

imagePROGRAF PRO-6000

LARGE FORMAT PHOTOGRAPHIC AND ART PRINTING HAS NEVER BEEN SO IMPRESSIVE.



KEY FEATURE

- Class-leading print quality for a 60-inch model, with LUCIA PRO 12-colour ink system
- Productive print speeds realized by the 1.28-inch-wide print head
- Efficient workflow enabled by dual-roll unit, offering continuous feeding and automatic paper take-up
- Space-saving compact and attractive body
- Simplified user operation thanks to 3.5-inch colour touch screen
- Newly developed multi-position basket allows for numerous configuration options
- Fast and easy printing of PDF and JPEG file formats directly from USB memory stick
- Quick and easy Wi-Fi connectivity
- Minimised maintenance and production interruptions from high-capacity “hot swap” ink tanks
- Reliable performance and guaranteed colour consistency across every unit

The 60-inch large format printer in a league of its own – with peerless print quality, productive output speeds and supreme reliability.



PRODUCT RANGE



Canon

TECHNICAL SPECIFICATIONS

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TECHNOLOGY		
Printer Type	12 Colour 60"/1524mm	
Print Technology	Canon Bubblejet on Demand 12 colours integrated type (12 chips per print head x 1 print head)	
Print Resolution	2,400 x 1200 dpi	
Number of Nozzles	18,432 nozzles (1536 nozzles x 12 colour)	
Line Accuracy	±0.1% or less	
Nozzle Pitch	User adjustments necessary. Printing environment and media must match those used for the adjustments.	
Ink Droplet Size	minimum 4 pl per colour	
Ink Capacity	Sales Ink: 160ml/330ml/700ml Bundled Starter Ink: 330ml	
Ink Type	Pigment inks - Black, Matte Black, Cyan, Magenta, Yellow, Photo Cyan, Photo Magenta, Grey, Photo Grey, Red, Blue, Chroma Optimiser	
OS Compatability	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	
Printer Languages	SG Raster (Swift Graphic Raster), PDF (Ver.1.7), JPEG (Ver. JFIF 1.02)	
Standard Interfaces	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 *Please refer to user manual how to activate/deactivate the wireless LAN	
MEMORY		
Standard memory	3 GB	
Hard Drive	320 GB	
PRINT TIME FOR A0 PAGE SIZE		
Media Type	Print Mode: Print Time	
Plain Paper	Print Mode: Print Time Fast: 1:37 min Standard: 2:51 min	
Coated Paper	Print Mode: Print Time Standard: 2:51 min High Quality: 5:36 min	
Glossy Photo Paper	Print Mode: Print Time Standard: 6:21 min High Quality: 10:05 min	
MEDIA HANDLING		
Media Feed and Output	Upper Roll Paper: One Roll, Front-loading, Front Output Lower Roll Paper: One Roll, Front-loading, Front Output Cut Sheet: Front-loading, Front Output (Manual feed using media locking lever)	
Media Width	Roll paper: 203.2 -1524 mm Cut sheet: 203.2 - 1524 mm	
Media Thickness	Roll/Cut: 0.07 - 0.8 mm	
Minimum Printable Length	203.2 mm	
Maximum Printable Length	Roll paper: 18 m (Varies according to the OS and application) Cut sheet: 1.6 m	
Maximum Media Roll Diameter	170 mm	
Media Core Size	Internal diameter of roll core: 2" / 3"	
Margins Recommended area	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
		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: Two rolls. Automatic switching is possible. Cut Sheet: 1 sheet
		Dual direction roll take up unit allowing print surface to be wound inside or outside of the roll
		515mm (JIS B2), 728mm (JIS B1), 1030mm (JIS B0), 594mm (ISO A1), 841mm (ISO A0), 10", 14", 17", 24", 36", 42", 44", 257mm (JIS B4)*, 297mm (ISO A3)*, 329mm (ISO A3+)*, 420mm (ISO A2)*, 8", 16", 30", 300mm*
		*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)
		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
		AC 100-240V (50-60Hz)
		Operation: 103 W or less Sleep mode: 3.6W or less Default setting for the time to enter the Sleep mode: Approx. 5 Minutes Power off: 0.3 W or less
		Temperature: 15-30°C, Humidity: 10-80% RH (no dew condensation)
		Operation: 50 dB (A) (Glossy paper, Print priority: Standard) Standby: 35 dB (A) or less Operation: 6.7 Bel's or less (Glossy paper, Image, Print priority: Standard) (Measured on ISO 7779 standard)
		Europe: CE mark, Russia: EAC, Other countries: CB certification
		International Energy Star Program (WW), RoHS
		Regulations
		Enviroment Certificates
		WHAT'S INCLUDED
		What's in the Box?
		Printer, Roll Unit, 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.
		Software Included
		OPTIONS
		Optional Items
		2/3" Roll Holder: RH-245
		CONSUMABLES
		User Replaceable Items
		Ink Tank: PFI-1100 (160ml), PFI-1300 (330ml), PFI-1700 (700ml) Print Head: PF-10 Cutter Blade: CT-07 Maintenance Cartridge: MC-30

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Canon recommends you use Canon Media for the best results. Please check media (paper) compatibility list to see which variety of paper/media is recommended.



Crystal-fidelity

Canon

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DESIGNSUPPLY
supporting creativity

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English edition
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