

Epson Stylus Pro 11880

The world's first true high-quality wide-format printer

Epson's flagship wide-format printer produces the ultimate in colour and black and white up to 64". Transform your print quality with Epson's latest breakthrough in inkjet printing, the Epson Micro Piezo TFP™ print head.

Key benefits:

- Epson's first true wide-format printer with the highest quality
- Discover the revolutionary new Epson Micro Piezo TFP print head
- Epson UltraChrome K3 ink with Vivid Magenta technology for superb colour
- Enhanced productivity with speed, reliability and ease of use



The Epson Stylus Pro 11880 showcases Epson's latest groundbreaking inkjet technologies. Create superb, long lasting, consistent results with the new Epson Micro Piezo TFP print head and Epson UltraChrome™ K3 inks with Vivid Magenta technology.

Produce true wide-format reproduction up to contract quality with improved tonal gradation, virtually no metamerism and reduced gloss differential. And you can enhance productivity thanks to its high speed, excellent reliability and media flexibility.

A new standard in wide-format printing – perfect for proofing, photography and fine art up to 64"

The future of inkjet printing – the Epson Micro Piezo TFP print head is a major improvement in quality and control

Superb, repeatable, long-lasting results – thanks to Epson UltraChrome K3 ink with Vivid Magenta technology

Perfect colour and black and white prints – create the best of both worlds with a single printer

Improved image processing technology – Super Halftone screening enhances image quality where needed

Advanced ink system – 8-colours with 3 blacks and auto switching between photo and matt black

Media flexibility – choose from a wide range of easy to install papers in matt, gloss and fine art

Improved productivity – speed, reliability and ease of use suit fast turnaround or overnight printing

Epson Stylus Pro 11880 Specifications

Size

- 64" (1626 mm)

Print technology

- Epson Micro Piezo TFP™ drop-on-demand inkjet technology
- Epson Variable-sized Droplet Technology and 3.5 pl Epson Ultra Micro Dot™
- Print head configuration: 360 nozzles x 9 colours

Ink system

- 9 colours pigmented ink (C, VM, Y, LC, VLM, LK, LLK, Photo K, Matt K) with CSIC with 9 slots
- Photo Bk and Matt Bk are chosen by media selected on printer driver, installed and ready to use
- Automatic ink droplet detector
- Auto print head alignment

Resolution

- 2880 x 1440 dpi Bi-Directional, Epson Variable-sized Droplet Technology

Speed

- Up to 35.4 m² / Hr (B0+ / Plain paper / Draft mode)

Photo quality

- 720 x 720 dpi, A0 size, 11Min

Driver

- Microsoft® Windows 2000, XP, XP 64-bit, Vista, MAC OS® X 10.x.x

Interfaces

- Standard: USB2.0 (Compatible with 1.1), 10/100/1000Mb N/W

Memory

- 256MB 16MB (DSP)

Roll dimensions

- Core diameter 2" or 3".
- Max. outside diameter Φ 150 mm

Paper handling

Roll media

- Single roll (1 roll < 150 mm / outside diameter)
- Media width 254 mm – 1626 mm (10" – 64")
- Minimum media length 279 mm
- Media thickness 0.08 mm – 0.50 mm

Cut sheet

- Manual insertion feeder for media up to 1.5 mm
- Media width size A3 / tabloid – 64" (297 mm – 1626 mm)
- Media thickness 0.08 mm – 1.50 mm

Automatic take-up unit

- Standard with one take-up core

Print margins

Roll media

3 modes available:

- mode 1: 3 mm on all edges (top, sides, bottom);
- mode 2: 15 mm (top and bottom), 3mm (sides);
- mode 3: 15 mm (top, sides, bottom)

Sheet media

2 modes available:

- mode 1: 3 mm (top, sides, bottom);
- mode 2: 3 mm (top and sides) 14 mm (bottom)

Edge-to-edge / Borderless

- Supported borderless printing widths 10, 11.8, 13, 16, 20.3, 23.4, 24, 28.7, 33.1, 36, 44, 47.2, 50, 54 (inch), 515, 594, 609.6, 728, 914.4, 1117.6, 1200, 1270, 1371.6 (mm)

Ink cartridges with unit

- Initial starter kit capacity: Gross 110 ml x 9 colours

Ink cartridges

Standard consumable capacity: Gross 700 ml

- Photo black
- Cyan
- Vivid magenta
- Yellow
- Light cyan
- Vivid light magenta
- Light black
- Matt black
- Light light black

Lightfastness

- Up to 75 years for colour prints
- In excess of 100 years for B&W prints

General

- Dimensions (WxDxH): 2348 x 700 x 1196 mm
- Weight: 141 kg without ink and media
- Noise level: Approx. 50dB(A)
- Power consumption:
 - Printing: 25 W or less
 - Standby: 5.5 W or less
 - PowerOff: 0.4 W or less

Power supply

- 220–240 V

Warranty

- 1 year repair or replace
- Optional extension to 3 years

Software utilities

- LFP Remote panel software
- ColorBase
- Network utility / setup

Options

- 2 / 3" dual tension roll feed spindle
- Maintenance tank (x3)

