

# Epson Stylus Pro 9890

## DATASHEET



Designed with the print requirements of the commercial photography and fine art markets in mind, yet also representing a sound choice for the proofing market, the 44-inch Stylus Pro 9890 combines accurate colour with high productivity at speeds of up to 40m<sup>2</sup>/hour.

**High quality colour:** Achieve one of the highest colour gamuts available with consistently smooth gradations.

**TFP print head:** Tap into enhanced dot quality and crisp, clear images for better-than-lab-quality prints.

**UltraChrome K3 with Vivid Magenta inkset:** Enjoy a superior range of natural-looking grey tones. Three densities of black - standard photo or matte black (selected automatically depending on the media) plus light black and light light black - create striking black and white output with a high contrast ratio, perfect tonal range and improved grey balance without colour casting.

**Perfect colour:** This combination of black inks means prints are free from bronzing, with a uniform surface appearance across both light and dark areas. Metamerism is also reduced, ensuring grey tones are consistent no matter what light source they are viewed under.

**Boost productivity:** Epson's Automatic Droplet Detection System fixes blocked nozzles without intervention. The printer also carries photo and matte black inks simultaneously, a built-in rotary knife cuts prints quickly and cleanly while paper rolls are changed effortlessly in seconds.

**Optional inline SpectroProofer:** Ensure consistent, repeatable colour accuracy when using different media, rapidly measuring control strips and colour charts when creating ICC profiles and print verification results.

### KEY FEATURES

- Large format  
44-inch output
- Superior inks  
UltraChrome K3 with Vivid Magenta
- Colour accuracy  
Optional inline SpectroProofer
- High speed  
Print at up to 40m<sup>2</sup>/hour
- Boost productivity  
Automatic Droplet Detection System

## PRODUCT SPECIFICATIONS

|                               |                                                                                                                                                                                                                                    |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TECHNOLOGY</b>             |                                                                                                                                                                                                                                    |
| Ink Technology                | Ultrachrome® K3 Vivid Magenta                                                                                                                                                                                                      |
| Printing Method               | MicroPiezo TFP print head                                                                                                                                                                                                          |
| <b>PRINT</b>                  |                                                                                                                                                                                                                                    |
| Colours                       | Light Black, Light Light Black, Photo Black, Matte Black, Cyan, Light Cyan, Yellow, Vivid Magenta, Vivid Light Magenta                                                                                                             |
| Nozzle Configuration          | 360 Nozzles black, 360 Nozzles per colour                                                                                                                                                                                          |
| Minimum Droplet Size          | 3.5 pl                                                                                                                                                                                                                             |
| <b>PAPER / MEDIA HANDLING</b> |                                                                                                                                                                                                                                    |
| Print Margins Sheet Media     | Mode 1: 3 mm (top), 3 mm (right), 14 mm (bottom), 3 mm (left)                                                                                                                                                                      |
| Compatible Paper Thickness    | 0.08 mm - 1.5 mm                                                                                                                                                                                                                   |
| Paper Formats                 | A0, A1, A2, A3+, A3, A4, B0, B1, B2, B3, B4, 17 " (43.2 cm), 24 " (61.0 cm), 44 " (111.8 cm), User defined                                                                                                                         |
| Duplex                        | No                                                                                                                                                                                                                                 |
| <b>GENERAL</b>                |                                                                                                                                                                                                                                    |
| Energy Use                    | 85 W, 14 W (economy), 1 W (standby)                                                                                                                                                                                                |
| Supply Voltage                | AC 100 V - 240 V, 50 Hz - 60 Hz                                                                                                                                                                                                    |
| Product dimensions            | 1,864 x 667 x 1,218 mm (Width x Depth x Height)                                                                                                                                                                                    |
| Product weight                | 116 kg                                                                                                                                                                                                                             |
| Sound Power                   | Operation: 6.2 B (A)                                                                                                                                                                                                               |
| <b>OTHER FEATURES</b>         |                                                                                                                                                                                                                                    |
| Memory                        | Printer: 256 MB, Network: 32 MB                                                                                                                                                                                                    |
| <b>OTHER</b>                  |                                                                                                                                                                                                                                    |
| Media Handling                | Fine Art Paper Path, Roll Paper, Thick Media Support                                                                                                                                                                               |
| Compatible Operating Systems  | Mac OS 10.4+, Windows 2000, Windows 7, Windows 7 x64, Windows Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Vista, Windows Vista x64, Windows XP, Windows XP x64, Windows server 2003 R2 |
| Interfaces                    | USB 2.0 Type B, Ethernet interface (100 Base-TX / 10 Base-T), USB 1.1 Type B                                                                                                                                                       |
| <b>PRINT FEATURES</b>         |                                                                                                                                                                                                                                    |
| Printing Resolution           | 2,880 x 1,440 dpi                                                                                                                                                                                                                  |
| <b>OTHER</b>                  |                                                                                                                                                                                                                                    |
| Warranty                      | 12 months On site service<br>Optional warranty extension available                                                                                                                                                                 |

## LOGISTICS INFORMATION

|                          |                    |
|--------------------------|--------------------|
| SKU                      | C11CB50001A0       |
| EAN code                 | 8715946472805      |
| Dimensions Single Carton | 520 x 515 x 610 mm |
| Carton Weight            | 14.86 Kg           |
| Multiple Order Quantity  | 1 Units            |
| Country of Origin        | China              |
| Pallet Size Euro         | 2 Units            |
| Pallet Size Block        | 2 Units            |



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## Epson Stylus Pro 9890

### WHAT'S IN THE BOX

- Main unit
- Setup guide
- User manual (CD)
- Driver and utilities (CD)
- Warranty document
- Power cable
- Software (CD)
- Individual Ink Cartridges

### SUPPLIES

- Singlepack Photo Black T596100 UltraChrome HDR 350 ml (C13T596100)
- Singlepack Cyan T596200 UltraChrome HDR 350 ml (C13T596200)
- Singlepack Vivid Magenta T596300 UltraChrome HDR 350 ml (C13T596300)
- Singlepack Yellow T596400 UltraChrome HDR 350 ml (C13T596400)
- Singlepack Light Cyan T596500 UltraChrome HDR 350 ml (C13T596500)
- Singlepack Vivid Light Magenta T596600 UltraChrome HDR 350 ml (C13T596600)
- Singlepack Light Black T596700 UltraChrome HDR 350 ml (C13T596700)
- Singlepack Matte Black T596800 UltraChrome HDR 350 ml (C13T596800)
- Singlepack Light Light Black T596900 UltraChrome HDR 350 ml (C13T596900)
- Singlepack Photo Black T636100 UltraChrome HDR 700 ml (C13T636100)
- Singlepack Cyan T636200 UltraChrome HDR 700 ml (C13T636200)
- Singlepack Vivid Magenta T636300 UltraChrome HDR 700 ml (C13T636300)
- Singlepack Yellow T636400 UltraChrome HDR 700 ml (C13T636400)
- Singlepack Light Cyan T636500 UltraChrome HDR 700 ml (C13T636500)
- Singlepack Vivid Light Magenta T636600 UltraChrome HDR 700 ml (C13T636600)
- Singlepack Light Black T636700 UltraChrome HDR 700 ml (C13T636700)
- Singlepack Matte Black T636800 UltraChrome HDR 700 ml (C13T636800)
- Singlepack Light Light Black T636900 UltraChrome HDR 700 ml (C13T636900)
- WaterColor Paper - Radiant White, DIN A3+, 190g/m[s2], 20 Sheets (C13S041352)
- Water Color Paper - Radiant White Roll, 44" x 18 m, 190g/m[s2] (C13S041398)
- Water Color Paper - Radiant White Roll, 24" x 18 m, 190g/m[s2] (C13S041396)
- WaterResistant Matte Canvas Roll, 44" x 12,2 m, 375g/m[s2] (C13S042016)
- WaterResistant Matte Canvas Roll, 24" x 12,2 m, 375g/m[s2] (C13S042014)

