#### **DATASHEET**

# **Epson Stylus Pro 7890**



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 format 24-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

PAPER / MEDIA HANDLING

Paper Formats A1, A2, A3+, A3, A4, B2, B3, B4, 17 " (43.2 cm), 24 " (61.0 cm), User defined

Print Margins Sheet Media Mode 1: 3 mm (top), 3 mm (right), 14 mm (bottom), 3 mm (left)

Duplex

Compatible Paper Thickness 0.08 mm - 1.5 mm

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

TECHNOLOGY

**Printing Method** MicroPiezo TFP print head Printing Resolution 2,880 x 1,440 dpi

Ultrachrome® K3 Vivid Magenta Ink Technology

PRINT

Maximum Printing Speed 162 sec/A1 on Matte paper

Nozzle Configuration 360 Nozzles black, 360 Nozzles per colour

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

Magenta, Vivid Light Magenta

Minimum Droplet Size 3.5 pl

For detailed information on printing speeds please visit http://www.epson.eu/testing.

CONNECTIVITY

Interfaces USB. Ethernet

GENERAL

Type: Color, Diagonal: 6.3 cm LCD screen **Energy Use** 70 W, 14 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 84.5 kg

Included Software EpsonNet Config

Compatible Operating Mac OS 10.4+, Windows 2000, Windows 7, Windows 7 x64, Windows Server 2003 (32/64bit), Systems

Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Vista, Windows Vista x64,

Windows XP, Windows XP x64

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

OTHER

12 months On site service Warranty

Optional warranty extension available

## LOGISTICS INFORMATION

SKU	C11CB51001A0
EAN code	8715946473543
Dimensions Single Carton	1530 x 795 x 955 mm
Carton Weight	148.28 Kg
Multiple Order Quantity	1 Units
Country of Origin	Japan
Pallet Size Euro	1 Units
Pallet Size Block	1 Units

## Epson Stylus Pro 7890

#### WHAT'S IN THE BOX

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

#### **SUPPLIES**

- Singlepack Photo Black T636100 UltraChrome HDR 700 ml C13T636100
- Singlepack Cyan T636200 UltraChrome HDR 700 ml
- Singlepack Vivid Magenta T636300 UltraChrome HDR 700 ml C13T636300
- Singlepack Yellow T636400 UltraChrome HDR 700

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
- Singlepack Matte Black T636800 UltraChrome HDR 700 ml C13T636800
- Singlepack Light Light Black T636900 UltraChrome HDR 700 ml C13T636900
- 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 C13T596400













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