

Epson Stylus® Pro 4900

SPECIFICATIONS

Epson Stylus® Pro 4900



Weight 52 kg (114.64 lb)

Ink Capacity
200 ml

^ The Epson Stylus® Pro 4900 is bundled with 1 set of 80ml starter ink cartridges for all colours.



* 98% coverage of PANTONE+ FORMULA GUIDE solid coated palette based on Epson Proofing Paper White Semimatte printed with Epson printer driver at 2880x1440dpi. PANTONE coverage may vary when printed with a third-party RIP. PANTONE® and other Pantone trademarks are the property of Pantone LLC.

Supplies

Maintenance Box	C13T619000
Borderless Maintenance Box	C13T619100
Auto Cutter Spare Blade	C12C815351

Option

SpectroProofer Moulder 17"	C12C890631
2/3" Dual Roll Feed Spindle	C12C811251



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PRODUCT CODE	C11CA88411	
PRINTING TECHNOLOGY	Micro Piezo TFP® Print Head Variable-Sized Droplet Technology 360 nozzles each colour (x10)	
PRINTING METHOD	Bi-directional printing, uni-directional printing	
NOZZLE CONFIGURATION	Auto Head Alignment Technology	
PRINT DIRECTION	Auto switching between Photo Black and Matte Black	
OTHERS	Auto switching between cut sheet and roll paper Bar-code Print System	
PRINT QUALITY	2880 x 1440 dpi	
MINIMUM INK DROPLET SIZE	3.5 pl	
LINE ACCURACY	+/- 0.2% of specified page length	
INK SYSTEM	Epson UltraChrome® HDR Ink Technology Cyan, Vivid Magenta, Yellow, Photo Black, Light Cyan, Vivid Light Magenta, Light Black, Light Light Black, Matte Black, Orange, Green	
INK CARTRIDGES*	200ml	
11 INDIVIDUAL INK CARTRIDGES	PHOTO BLACK CYAN VIVID MAGENTA YELLOW LIGHT CYAN VIVID LIGHT MAGENTA LIGHT BLACK MATTE BLACK LIGHT LIGHT BLACK ORANGE GREEN	C13T653100 C13T653200 C13T653300 C13T653400 C13T653500 C13T653600 C13T653700 C13T653800 C13T653900 C13T653A00 C13T653B00
PAPER HANDLING	Friction Feed	
PAPER FEED METHOD	203 - 432 mm, 2" core / 3" core	
ROLL DIMENSIONS	2" core: Max outside diameter 103 mm / 3" core: Max outside diameter 150 mm	
PRINTING AREA (WIDTH)	Roll Paper: 203 - 432 mm (8" - 17") Cut Sheet: 203 - 432 mm (8" - 17")	
THICKNESS	0.08 - 1.50 mm	
AUTO SHEET FEEDER CAPACITY: MAX. SHEETS	250 sheets, Plain paper (A4 - A2)	
CONTROL PANEL	Colour and Size: 2.5" Colour LCD Number of Dots: 320 x 240 pix	
CONTROL CODE	ESC/P raster	
INTERFACE	USB 2.0, 10BASE-T/100BASE-TX	
MEMORY	Printer: 256MB Network: 64MB	
SUPPORTED OS	Windows XP/Vista/7 (32/64bit) / Mac OS X 10.4.11 or later	
UTILITY SOFTWARE	Printer Driver, LFP RemotePanel 2, EpsonNet Config, EpsonNet Print (Windows only)	
ENVIRONMENTAL CHARACTERISTICS	TEMPERATURE Operating: 10°C - 35°C, Storage: -20°C - 40°C HUMIDITY (NO CONDENSATION) Operating: 20 - 80%, Storage: 5 - 85%	
DIMENSION/WEIGHT	DIMENSION (WXDXH) Storage- 863 x 766 x 405 mm (33.98" x 30.16" x 15.84") Printing- 863 x 1134 x 405 mm (33.98" x 44.65" x 15.84") Approx. 52 kg (114.64 lb)	
WEIGHT	Approx. 52 kg (114.64 lb)	
ELECTRICAL SPECIFICATIONS	VOLTAGE AC 100 - 240V 50/60Hz POWER CONSUMPTION Operating: Approx.52W, With SpectroProofer (option): Approx. 55W Sleep : Less than 8.5W, Power off (Stand-by): Less than 0.5W	
ACOUSTIC NOISE LEVEL	Sound Pressure Level: 45dB(A) Sound Power Level: 6.1 B(A)	

A wide colour range for exquisite professional-quality prints

MICRO
PIEZO™

MicroPiezo TFP® high-performance print head, with 360 nozzles per channel, handles ten separate ink channels to deliver superb professional quality prints every time. A revolutionary 17" compact A2 printer with spectrophotometer capabilities, Epson Stylus® Pro 4900 offers a distinct colour gamut to produce exquisite professional-quality prints at rapid print speeds.

- **Maximise colour expansion**
Epson UltraChrome® HDR 10-colour ink includes Orange and Green to achieve 98% coverage* of the Pantone+ solid colour range
- **Enjoy ease of media loading and cutting**
Flexible roll and cut-sheet media handling for added convenience
- **Print faster without compromising image quality**
Up to 2x faster throughput with MicroPiezo TFP® print head
- **Save time and money with automatic features**
Achieve quality output on different media types with auto switching between Photo Black and Matte Black to minimise operation time and wastage of media and ink

* For details, please refer to specifications

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Epson Stylus® Pro 4900

ENJOY EASE OF MEDIA LOADING AND CUTTING

Dual media capability eliminates need for reloading

Operations are easier with Epson Stylus® Pro 4900 as roll media does not have to be unloaded before loading cut-sheet media and vice versa, thus saving valuable time in the printing process.

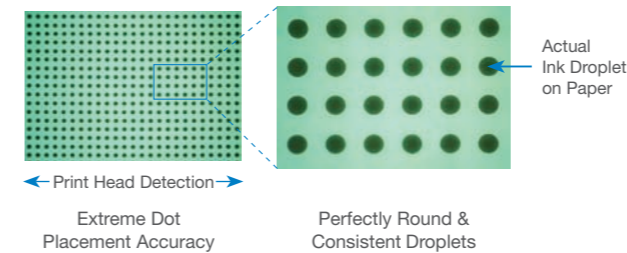
Faster cutting speed and efficiency

The new rotary paper cutter is faster than previous models, allowing you to cut roll paper, cloth, canvas and adhesive paper smoothly and cleanly in less than 2 seconds.



PRINT FASTER WITHOUT COMPROMISING IMAGE QUALITY

With the use of MicroPiezo TFP® print head, throughput is improved – up to twice the print speed within its range. Capable of delivering well-defined dots with virtually no misting or satellites, this cutting-edge printhead uses Epson's proprietary Variable-Sized Droplet Technology (VSDT) to produce droplets as small as 3.5 picoliters, delivering precision in every printout.



SAVE TIME AND MONEY WITH AUTOMATIC FEATURES

The Epson Stylus® Pro 4900 is a productive workhorse that switches automatically between pre-installed Photo Black and Matte Black inks, depending on driver setting.

The SpectroProofer, incorporated with industry-standard X-Rite™ technology, enables automated colour management workflow with RIP application, producing high quality remote proofs.

Green Label SINGAPORE 038 - 006
ENERGY EFFICIENT, LOW OZONE / NOISE EMITTING, RECYCLABLE - MULTIFUNCTIONAL DEVICE / PRINTER

The Singapore Green Label administered by the Singapore Environment Council (SEC) is a sought-after accreditation for products that meet international eco-friendly standards. Epson Stylus® Pro 4900, certified with the Singapore Green Label, helps reduce the burden on the environment while offering improved operational flexibility and efficiency.

Eco Features

- Save power and cost with "Auto Off Mode" that automatically turns off printer (less than 0.5W) when there is no print operation for a long time.¹
- Save time, paper and cost with "Automatic Paper Loading" that switches between cut sheet or roll media loading automatically.
- Save workflow time, cost, materials and energy with the optional SpectroProofer which automates colour certification and calibration, producing high quality remote proofs.²

¹ Default setting time for Auto Off Mode is 8 hours. User has the option to self-define setting from 1hr to 24hr.
² Colour management workflow automation, subject to RIP selection.

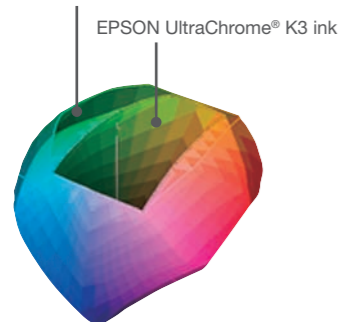
MAXIMISE COLOUR EXPANSION

Wider colour range

Our new generation of large format printers brings you award-winning Epson UltraChrome® HDR inks which allow an even wider range of expression thanks to the 10-colour ink set inclusive of Green and Orange inks. The wider range of vibrant colours gives you more accurate spot colour simulation and smoother tonal gradations throughout the colour spectrum to deliver true-to-life prints in warm rich tones.

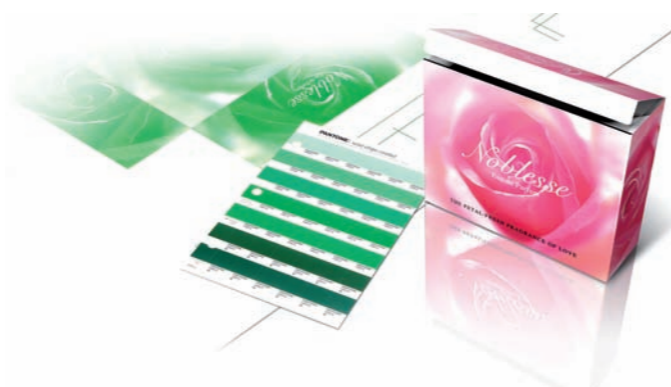


EPSON UltraChrome® HDR ink



Added vibrancy and improved colour matching with 98% Pantone coverage

Epson UltraChrome® HDR ink breaks new ground with 98% coverage* of Pantone+ solid colours, ensuring vivid colour rendering and more precise colour matching.



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PARTNERS IN PERFECTION

Epson Specialty Media

Media	Cut Sheet/Roll
Premium Luster Photo Paper 260	16" / 24" / 44" / 60"
Premium Glossy Photo Paper 250	16" / 24" / 36" / 44" / 60"
Premium SemiGloss Photo Paper 250	16" / 24" / 36" / 44" / 60"
Premium Glossy Photo paper 170	16.5" / 24" / 35" / 44"
Premium SemiGloss Photo Paper 170	16.5" / 24" / 35" / 44"
Premium Glossy Photo Paper	A3+ / A2

Epson Ink Cartridges



The Epson Stylus® Pro 4900 inks come in high-capacity cartridges for less frequent changes and better value.

Better Products for a Better Future™

For more information on Epson's environmental programmes, visit www.epson.com/environment