

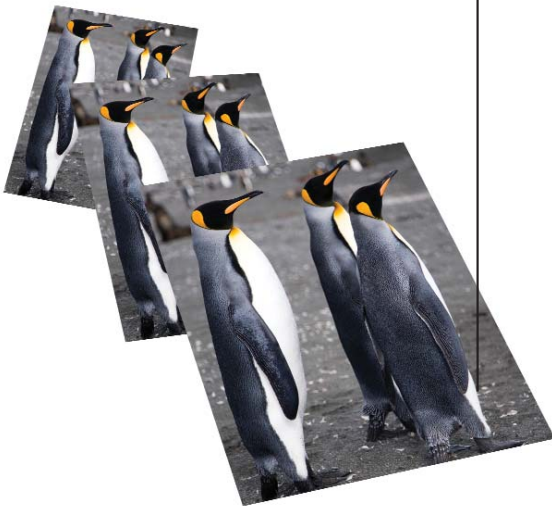
EPSON

FUJIFILM

Wide Format Digital Printers

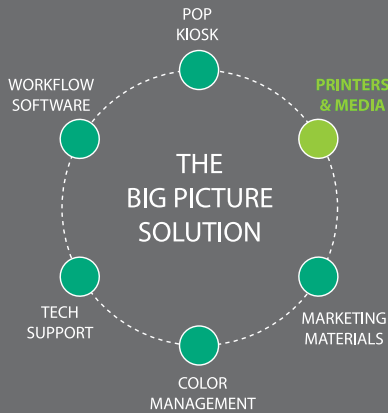


EPSON STYLUS PRO
7900.9900



UltraChrome® HDR Ink

Incorporates Orange and Green



We're on a mission to help grow your business with new imaging solutions. Beyond providing wide format inkjet printers and media, we offer advice and "bundles" of equipment and technology that make it all work.

FUJIFILM brings together:

- Industry-Leading Service and Support from FUJIFILM.
- Expertise in Photographic Imaging and Media from FUJIFILM.
- Outstanding Printer Technology from EPSON/FUJIFILM.

Today, photo labs and graphics firms around the world depend on the ever-consistent reliability of FUJIFILM products and technical support. Strategically basing state-of-the-art manufacturing facilities in vital markets worldwide, FUJIFILM offers multi-national corporations a globally-seamless approach to achieving the best quality results through world-class products and services.

EPSON/FUJIFILM Stylus® Pro 7900



Redefining
24"
wide format
photographic output

Automatic Black Ink Mode Switching

Epson MicroPiezo TFP™ print head technology allows the printer to share the same ink channel between Matte and Photo Black inks. The change-over takes less than 3 minutes and uses less than 3.5 ml of ink.

UltraChrome® HDR Ink Technology

The standard by which all other ink systems are judged. All new unique High Dynamic Range (HDR) pigments for an extremely wide color gamut, with a new ten-color printing system including all-new orange and green inks.

High Performance Print Engine Speeds

High performance 1-inch wide print head can produce 16"x20" prints in less than 2.9 minutes and 20"x30"s in as little as 5 minutes making the new EPSON/FUJIFILM Stylus® Pro Series among the fastest wide format printers in the industry.

BREATHTAKING PRINT QUALITY

- All new 10-Channel MicroPiezo TFP™ print head with ink repelling coating technology ensures the sharpest images and virtually eliminates nozzle clogging.
- EPSON UltraChrome® HDR Ink achieves increased color gamut while maintaining print longevity up to 200* years on a wide range of media.
- Variable Size Droplet Technology capable of producing droplets as small as 3.5 picoliters resulting in sharp, crisp images that beg close scrutiny.
- Epson ePlaten™ Technology for highly-accurate media loading that controls movement, skew, tracking, and roll tension keeping media transport exact for perfect dot placement.

FAST AND FLEXIBLE

- High-Performance Print Engine produces dry to dry 16"x20" prints in as little as 2.9 minutes.
- Intelligent High-Capacity Ink System allows simultaneous usage of 150ml to 700ml cartridges that can be changed on-the-fly to maximize productivity while reducing inventory requirements.
- Unique Straight-Through Media Path permits cut sheets, 1.5mm thick photoboards, or rolls up to 44" wide to be loaded interchangeably, as needed, without printer modification.
- Automatic Black Ink Mode Switching expends less ink between changes letting the artist's vision dictate which black ink, photo or matte, is chosen.

* Ink lightfastness rating based on accelerated testing of prints on specialty media, displayed indoors, under glass. Actual print stability will vary according to media, printed image, display conditions, light intensity, humidity, and atmospheric conditions. Epson does not guarantee longevity of prints. For maximum print life, display all prints under glass or lamination or properly store them. Visit www.wilhelm-research.com for the latest information.

EPSON

FUJIFILM

**EPSON/FUJIFILM
Stylus® Pro 9900**



Redefining

44"

wide format
photographic output

Professional Media Handling

Incorporates new roll media adapters that use simple tension levers to ensure quick and secure loading as well as a rotary cutter that is capable of cutting almost anything including fine art and canvas media.

Intelligent High-Capacity Ink System

Eleven individual ink cartridges from 150ml to 700ml for truly professional use. You can even mix and match sizes to further optimize ink usage. Features on-the-fly ink cartridge replacement for increased productivity.

Auto Head Alignment and Cleaning Technology

Built-in sensor automatically aligns the 10-channel print head for extremely accurate dot placement. This system is so effective, it can even detect when a print head is getting dirty and automatically cleans it if needed.

In-Line Spectrophotometer Capabilities

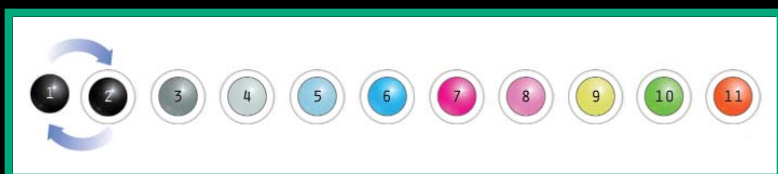
Optional spectrophotometer developed jointly with X-Rite is capable of reading 15 color patches per second per scan line and when driven by one of the latest software RIPs, can automate virtually any color management process in your workflow.

INDUSTRY DEFINING PIGMENT-BASED INK TECHNOLOGY

EPSON ULTRACHROME HDR INK

Incorporates Orange and Green

- High-density pigments for an extremely wide color gamut
- Advanced formulation of Magenta pigments for extreme blues and purples
- Improved Microcrystal Encapsulation™ Technology for reduced gloss differential
- Stable color immediately after printing – no short-term color shifting
- Superior scratch resistance from improved pigments and resin chemistry
- Incredible black density improvements up to 2.6 Dmax (L* value of ~3.0)



User Verified Switching Between Photo and Matte Black Inks (11 inks installed)
 Mix & Match Ink Cartridge Sizes Including 150ml, 350ml, and/or 700ml (ml are fill volume)
 Dmax and L* Values based on Epson Premium Luster Photo Paper (260)

EPSON/FUJIFILM Stylus® Pro 7900/9900 Print Engine Specifications

Printing Method

Advanced MicroPiezo TFP™ print head with ink repelling coating technology
10-channel, drop-on-demand, ink jet print head
11-cartridge (C, OR, Y, LC, MK, PK, VM, LK, GR, LLK, VLM)
Auto head alignment and cleaning technology
Epson UltraChrome® HDR ink technology
Professional-level pigment-based ink technology

Nozzle Configuration

Color and Monochrome: 360 nozzles x 10 Colors

Droplet Technology

Smallest droplet size: 3.5 picoliter
Variable Droplet Technology can produce up to three different sizes per print line

Resolution

2880 x 1440 dpi; 1440 x 720 dpi;
720 x 360 dpi; 360 x 360 dpi

Print Engine Speed^A

16" x 20" prints from 2:53 to 7:14	Normal is 3:47
20" x 30" prints from 5:03 to 12:52	Normal is 6:39
40" x 60" prints from 15:26 to 40:05	Normal is 24:20

Acoustic Noise Level

Approximately 50 dB(A) according to ISO 7779

Printer Language

Epson ESC/P2® Raster Photographic Drivers standard
Supported by most leading third-party RIPs and workflows

Operating Systems Supported

Macintosh	Tiger 10.4.9 or higher (universal binary) Leopard 10.5 or higher (16 bit native)
Windows	Vista and XP (both 32 & 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

SP 7900*	53.4" (W) x 48" (H) x 26.3" (D) Printer weight: 186.3lb
SP 9900*	73.4" (W) x 48" (H) x 26.3" (D) Printer weight: 255.7lb

*Dimensions and weight include printerstand.

BorderFree™ Printing

Left and right borderless "bleed" printing for the following roll media widths

SP 7900	10", 13", 16", 17", 24"
SP 9900	10", 13", 16", 17", 24", 36", 44"

Top and bottom edges can be automatically cut to any length when printing on roll media

Printable Area

Maximum paper width	24" ^B , 44" ^C
Left and right print margins	0 or 3mm each (0.24" total)
Maximum printable width	24.16" ^B , 44.16" ^C
Maximum printable length	Limited by application, OS, and driver/RIP used

Media Handling

Roll media size	24" ^B , 44" ^C
Roll media length	Up to 132' (limited by core dia.)
Cut sheet size	24" ^B , 44" ^C
Media core compatibility	Handles both 2" and 3" cored media
Max. roll media diameter	4" (2" core) or 6" (3" core)
Weight	12lb bond up to 1.5mm cardboard
Built-in media cutter	Automatic or manual rotary cutting

Line Accuracy

+ or - 0.2% of specified page length

EPSON Intelligent Ink Cartridge

Ink cartridge size	110ml, 350ml, 700ml each color x 11 colors total
Ink cartridge shelf life	2 years from printed production date or 6 months after open

Lightfastness Ratings^D

EPSON UltraChrome®	Color: Up to 200 years
HDR Ink Technology	B&W: Over 200 years

Environmental Characteristics

Temperature	50° to 95° F (10° to 35° C)
Operating	-4° to 104° F (-20° to 40° C)
Storage	20 to 80% relative humidity
Relative Humidity	40 to 50%
Operating	5 to 85% relative humidity
Storage	(no condensation)

Safety Approval

Safety standards	UL1950, CSA 22.2 950 FDA
EMI	FCC Part 15 subpart B class B, CSA C108.8 class B AS/NZS 3548 class B

Electrical Requirements

Voltage	AC 110 -120V
Frequency	50 to 60Hz
Current	1.0A / 100-120V
Power consumption	Approx. 55W (operating) <5W (standby) <1W (power off mode) Energy Star compliant

Product/Accessories

Epson/Fujifilm Stylus® Pro 7900	600007876
Epson SpectroProofer 24	600007879
Epson SpectroProofer 24 UV	600007880

Epson/Fujifilm Stylus® Pro 9900	600007877
Epson SpectroProofer 44	600007881
Epson SpectroProofer 44 UV	600007882
Epson SP 9900 Auto Take-up System	600007883

Epson 7/9900 Media Adapters (Pair)	600007885
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EPSON UltraChrome® HDR Inks for SP 7900 & 9900

	350ml	700ml
Photo Black Ink Cartridge	600007863	600007901
Cyan Ink Cartridge	600007864	600007911
Vivid Magenta Ink Cartridge	600007866	600007912
Yellow Ink Cartridge	600007867	600007913
Light Cyan Ink Cartridge	600007868	600007914
Light Vivid Magenta Ink Cartridge	600007869	600007902
Light Black Ink Cartridge	600007870	600007903
Light Light Black Ink Cartridge	600007871	600007904
Orange Ink Cartridge	600007872	600007905
Green Ink Cartridge	600007873	600007906
Matte Black Ink Cartridge	600007922	600007923

A Based upon print engine speed only. Total throughput times depend upon front-end RIP, file size, printer resolution, ink coverage, networking, etc. Normal* based on Superfine- 1440 dpi HS Bi-Directional Print Mode using Epson Premium Luster roll paper printed with a standard ICC color management workflow via Adobe® Photoshop® C3.

B Information pertains to SP 7900 only.

C Information pertains to SP 9900 only.

D Ink lightfastness rating based on accelerated testing of prints on specialty media, displayed indoors, under glass. Actual print stability will vary according to media, printed image, display conditions, light intensity, humidity, and atmospheric conditions. Epson does not guarantee longevity of prints. For maximum print life, display all prints under glass or lamination or properly store them. Visit www.wilhelm-research.com for the latest information.

FUJIFILM

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