

Designed for Efficiency, Delivered in Quality

PRO-560S



PRO-540S



PRO-540S Max. Print Width	PRO-560S Max. Print Width	LUCIA PRO ink	1.28" Wide Print Head	L-COA PRO
Multifunction Roll System	320 GB Hard Drive	3.5" Colour LCD Touch Panel	WiFi Connectivity	Direct USB Drive Printing

Professional Production Print Quality



The imagePROGRAF PRO-540S and PRO-560S are the best solutions for large format printing productivity, delivering outstanding quality at high speeds and offering exceptional reliability.

SPECIFICATIONS

imagePROGRAF PRO-540S | PRO-560S

TECHNOLOGY		PRO-540S	PRO-560S
Printer Type		8 Colour 44"/1118 mm	8 Colour 60"/1524 mm
Print Technology		Canon Bubblejet on Demand (12 channels integrated Type x 1 print head)	
Number of Nozzles		18,432 nozzles (1,536 nozzles x 4 colours, 3072 nozzles x 4 colours)* *The four key colours (C, M, Y, MBK) are arranged symmetrically on the print head	
Maximum Print Resolution		2400 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 4pl per colour	
Ink Capacity		Sales ink: 160ml/330ml/700ml Bundled starter ink: 330ml (C/M/Y/MBK), 190ml(PC/PM/PBK/GY)	
Ink Type		Pigment inks - Photo Black, Matte Black, Cyan, Magenta, Yellow, Photo Cyan, Photo Magenta, Grey	
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	
MEMORY			
Standard Memory		3 GB	
Hard Drive		320 GB	
FIRMWARE			
Printer Language		SGRaster (Swift Graphic Raster)	
PDF		Supported Version 1.7 - List of the built-in fonts: Times-Roman, Helvetica, Courier, Symbol, Times-Bold, Helvetica-Bold, Courier-Bold, Zapf Dingbats, Times-Italic, Helvetica-Oblique, Courier-Oblique, Times-Bold Italic, Helvetica-Bold Oblique, Courier-Bold Oblique	
JPEG		Supported Version JFIF1.02	
Job Control		IVEC	
Status Reply		SNMP-MIB (Standard MIB, Canon-MIB), IVEC, CPCA	
Direct Print		JPEG/PDF	
Type		Flash ROM	
Update		Updated from USB, Ethernet port (Utility use)	
OPERATION PANEL			
Display		LCD (3.5 inch/8.8 cm TFT colour)	
Language on Operation Panel		16 Languages Selectable: Japanese/English/German/Italian/Spanish/Brazilian Portuguese/Dutch/Polish/Russian/Danish/Simplified Chinese/ Traditional Chinese/Korean/Thai/Indonesian/Turkish	
INTERFACE			
USB A Port	Type	USB Memory (Direct Print)	
USB B Port	Type	Built-in (Hi-Speed USB)	
	Mode	Full Speed (12 Mbit/sec), High Speed (480 Mbit/sec), Bulk transfer	
Gigabit Ethernet	Connector type	Series B (4 pins)	
	Type	Built-in	
	Standard	<ul style="list-style-type: none"> IEEE 802.3 10base-T IEEE 802.3u 100base-TX / Auto-Negotiation IEEE 802.3ab 1000base-T / Auto-Negotiation IEEE 802.3x Full Duplex 	
Wireless LAN	Protocol	SNMP [Canon-MIB, HTTP, TCP/IP (IPv4/IPv6)]	
	Standard	IEEE802.11n/IEEE802.11g/IEEE802.11b	
	Security	<ul style="list-style-type: none"> WEP (64/128bit) WPA-PSK (TKIP/AES) WPA2-PSK (TKIP/AES) 	
PRINTING SPEED			
MEDIA TYPE	PRINT MODE	A0 SIZE	
Plain Paper ¹	(Level 5)	00:55	
	Fast	01:34	
	Standard	02:51	
Coated Paper ¹	Fast	01:35	
	Standard	02:51	
	High	05:36	
Glossy Photo Paper HG 255 ¹	Fast	02:58	
	Standard	04:46	
	High	05:36	

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-540S	PRO-560S	
Media Feed and Output		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)	Roll Paper: Two Roll, Front-loading, Front Output Cut Sheet: Front-loading, Front Output (Manual feed)	
Media Width		Roll paper: 203.2 mm-1118 mm Cut sheet: 203.2 mm-1118 mm	Roll paper: 203.2 mm-1524 mm Cut sheet: 203.2 mm-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		
Media Feed Capacity		Roll Paper: One roll If second option is added then automatic switching is possible Cut Sheet: 1 sheet	Roll Paper: Two roll automatic switching possible Cut Sheet: 1 sheet	
Media Take-Up Roll Unit		Dual direction roll take-up unit		
Borderless Printing Width (Roll Only)		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", Printable: 257 mm (JIS B4), 297 mm (ISO A3), 329 mm (ISO A3+), 420 mm (ISO A2), 8", 16", 30", 300 mm	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	
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		Operation: 107 W or less Standby: 1.8 W or less Power off: 0.5 W or less	Operation: 113 W or less Standby: 1.8 W or less Power off: 0.5 W or less	
Operating Environment		Temperature: 15-30°C, Humidity: 10-80% RH (no dew condensation)		
Acoustic Noise (Power/Pressure)		Operation: 49 dB (A) (Glossy paper, Print priority: Standard) Standby: 35 dB (A) or less Operation: 6.6 Bels or less (Glossy paper, Image, Print priority: Standard) (Measured on ISO7779 standard)		
Environment Certificates		RoHS		
WHAT'S INCLUDED				
What's in the Box?		Printer, 1 x print head, 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.		
ACCESSORIES OPTIONS				
Printer Stand		Inclusive with printer		
2nd Roll Unit		RU-41	RU-61 (mandatory)	
2/3" Roll Holder		RH2-45	RH2-65	
CONSUMABLES				
Ink Tank		PFI-51 (160ml), PFI-53 (330ml), PFI-57 (700ml)		
Print Head		PF-10		
Cutter Blade		CT-07		
Maintenance Cartridge		MC-30		
DIMENSIONS & WEIGHT		PRO-540S	PRO-560S	
Packaged Dimensions W x D x H (mm) / Weight (kg)	Printer (Main unit with pallet)	1820 x 915 x 1019 mm / Approx. 182 kg	2227 x 915 x 1022 mm / Approx. 211 kg	
	Roll Unit	1727 x 562 x 461 mm / Approx. 31 kg	2133 x 562 x 461 mm / Approx. 40 kg	
Physical Dimensions W x D x H (mm) / Weight (kg) (including Roll Holder Set, excluding ink and print head)	Main Unit + Stand + Basket	Basket Closed: 1593 x 766 x 1168 mm Basket Opened: 1593 x 984 x 1168 mm Approx. 121 kg	Basket Closed: 1999 x 766 x 1168 mm Basket Opened: 1999 x 984 x 1168 mm Approx. 137 kg	
	Main Unit + Roll Unit + Stand + Basket	Basket Closed: 1593 x 766 x 1168 mm Basket Opened: 1593 x 984 x 1168 mm Approx. 141 kg	Basket Closed: 1999 x 766 x 1168 mm Basket Opened: 1999 x 984 x 1168 mm Approx. 163 kg	
				

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Delighting You Always

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