DATASHEET

Epson Stylus Pro 7890 SpectroProofer



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 24-inch Stylus Pro 7890 creates true-to-life prints at a high speed of up to 40m2/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 format24-inch output
- Superior inks UltraChrome K3 with Vivid Magenta
- TFP print head Enhanced dot quality, crisp images
- High speed
 Print at up to 40m2/hour
- Boost productivity Automatic Droplet Detection System



PRODUCT SPECIFICATIONS

TECHNOLOGY

Ultrachrome® K3 Vivid Magenta Ink Technology Printing Method MicroPiezo TFP print head

PRINT

Light Black, Light Light Black, Photo Black, Matte Black, Cyan, Light Cyan, Yellow, Vivid Colours

Magenta, Vivid Light Magenta

Nozzle Configuration 360 Nozzles black, 360 Nozzles per colour

Minimum Droplet Size 1a 2.5

PAPER / MEDIA HANDLING

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 A1, A2, A3+, A3, A4, B2, B3, B4, Letter, 17 " (43.2 cm), 24 " (61.0 cm)

Duplex Nο

GENERAL

Energy Use 70 W, 16 W (economy), 1 W (Power off) AC 100 V - 240 V,50 Hz - 60 Hz Supply Voltage

Product dimensions 1,356 x 667 x 1,218 mm (Width x Depth x Height)

Product weight 93.5 ka

Sound Power Operation: 6.2 B (A) Noise Level Operation: 50 dB (A)

OTHER FEATURES

Printer: 256 MB. Network: 64 MB Memory

OTHER

Media Handling Fine Art Paper Path, Roll Paper, Thick Media Support

Mac OS 10.4+, Windows 7, Windows 7 x64, Windows Vista, Windows Vista x64, Windows XP, Compatible Operating

Windows XP x64 Systems

PRINT FEATURES

Printing Resolution 2,880 x 1,440 dpi

LCD AND MEMORY CARDS

LCD screen Type: Color, Diagonal: 6.3 cm

OTHER

Warranty 12 months On site service

Optional warranty extension available

LOGISTICS INFORMATION

SKU	C11CB51001A1
EAN code	8715946473550
Dimensions Single Carton	520 x 515 x 610 mm
Carton Weight	14.86 Kg
Multiple Order Quantity	1 Units
Country of Origin	Japan
Pallet Size Euro	2 Units
Pallet Size Block	2 Units















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Epson Stylus Pro 7890 **SpectroProofer**

WHAT'S IN THE BOX

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

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
- 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) 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, 24" x 12,2 m,
- 375g/m{s2} (C13S042014) • WaterResistant Matte Canvas Roll, 17" x 2,1 m,
- 375q/m{s2} (C13S042011) • WaterResistant Matte Canvas Roll, 17" x 12,2 m, 375g/m{s2} (C13S042013)
- WaterResistant Matte Canvas Roll, 13" x 6,1 m, 375g/m{s2} (C13S042012)

