



# Epson Stylus<sup>®</sup> Pro 4900

Our Next Generation.

Epson Professional Imaging

**Product Preview**

# Welcome to Our Next Generation

It was only a matter of time before our engineers found a way to push ink jet technology to the next level.



By incorporating the latest technologies Epson has to offer, the Epson Stylus Pro 4900 could possibly be the most advanced photographic printer ever developed.

**- The Epson Professional Imaging Team -**



# Epson Stylus Pro 4900

Key Product Features

## ■ All New 17-Inch Professional Desktop Printer

- Latest engineering technology development over the past three years
- No technology sharing from the current Epson Stylus Pro 4880 printer
- Represents the most advanced ink jet printing technology ever developed by Epson

## ■ Exotic Ten-Channel Epson MicroPiezo® TFP® Print Head

- Same print speed and extreme image quality as the Epson Stylus Pro 7900 and 9900 series
- Automatic print head alignment and nozzle checking technology
- Up to twice the print speed of the Epson Stylus Pro 4880 with significantly better print quality

## ■ Epson UltraChrome® HDR Ink Technology

- Exact same 10-color ink technology used within the Epson Stylus Pro 7900 and 9900 series
- Unique High Dynamic Range (HDR) pigments for extreme color gamut
- Certified by Pantone® to correctly match 98% of the Solid Color Formula Guide
- Newly designed 200 ml ink cartridges



# Epson Stylus Pro 4900

Key Product Features

## ■ Automatic Black Ink Mode Switching

- Both Photo and Matte Black ink cartridges are installed simultaneously
- Depending upon your driver setting, the printer will automatically switch to the correct black ink
- Extremely efficient print head design ensures fast switching with minimal ink usage

## ■ Epson AccuPhoto™ HDR Screening

- Advanced ten-color screening algorithm resulting in prints with superior color and clarity
- Maximum print resolution of 2880 x 1440 dpi for incredibly sharp text and line art
- Extremely accurate highlight-to-shadow details
- No visible photographic graininess due to the printing process – The Perfect Photographic Print

## ■ Epson Advanced Black and White Screening Technology

- Unique 12-bit screening technology design to produce professional-level black and white prints
- Utilizes six of the ten colors to produce an optimum print from either color or monochrome data files
- Proven technology that's produced some of the world's greatest black and white prints



# Epson Stylus Pro 4900

Key Product Features

## ■ Professional Media Handling up to 17-Inch Wide

- Compatible with virtually any media type, in roll or cut sheet, up to 17-inch wide
- Built-in high-capacity paper tray handling up to 250 sheets of plain paper, or up to 100 sheets of premium paper up to 17" x 24" cut-sheet
- Four built-in media paths including roll feed, front paper tray, front-top manual feeder, and a straight-through front manual feeder capable of handling cut-sheets up to 1.5 mm thick
- Built-in high-performance rotary cutting system - able to cut a 17-inch width in under one second

## ■ Automatic Cut-Sheet and Roll Media Loading

- Both the front high-capacity paper tray and roll feeder can be loaded at the same time
- Based upon your driver selection, the printer will load the correct media source automatically

## ■ New Quiet and more Power Efficient Design

- Unique design to dramatically reduce noise during printing – perfect for the home office or studio
- Virtually silent when powered 'On' and idle - less than 6.1 dB(A)
- EnergyStar® compliant - uses only about 8.5 watts while in sleep mode



# Epson Stylus Pro 4900

Key Product Features

## ■ True Roll-Based BorderFree® Printing

- Capable of printing full bleed prints on roll-based media
- Automatic full-bleed printing of 8 x 10, 11 x 14, 16 x 20, 17 x 22, and 17 x roll length limit
- Fully trims your photographic prints faster and safer than by hand

## ■ World Class Service and Support

- Includes one year of limited coverage under the Epson Preferred<sup>SM</sup> Protection Plan with toll-free telephone support available Monday through Friday and usually next-business-day full unit exchange service if any problems are found
- Optional one- or two-year extended Epson Preferred Plus service plans available

## ■ Easy-to-Use Front Control Panel

- High-resolution 2.5-inch color LCD for improved viewing of printer status
- Simple button layout for all navigation and basic printer functions
- All-new 'Ink' button to quickly access key actions such as Cleaning or Nozzle Verification, etc.
- Built-in printer warning lamp for easy identification across a large space



# Epson Stylus Pro 4900

Key Product Features

## ■ Superior Connectivity

- Standard connections include one USB 2.0 and one 10/100 BaseT Ethernet port
- Professional Epson Drivers for both Apple® Macintosh® OS X and Microsoft® Windows® 7
- Fully supported by most leading third-party RIP's and workflows

## ■ Optional 'Designer Edition' Bundle Featuring an EFI™ eXpress RIP

- True Adobe® Postscript® 3 and PDF Print Engine 2.0 compatible
- Complete Pantone and custom spot color support
- Fully compatible with latest Adobe Creative Suites
- The perfect printing workflow for contract-quality color proofing and designer comps
- Being certified by the IDEAlliance® for GRACol® Coated #1, SWOP® Coated #3, and SWOP Coated #5
- Both Apple Macintosh OS X and Microsoft Windows 7 Compatible

## ■ Optional Epson SpectroProofer® 17

- Built-in spectrophotometer developed jointly by X-Rite™ for precise color measurements
- Depending upon the RIP, you can automate virtually any color management workflow required



## Front View

34" (W) x 30" (D) x 16" (H)  
115 lbs.



## Front View

34" (W) x 30" (D) x 16" (H)

115 lbs.



## Side View

34" (W) x 30" (D) x 16" (H)  
115 lbs.



**Front View Shown with Epson SpectroProofer 17 Installed**

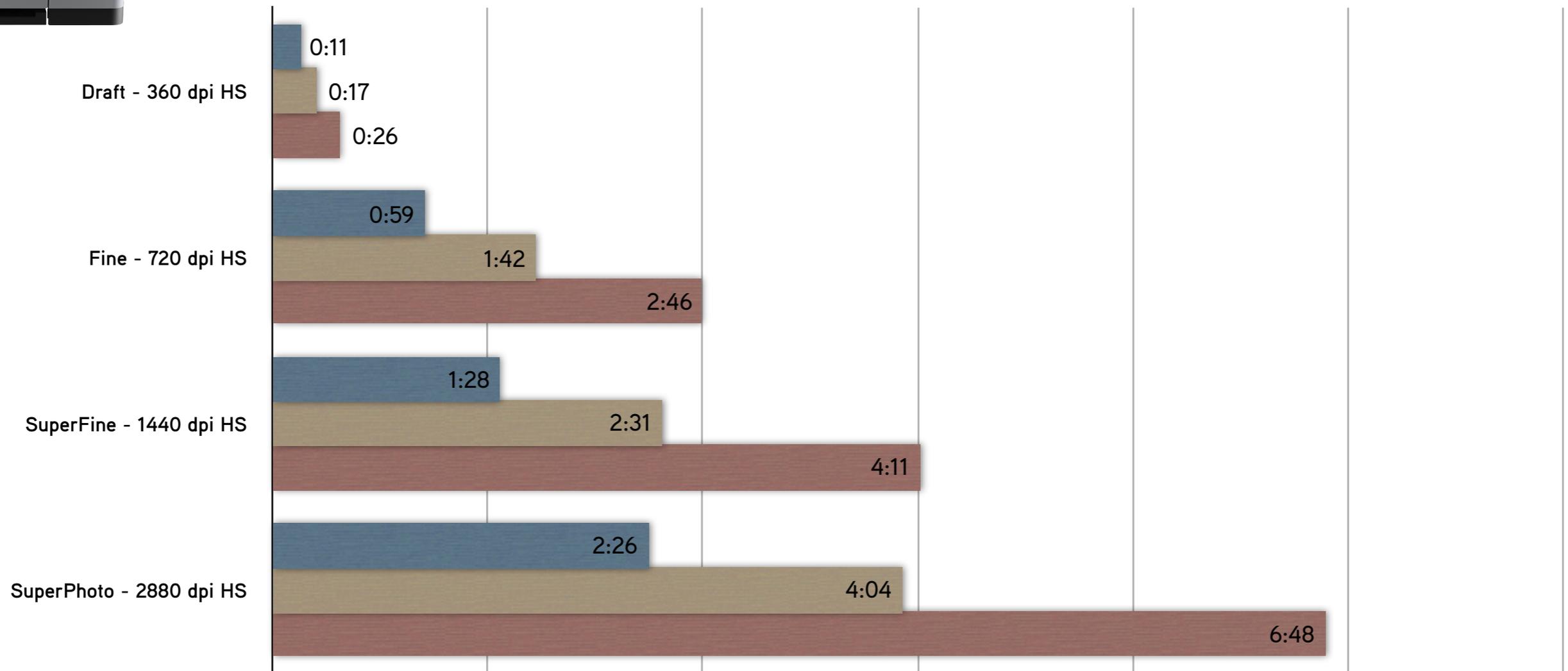
35" (W) x 30" (D) x 16" (H)

134 lbs.



# Epson Stylus Pro 4900

Performance Benchmarking

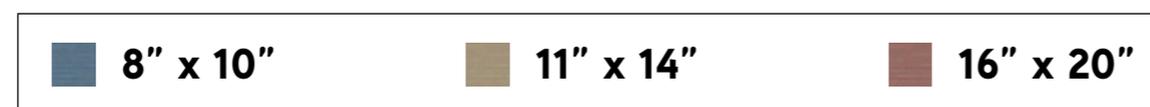


HS = High Speed (bi-directional print mode) | Print speeds are shown in min:sec | Printed from Adobe Photoshop CS5

The 'Draft - 360 dpi HS' print mode is for plain paper printing only

The 'Fine - 720 dpi HS' print mode produces print quality equal to or better than competitive printers

The 'SuperPhoto - 2880 dpi HS' print mode produces print quality unmatched by any other photographic process to date





# Epson Stylus Pro 4900

MSRP Pricing & Availability

| <b>PRODUCT</b>  | <b>MSRP</b> | <b>AVAILABILITY</b> |
|---|-------------|---------------------|
| Epson Stylus Pro 4900 Printer                                     | \$2,495     | December 2010       |
| Epson Stylus Pro 4900 Designer Edition (includes EFI eXpress RIP) | \$2,995     | January 2011        |
| Epson UltraChrome HDR 200ml Ink Cartridge (x 11 colors)           | \$99.95@    | December 2010       |
| Epson SpectroProofer 17 or 17UV                                   | \$1,195     | December 2010       |
| Additional 1-Year Epson Preferred Plus Service                    | \$335       | December 2010       |
| Additional 2-Year Epson Preferred Plus Service                    | \$535       | December 2010       |

Pricing shown is estimated only. Contact your local Epson reseller for the latest pricing and availability information.

## **PLEASE NOTE:**

The Epson Stylus Pro 4900 printer is expected to be sold out through Q1 2011. To ensure you get a unit, Epson resellers will start taking back-orders as early as November 2010. Please see an Epson reseller nearest you for back-order information.



**Specifications are subject to change without notice.**

Cartridge yields vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominately with one ink color. A variable amount of ink remains in the cartridge after the “replace cartridge” signal. Part of the ink from the first cartridges is used for priming the printer. Ink is used for both printing and print head maintenance. All inks are used for both black and color printing.

For more information about cartridges see [www.epson.com/cartridgeinfo](http://www.epson.com/cartridgeinfo)

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