

EPSON Stylus Pro 4900 Designer Edition 17in Printer



Rating: 5.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 1,147.00

Discount:



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Manufacturer: [Epson](#)

Description

Item: SP4900DES

UPC: 010343881952

Printing Method

Maximum Resolution

2880 x 1440 dpi

1440 x 1440 dpi

1440 x 720 dpi

720 x 720 dpi

720 x 360 dpi

Draft: 360 dpi

Printing Technology

Advanced MicroPiezo TFP print head with ink repelling coating technology

10-channel, drop-on-demand, ink jet print head

Printers : EPSON Stylus Pro 4900 Designer Edition 17in Printer

Minimum Ink Droplet Size	3.5 pl
Ink Type	Epson UltraChrome HDR ink Professional-level pigment-based ink
Ink Palette	O, G, C, LC, VM, VLM, Y, LK, LLK, PK or MK
Ink Cartridge Configuration	11 individual cartridges
Compatible Ink Cartridges	Included: 80 ml Starter ink cartridges 200 ml replacement cartridges: Photo Black (T653100), Cyan (T653200), Vivid Magenta (T653300), Yellow (T653400), Light Cyan (T653500), Vivid Light Magenta(T653600), Light Black (T653700), Light Light Black (T653800), Matte Black (T653900), Orange (T653A00), Green (T653B00)
Shelf Life	Ink: 2 years from production date or 6 months after opening
Number of Nozzles	Color and monochrome: 10 x 360 nozzles
Line Accuracy	±0.2% of specified page length
Print Archival Life	With Epson UltraChrome HDR Ink: Color: Up to 200 years B&W: Over 200 years Actual print stability will vary according to media, printed image, display conditions, light intensity, humidity and atmospheric conditions
Performance	
Print Speed	8 x 10" (216 x 254mm): from 0:59-4:15 - Normal is 1:28 11"x 14" (279 x 356mm): from 1:42-7:00 - Normal is 2:31 16"x 20" (406 x 507mm): from 2:46-11:40 - Normal is 4:11 <i>Not Specified by Manufacturer</i>
Printer Duty Cycle	
Paper Handling	
Paper Sizes	Single sheets: 8.0 x 10.0" (216 x 254mm)-17.0 x 24.0" (432 x 610mm)
Maximum Paper Width	17" (432mm)
Maximum Printable Area	Left and right margins 0-3mm each (0.24" total) Maximum printable width 17.23" (438mm) - full bleed 17" width Maximum printable length limited by application, OS, and driver/RIP used
Borderless Photo Sizes	Complete borderless printing on the following roll media sizes: 8.0" (216mm), 10.0" (254mm), 11.0" (279mm), 13.0" (330mm), 14.0" (356mm), 16" (406mm), 16.5" (419mm), 17" (432mm) Top and bottom edges can be automatically cut to any length when printing on roll media
Paper Types	Epson Photographic, Fine Art, Proofing, Signage, Coated Matte, Coated Gloss papers Third party papers up to 1.5mm thickness
Paper Capacity	20-100 sheets
Media Weight	12 lb (46 gsm) bond - up to 1.5 mm posterboard
Core Size	2"(51mm) and 3.0" (76mm)
Maximum Media Roll Diameter	4.0" (102mm) or 6.0" (152mm)
Maximum Roll Print Length	Up to 132' (40.2 m) - limited by core diameter
Paper-Feed Method	Roll feed Auto loading cassette: 0.08-0.27mm thick media, 20-100 sheet capacity based on media type and thickness
Cutter	Built-in rotary cutter Automatic and manual single pass cut on up to 17" (432mm) wide roll media
Connectivity	
Interfaces	1 x hi-speed USB 2.0 (1.1 compatible) 1 x Ethernet port - 10/100Base-T
Compatible Memory Cards	N/A
Direct Print Capable	N/A
Network Capable	Yes, wired Ethernet 10/100Base-T
PostScript Support	Epson ESC/P 2 raster photographic drivers standard Optional PANTONE licensed and SWOP certified Adobe PostScript RIP by EFI (EFI eXpress included only with Designer Edition bundle) Supported by most leading third-party RIPs
Operating Systems Supported	Windows: XP, Vista, and Windows 7 (32 & 64-bit) Mac, EFI eXpress: OS X 10.5-10.8 Mac, Printer Only: OS X 10.5 or later
Physical	
Status Display	High-resolution 2.5" (62mm) color LCD
Image Preview Display	N/A
Front Panel Controls	Yes
Operating Temperature	Operating: 50-95°F (10-35°C) Storage: -4-104°F (-20-40°C)
Operating Humidity	Relative: 20-80% Operating: 40-50% RH

Acoustic Noise	Approximately 45 dB(A) according to ISO 7779
Power Requirements	110-120VAC, 50/60 Hz, 1.0A
Power Consumption	Operating: approx. 52W or less Standby: <8.5W Power off: <0.5W
Safety Compliance	Safety standards: UL 60950-1, CSA C22.2 No.60950-1, Low Voltage Directive 2006/95/EC - EN60950-1 EMC: FCC Part 15 subpart B class B, CAN/CSA-CEI/IEC CISPR 22 Class B, AS/NZS CISPR Class B, EMC Directive 2004/108/EC - EN 55022 Class B, EN 55024, EN61000-3-2, EN61000-3-3
Dimensions (WxHxD)	34.0 x 16.0 x 30.0" (864 x 406 x 762mm)
Weight	115 lb (52.2 kg)
Packaging Info	
Package Weight	144.2 lb
Box Dimensions (LxWxH)	40.0 x 36.0 x 23.0"