

imagePROGRAF
PRO-520 | PRO-540 | PRO-560

Canon
Delighting You Always

Professional from Photo to Print



 PRO-520 Max. Print Width	 PRO-540 Max. Print Width	 PRO-560 Max. Print Width	 2400 DPI	Crystal-fidelity
 L-COA PRO	 FINE 1.28" Wide Print Head	 LUCIA PRO ink	 CO Chroma Optimiser	 Hot Swap Ink Tank
 3.5" Colour LCD Touch Panel	 Dual Roll System (Optional)	 320 GB Hard Drive	 Connectivity	 Print Studio PRO

Creates photo prints as envisioned

The best printers Canon has engineered, distinguished by a bold red line, the imagePROGRAF PRO-520, PRO-540 and PRO-560 are designed to bring outstanding large format photo print quality to professional photographers and fine art specialists.

SPECIFICATIONS

imagePROGRAF PRO-520 | PRO-540 | PRO-560

TECHNOLOGY	PRO-520	PRO-540	PRO-560
Printer Type	12 Colour 24"/610 mm	12 Colour 44"/1118 mm	12 Colour 60"/1524mm
Print Technology	Canon Bubble-jet On Demand (12 channels integrated type x 1 print head)		
Number of Nozzles	18,432 nozzles (1,536 nozzles x 12 colour)		
Maximum Print Resolution	2400 dpi x 1200 dpi		
Nozzle Pitch	600 dpi x 2 (includes non-firing nozzle detection and compensation system)		
Line Accuracy	±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		
Ink Droplet Size	minimum 4 pl per colour		
Ink Capacity	Sales Ink : 160ml (PFI-51) / 330ml (PFI-53) / 700ml (PFI-57), Bundled Starter Ink: 160ml	Sales Ink : 160ml (PFI-51) / 330ml (PFI-53) / 700ml (PFI-57), Bundled Starter Ink: 330ml	
Ink Type	Pigment inks - Photo Black, Matte Black, Cyan, Magenta, Yellow, Photo Cyan, Photo Magenta, Grey, Photo Grey, Red, Blue, Chroma Optimiser		
OS Compatibility	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, JPEG		
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: 3GB, Hard Drive: 320GB		

PRINTING TIME FOR A0 PAGE SIZE

MEDIA TYPE	Plain Paper ¹		Coated Paper ¹		Photo Glossy Paper ¹	
PRINT MODE	Fast	Standard	Standard	High Quality	Standard	High Quality
PRINT TIME	01:37	02:51	02:51	05:36	06:21 (6.4 min)	10:05
¹ Print speed is based on the default setting using ISO JIS SCID N5 image and does not take into account data processing time on host computers. Print speed may vary depending on the system configuration, interface, software, document complexity, print mode, page coverage, type of paper used, etc.						

MEDIA HANDLING

	PRO-520	PRO-540	PRO-560
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)		
Media Width	Roll paper: 203.2 - 610 mm, Cut sheet: 203.2 - 610 mm	Roll paper: 203.2 - 1118 mm, Cut sheet: 203.2 - 1118 mm	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 or less		
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		
Media Feed Capacity	Roll Paper : 1 roll. If 2nd roll option is added, then automatic switching is possible. Cut Sheet : 1 sheet.		
Media Take-up Roll Unit	Dual direction roll take up unit allowing print surface to be wound inside or outside of the roll		
Borderless Printing Width (Roll Only)	Recommended: 515 mm (JIS B2), 594 mm (ISO A1), 10", 14", 17", 24" Printable: 257 mm (JIS B4)*, 297 mm (ISO A3)*, 329 mm (ISO A3+)*, 420 mm (ISO A2)*, 8***, 16***, 300mm* *Some environmental conditions may not produce the desired result	Recommended: 515 mm (JIS B2), 728 mm (JIS B1), 1030 mm (JIS B0), 594 mm (ISO A1), 841 mm (ISO A0), 10", 14", 17", 24", 36", 42", 44", 50", 54", 60" Printable: 257 mm (JIS B4)*, 297 mm (ISO A3)*, 329 mm (ISO A3+)*, 420mm (ISO A2)*, 8***, 16***, 30***, 300 mm* *Some environmental conditions may not produce the desired result	Recommended: 515 mm (JIS B2), 728 mm (JIS B1), 1030 mm (JIS B0), 594 mm (ISO A1), 841 mm (ISO A0), 10", 14", 17", 24", 36", 42", 44", 50", 54", 60" Printable: 257 mm (JIS B4)*, 297 mm (ISO A3)*, 329 mm (ISO A3+)*, 420 mm (ISO A2)*, 8***, 16***, 30***, 300 mm* *Some environmental conditions may not produce the desired result
Maximum number of delivered prints	Standard position: 1 sheet, Flat position: A2 landscape, glossy paper less than 10 sheets, Coated paper less than 20 sheets (excludes strong curled condition)		

POWER AND OPERATING REQUIREMENTS

Power Supply	AC 100-240V (50-60Hz)		
Power Consumption	Printing: 112 W or less Sleep mode: 3.6 W or less Power off: 0.5 W or less	Operation: 103 W or less Sleep mode: 3.6W or less Power off: 0.3 W or less	
Operating Environment	Temperature: 15-30°C, Humidity: 10-80% RH (no dew condensation)		
Acoustic Noise (Power/Pressure)	Operation: 48 dB (A) (Glossy paper, Print priority: Standard) Standby: 35 dB (A) or less Operation: 6.4 Bels or less (Glossy paper, Image, Print priority: Standard) (Measured on ISO7779 standard)		
Environment Certificates	International Energy Star Program (WW), RoHS		

WHAT'S INCLUDED

What's in the Box?	Printer, Roll Unit, 1 x Print Head (PF-10), 1 x Maintenance Cartridge (MC-30), Rotary Cutter (CT-07), 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		
Software Included	imagePROGRAF PRO Printer Driver, Print Plug-In for Office, Quick Utility Toolbox and PosterArtist Lite, Other software available as download from web.		
Optional items	Printer Stand	SD-21	Inclusive with Printer
	2nd Roll Unit	RU-21	RU-41
	2/3" Roll Holder	RH2-27	RH2-45
			RH2-65

DIMENSIONS & WEIGHT

		PRO-520	PRO-540	PRO-560
Packaged Dimensions W x D x H (mm) / Weight (kg)	Printer (main unit with pallet)	1324 x 902 x 1045 mm / Approx. 129 kg	1820 x 915 x 1019 mm / Approx. 174 kg	2227 x 915 x 1022 mm / Approx. 210 kg
	Stand/Basket	1111 x 797 x 223 mm / Approx. 23 kg	Inclusive with printer	Inclusive with printer
	Roll Unit	1244 x 562 x 461 mm / Approx. 23 kg	1727 mm x 562 x 461 mm / Approx. 31 kg	2133 mm x 562 x 461 mm / Approx. 40 kg
Physical Dimensions W x D x H (mm) / Weight (kg) (including Roll Holder Set and Roll unit, excluding ink and print head)	Main Unit + Roll Unit + Stand + Basket	Basket Closed: 1110 x 766 x 1168 mm	Basket Closed: 1593 x 766 x 1168 mm	Basket Closed: 1999 x 766 x 1168 mm
		Basket Opened: 1110 x 984 x 1168 mm	Basket Opened: 1593 x 984 x 1168 mm	Basket Opened: 1999 x 984 x 1168 mm
		Approx. 117 kg	Approx. 143 kg	Approx. 167 kg



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