

# SureColor® P900 Photo Printer



SureColor P-Series

17-inch-wide, 10-color Photo Printer

## Be Inspired.

**Outstanding image quality and color** — all-new UltraChrome® 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® AMC™ printhead** — consistently delivers prints with outstanding speed, consistency and accuracy

**Easy printing from smart devices** — print color-managed files directly from your iOS® 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<sup>2</sup> and sheet media up to 1.5 mm thick of Epson Professional, Signature Worthy® 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>

*Designed for use exclusively with Epson® cartridges\*.*

**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\*

**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\***

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** 17" roll, 2" or 3" core

**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>6</sup>, AirPrint<sup>®</sup>, Google Cloud Print<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)

**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 EPP38B1  
2-year Epson Preferred Plus Service Plan EPP38B2

\*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 Cartridge yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature. For print quality, a variable amount of ink remains in the cartridge after the "replace cartridge" indicator comes on. The printer ships with full set of initial cartridges and part of the ink from the first cartridges is used for priming the printer. | 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/forbusiness](http://www.epson.com/forbusiness)

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