Items**

Roll paper: Top: 3 mm, Bottom: 3 mm, Side: 3 mm

Roll paper (borderless): Top: 0 mm, Bottom: 0 mm, Side: 0 mm

Cut sheet: Top: 3 mm, Bottom: 20 mm, Side: 3 mm

Roll Paper: One roll. If second option is added then automatic switching is possible

Optional - Dual direction roll take up unit allowing print surface to be wound inside or outside of the roll

515 mm(JIS B2), 594 mm(ISO A1), 10", 14", 17", 24", 257 mm(JIS B4)*, 297 mm(ISO A3)*, 329 mm(ISO A3+)*, 420 mm(ISO A2)*, 8", 16", 300 mm*

*Some environmental conditions may not produce the desired result

Standard position: 1 sheet

Flat position: A2 landscape, glossy paper less than 10 sheets, Coated paper less than 20 sheets (excludes strong curled condition)

1110 mm x 984 mm x 1168 mm(Basket Opened)

1110 mm x 766 mm x 1168 mm(Basket Closed)

Weight: approx 101 kg (including Roll Holder Set, excluding ink and print heads)

Printer (Main unit with pallet):

1324 mm x 902 mm x 1045 mm Weight: approx: 129 kg

Stand/Basket: 1111 mm x 797 mm x 223 mm,

Weight: approx: 23 kg

Roll unit: 1244 mm x 562 mm x 461 mm,Weight: 23 kg

AC 100-240V (50-60Hz)

Operation: 88 W or less

Standby: 1.8 W or less

Power off: 0.5 W or less

Temperature: 15-30°C, Humidity: 10-80% RH (no dew condensation)

Operation: 48 dB (A)

(Glossy paper, Print priority: Standard)

Standby: 35 dB (A) or less

Operation: 6.4 Bel's or less

(Glossy paper, Image, Print priority: Standard)

(Measured on ISO7779 standard)

Europe: CE mark, Germany: TUV mark, Russia: EAC, Other countries: CB certification

International Energy Star Program (WW), RoHS

Printer, 1 x Print Head, 1 x Maintenance Cartridge, 3" Paper Core Attachment, EU & UK Power Cable, 1 Set of Starter Ink Tanks, Set Up Guide, Safety/Standard Environment Leaflet, User Software CD-ROM (OSX/Windows), PosterArtist Lite CD-ROM, EU Biocide Sheet, Eurasian Economic Union Sheet, Important Information Sheet, Quick Guide and Printhead Alignment Sheet

imagePROGRAF PRO Printer Driver, Print Plug-In for Office, Quick Utility Toolbox and PosterArtist Lite Other software available as Download from Web.

Printer Stand: SD-21

Roll Unit: RU-21

2/3" Roll Holder: RH-27

Ink Tank: PFI-1100 (160ml), PFI-1300 (330ml),

PFI-1700 (700ml)

Print Head: PF-10

Cutter Blade: CT-07

Maintenance Cartridge: MC-30


LUCIA PRO
 ink

L-COA PRO

Crystal-fidelity

Est. 1991
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 supporting creativity
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