

# SureColor<sup>®</sup> P900 17" wide Photo Printer



SureColor P-Series

17-inch-wide, 10-color Photo Printer

## Be Inspired.

**Outstanding image quality and color** — all-new UltraChrome<sup>®</sup> PRO10 Ink with Violet produces a wide color gamut for vibrant and rich colors

**No Photo and Matte Black ink switching** — dedicated nozzles for both black ink types — no switching needed

**New 10-channel MicroPiezo<sup>®</sup> AMC<sup>™</sup> printhead** — consistently delivers prints with outstanding speed, consistency and accuracy

**Easy printing from smart devices** — print color-managed files directly from your iOS<sup>®</sup> device<sup>1</sup> using an easy-to-use interface

**New Carbon Black Driver Technology** — all-new Carbon Black Driver mode dramatically increases Dmax for best-in-class black density on glossy papers

**Professional media handling** — accommodates rolls with optional adapter<sup>2</sup> and sheet media up to 1.5 mm thick of Epson Professional, Signature Worthy<sup>®</sup> and Legacy papers as well as third-party media

**Easy to use** — features 4.3" customizable touchscreen, wireless connectivity and interior LED light for fast, convenient operation

**Compact design** — up to 30 percent smaller than our previous generation

**Industry-leading print permanence** — creates prints that last up to 200 years in color and 400 years in black-and-white<sup>3</sup>

*This printer is designed for use with Epson<sup>®</sup> cartridges only, not third-party cartridges or ink.*

**Print**

**Printing Technology** Advanced MicroPiezo AMC 10-channel, drop-on-demand printhead with ink-repelling coating technology  
**Ink Type** UltraChrome PRO10 pigment ink; 10-ink, 10-color Cyan, Light Cyan, Vivid Magenta, Vivid Light Magenta, Yellow, Gray, Light Gray, Violet, Photo Black and Matte Black  
**Fade Resistance/Print Longevity** Color: up to 200 years; Black-and-white: up to 400 years<sup>3</sup>  
**Nozzle Configuration** Color and monochrome heads; 180 nozzles x 10  
**Droplet Technology** Smallest Droplet Size: 1.5 picoliters; Variable Droplet Technology can produce up to three different dot sizes per line  
**Maximum Resolution** 5760 x 1440 dpi  
**Printer Speed<sup>4</sup>**  
 8.5" x 11" print: 1 min 29 sec  
 13" x 19" print: 2 min 23 sec  
**Printer Language/Drivers** Epson ESC/P® raster photographic drivers standard

**Epson Intelligent Ink Cartridges<sup>5</sup>**

**Cartridge Fill Volume** 50 mL each color x 10 colors total  
**Ink Cartridge Shelf Life** 2 years from printed production date or 6 months after opened  
 Printer is designed for use with Epson cartridges only, not third-party cartridges or ink \*

**Media Handling**

**Main Top-loading** Up to 17" x 22"; up to 120 sheets plain paper, 30 sheets photo paper, and single sheet loading of thicker fine art paper  
**Front Media Path** Up to 17" x 22"; single sheet manual feeder, designed for thicker papers up to 1.5 mm thick  
**Roll Paper (optional)** 17" roll, 2" or 3" core  
**Max roll diameter** 150 mm  
**BorderFree® Printing** 3.5" x 5", 4" x 6", 5" x 7", 8" x 10", A4 (8.3" x 11.7"), letter (8.5" x 11"), 11" x 14", B (11" x 17"), A3 (11.7" x 16.5"), Super B (13" x 19"), 16" x 20" and C (17" x 22")

**Printable Area**

Max. paper width 17"; Max. cut-sheet size 17" x 22";  
 Min. cut-sheet size 3.5" x 5"; Max. printable area 17" x 129"

**Printer Interfaces**

Hi-Speed USB 3.0 (1 port), 100Base-T Ethernet (1 port), 2.4 GHz (802.11n) and 5 GHz Wireless (IEEE802.11 b/g/n/ac)<sup>6</sup>, Wi-Fi Direct<sup>®</sup>, AirPrint<sup>®</sup>, Epson Print Layout for iOS

**Operating Systems Supported<sup>7</sup>**

Mac® OS X® 10.6.8 or later  
 Windows® 10, 8.1, 8 and 7 (32-bit,64-bit)

**General**

**Weight and Dimensions (W x D x H)**  
 Printer Weight: 35.3 lb  
 Dimensions: Printing: 24.2" x 35.6" x 20.5"  
 Storage: 24.2" x 14.5" x 7.8"  
**Acoustic Noise Level** Approx. 41 dB(A) according to ISO 7779  
**Temperature**  
 Operating: 50° to 95 °F (10° to 35 °C)  
 Storage: -4° to 104 °F (-20° to 40 °C)

**Relative Humidity**  
 Operating: 20 to 80% (no condensation)  
 Storage: 5 to 85% (no condensation)  
**Safety Standards** UL (MET), FCC (Class A), CSA, CE, EMC  
**Electrical Requirements**  
 Voltage: AC 110 – 240 V  
 Frequency: 50 – 60 Hz  
 Current: Less than 1 A/110 – 120 V

**Power Consumption**  
 Printing: Approx. 24 W; Sleep Mode: approx. 1.1 W; Power Off: approx. 0.14 W

**Limited Warranty and Service** Standard 1-year full unit exchange with toll-free phone support Monday through Friday  
**Country of Origin** Indonesia

**What's in the Box**

SureColor P900 Printer  
 CD/DVD Disc Tray  
 Initial Ink Cartridge set (10 cartridges)  
 AC Power Cable  
 User Guide Kit (Documentation and Warranty)  
 Initial Maintenance Tank (installed in printer)  
 Additional Maintenance Tank

**Eco Features**

ENERGY STAR® qualified  
 RoHS compliant  
 Recyclable Product<sup>8</sup>  
 Epson America, Inc. is a SmartWay Transport Partner<sup>9</sup>

**Ordering Information**

SureColor P900 Standard Edition C11CH37201

**Accessories**

Maintenance Tank C12C935711  
 Roll Media Adapter C12C935221

**UltraChrome PRO10 Ink (50 mL)**

|                             |         |
|-----------------------------|---------|
| Photo Black Ink Cartridge   | T46Y100 |
| Cyan Ink Cartridge          | T46Y200 |
| Magenta Ink Cartridge       | T46Y300 |
| Yellow Ink Cartridge        | T46Y400 |
| Light Cyan Ink Cartridge    | T46Y500 |
| Light Magenta Ink Cartridge | T46Y600 |
| Gray Ink Cartridge          | T46Y700 |
| Matte Black Ink Cartridge   | T46Y800 |
| Light Gray Ink Cartridge    | T46Y900 |
| Violet Ink Cartridge        | T46YD00 |

**Extended Service Plans**

1-year Epson Preferred<sup>SM</sup> Plus Service Plan EPPP900S1  
 Stackable for 4 years (for a total of 5 years of printer coverage).

\*This printer is designed for use with Epson genuine cartridges and ink only, not third-party cartridges or ink. For more information, see [www.epson.com/wideformatink](http://www.epson.com/wideformatink)

1 Most features require an Internet connection to the printer, as well as an Internet- and/or email-enabled device. For a list of Epson Connect™ enabled printers and compatible devices and apps, visit [www.epson.com/connect](http://www.epson.com/connect) | 2 Roll media handling is standard on P700; optional on P900. | 3 WIR lightfastness ratings are based on accelerated testing of prints on specified media, displayed indoors, under glass. Actual print stability will vary according to media, printed image, display conditions, light intensity, humidity and atmospheric conditions. Epson does not guarantee longevity of prints. For maximum print life, display all prints under glass or UV-absorbing acrylic and protect them from prolonged high-humidity environments. Visit [www.wilhelm-research.com](http://www.wilhelm-research.com) for the latest information. | 4 Print speeds are based on the print engine speed only. Total throughput time for any print depends on various factors including workstation configuration, file size, print resolution, ink coverage and networking. Actual print speeds will vary. | 5 The included initial cartridges are designed for reliable printer setup and cannot be used as replacement cartridges or resold. The ink supplied with your printer is used during initial setup. In order to produce the highest quality prints, the printer needs to be and will be fully charged with ink. After setup is complete, the ink remaining in the cartridges, and the service life of the maintenance box will be limited. Even if ink levels are low, or the service life of the maintenance box is nearing an end, you can continue to print until the printer displays replacement instructions. However, we recommend being prepared with replacement ink cartridges. | 6 Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 7 For the latest drivers, visit [www.epson.com/support](http://www.epson.com/support) | 8 For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle) | 9 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

See the latest innovations from Epson Business Solutions at [www.epson.com/desktopprophoto](http://www.epson.com/desktopprophoto)

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