



## Epson Stylus Pro 7700 and 9700 Print Engine Specifications

### Printing Technology

Advanced MicroPiezo TFP print head with ink-egulating coating technology  
10-channel, drop-on-demand, ink jet print head  
5-cartridge (C, M, Y, PK or MK)  
Auto Head Alignment and Cleaning Technology  
Dual Black Ink Technology  
Epson UltraChrome with Vivid Magenta Ink Technology  
Professional-level pigment-based ink technology

**Resolution**  
1440 x 1440 dpi; 1440 x 720 dpi; 720 x 720 dpi;  
720 x 360 dpi; 360 x 360 dpi

**Print Engine Speed<sup>A</sup>**  
16" x 20" prints from 0.21 to 1.36 — Standard is 0.37  
22" x 30" prints from 0.41 to 3.22 — Standard is 1.36  
40" x 50" prints from 1.53 to 9.14 — Standard is 3.32

**Operating Systems Supported**  
**Macintosh** Leopard 10.5, Snow Leopard 10.6, and Lion 10.7  
**Windows** Windows XP, Windows Vista<sup>®</sup> and Windows 7 (both 32-bit and 64-bit supported)

**Printer Interfaces**  
Includes as standard one Hi-Speed USB 2.0 (1.1 compatible) and one Ethernet port (10/100Base-T)

**Dimensions**  
**SP7700** 54" (W) x 27" (D) x 48" (H)  
Weight: 220 lb  
**SP9700** 74" (W) x 27" (D) x 48" (H)  
Weight: 295 lb  
Dimensions and weight include printer stand

**Included CAD Driver Support**  
Included: HPI Print Drivers, Support AutoCAD Versions 2004 – 2010

### Media Handling

**SP7700** Media input: Single roll up to 24" wide  
Cut-sheet size: Up to 24" wide media (auto-loading)

**SP9700** Media input: Single roll up to 44" wide  
Cut-sheet size: Up to 44" wide media (auto-loading)

Roll media take-up reel: Auto forward and backward; Light-based media tension sensor  
Media core compatibility: User-adjustable roll media adapters accept either 2" or 3" media cores 6" (depth using a 3" core)  
Max. roll media diameter: 12 lb bond (0.8 mm), up to 15 mm posterboard  
Media weight: 210 mm x 279 mm (8.27" x 11")  
Built-in media cutter: Rotary cutting, automatic and manual

**Product/Accessories**

	Part Numbers	
	SP7700	SP9700
Epson Stylus Pro Printer	SP7700VM	SP9700VM
Additional One-year Epson Preferred <sup>™</sup> Plus Service	EPP700B1	EPP700B1
Additional One-year Epson Preferred Plus Service	EPP700B2	EPP700B2
Automatic Take-up Reel System	Not Available	C12CR153Z

**Additional Roll Media Adapters**  
C12CR1241 C12CR1241

**Replacement Printer Cutter Blade**  
C12CR1531 C12CR1531

**Replacement Ink Maintenance Tank**  
C12CR9501 C12CR9501

**Epson UltraChrome<sup>®</sup> with Vivid Magenta Ink<sup>1</sup>**

	(150 ml)	(350 ml)	(700 ml)
Photo Black ink cartridge	T64200	T59600	T65600
Cyan ink cartridge	T64220	T59620	T65620
Vivid Magenta ink cartridge	T64230	T59630	T65630
Yellow ink cartridge	T64240	T59640	T65640
Matte Black ink cartridge	T64280	T59680	T65680

ML = fill volume

A. Based upon print engine speed only. Total throughput times depend upon front end RIP, file size, printer resolution, ink coverage, networking, etc. Standard production mode based on five 720 dpi high speed.

B. Cartridge yields vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink color. A usable amount of ink remains in the cartridge after the "replace cartridge" signal. Part of the ink from the first cartridge is used for priming the printer; ink is used for both priming and print head maintenance. All inks are used for both black and color printing, and a color head is required for printing. For more information about cartridges, see [www.epson.com/cartridges](http://www.epson.com/cartridges)

For more details, visit our website at:  
[www.proimaging-epson.com](http://www.proimaging-epson.com)

**Better Products for a Better Future<sup>®</sup>**  
For more information on Epson's environmental programs, go to [eco.epson.com](http://eco.epson.com)

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## Epson Stylus<sup>®</sup> Pro 7700 and 9700

REDEFINING THE FUTURE OF PRINTING



## Performance. Precision. Brilliance.

For more than a decade, Epson has set the standard by which all other photographic printing technologies are measured. So, when our engineers decided to develop the ultimate printing technology for Corporate Graphics and Display Signage applications, we focused on three main goals – Performance, Precision, and Brilliance.

**Introducing the all-new Epson Stylus Pro 7700 and 9700 printers.**

By incorporating our latest achievements in high-performance 24- and 44-inch wide print engine technology, along with the extreme precision of our latest MicroPiezo<sup>®</sup> TFP<sup>®</sup> print head, our latest printing technology produces a final print with uncompromising accuracy. And with our latest Epson UltraChrome<sup>®</sup> with Vivid Magenta pigment ink technology, your color work will not only be brilliant – but archival as well.

Prepare to see your prints in a whole new way.

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