

# SureColor<sup>®</sup> P400

## 13" Inkjet Color Printer



SureColor P-Series

13" wide, 8-color

## Creative printing, refined.

**Flexible media handling** — prints cut-sheet and roll paper in sizes up to 13" wide, including borderless; supports photographic and fine art paper, canvas, 1.3 mm thick board and inkjet-printable CD/DVDs

**Industry-leading pigment ink technology** — UltraChrome<sup>®</sup> HG2 pigment ink for colorful prints that are highly water, smudge and fade resistant

**Vibrant color** — Red and Orange inks ensure true, deep reds and richer skin tones

**Auto-selecting Black inks** — achieve optimal black density on matte, fine art or glossy papers from either Matte or Photo Black ink, delivered via dedicated channels

**Individual, high-capacity ink cartridges** — change cartridges less often with eight 14 mL individual ink cartridges that offer a more affordable cost per set<sup>1</sup>

**Professional connectivity** — Hi-Speed USB 2.0, wireless 802.11n<sup>2</sup> and 100 Mbit Ethernet support

**Advanced image processing** — smoother color transitions and outstanding highlight and shadow detail with AccuPhoto<sup>™</sup> HG imaging technology

**Industry-proven precision 8-channel printhead technology** — MicroPiezo<sup>®</sup> AMC<sup>™</sup> one-inch-wide printhead with a 1.5 pl minimum droplet size and ink-repelling coating for more accurate dot placement and reduced maintenance

**Print**

**Printing Technology** Advanced MicroPiezo AMC 8-channel, drop-on-demand printhead with ink-repelling coating technology  
**Ink Type** UltraChrome HG2 pigment ink; 8-color (PK, MK, C, M, Y, R, O and GO)

**Fade Resistance/Print Longevity<sup>3</sup>**

Color: up to 100 years; dark storage: up to 300 years

**Nozzle Configuration** Color and monochrome heads; 180 nozzles x 8

**Droplet Technology** Smallest droplet size: 1.5 picoliters;

Variable Droplet Technology can produce up to three different sizes per line

**Maximum Resolution** 5760 x 1440 dpi

**Printer Speed<sup>4</sup>**

8" x 10" print: approx. 1 min 8 sec

11" x 14" print: approx. 1 min 42 sec

**Printer Language/Drivers** Epson ESC/P<sup>®</sup> raster photographic drivers standard

**Auto-selecting Black Ink Technology**

Dedicated channels requires no user switching between Black ink modes

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

**Cartridge Fill Volume** 14 mL each color x 8 colors total

**Ink Cartridge Shelf Life** 3 years from printed production date or 6 months after opened

**Media Handling**

**Main Top-loading** Up to 17" x 22"; up to 120 sheets plain; up to 30 sheets photo

**Rear Fine Art Path** 8.5" x 11" to 13" x 19", single-sheet manual feeder, designed for fine art paper

**Front Media Path** Up to 13" x 19", single-sheet manual feeder, designed for media up to 1.3 mm thick and inkjet printable CD/DVDs (using included tray)

**Roll Paper** 8.3" or 13" roll, 2" core

**BorderFree<sup>®</sup> 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"), 12" x 12", A3 (11.7" x 16.5"), and Super B (13" x 19")

**Printable Area**

Max. paper width 13"; Max. cut-sheet size 13" x 19"; Min. cut-sheet size 3.5" x 5"; Max. printable area 13" x 129"

**Printer Interfaces**

Hi-Speed USB 2.0 (1 port), 100Base-T Ethernet (1 port), Wi-Fi CERTIFIED™ (802.11n only)<sup>2</sup>

**Operating Systems Supported<sup>6</sup>**

Apple<sup>®</sup> OS X<sup>®</sup> 10.11.x, 10.10.x, 10.9.x, 10.8.x and 10.7.x

Windows<sup>®</sup> 10, 8.1, 8 and 7 (32-bit,64-bit)

**General**

**Weight and Dimensions (W x D x H)**

Printer Weight: 27.1 lb

Dimensions:

Printing: 24.5" x 31.4" x 16.5"

Storage: 24.5" x 12.8" x 8.6"

**Acoustic Noise Level**

Approx 52.8 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)

**Electrical Requirements**

Voltage: AC 110 – 240 V

Frequency: 50 – 60 Hz

Current: Less than 1 A/110 – 120 V

**Power Consumption**

Printing: approx. 20 W

Sleep Mode: approx. 1.4 W

Power Off: approx. 0.15 W

ENERGY STAR<sup>®</sup> qualified

**Safety Approvals**

Safety Standards UL (MET), FCC (Class A), CSA, CE, EMC

**Limited Warranty and Service** Standard one-year full unit exchange with dedicated phone support Monday through Friday

**Country of Origin** Indonesia

**Ordering Information**

**SureColor P400** C11CE85201

**UltraChrome HG2 Ink (14 mL)**

Photo Black Ink Cartridge	T324120
Cyan Ink Cartridge	T324220
Magenta Ink Cartridge	T324320
Yellow Ink Cartridge	T324420
Red Ink Cartridge	T324720
Matte Black Ink Cartridge	T324820
Orange Ink Cartridge	T324920
Gloss Optimizer Cartridges (2 qty)	T324020

**Options and Accessories**

Inkjet Cleaning Sheets S041150

Please visit us at [proimaging.epson.com](http://proimaging.epson.com)

**1** As compared to the Epson Stylus<sup>®</sup> Photo R2000 inkjet printer. | **2** Wi-Fi CERTIFIED; level of performance subject to the range of the router being used. | **3** Ink lightfastness rating based on accelerated testing of prints on specialty 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 the longevity of prints. For maximum print life, display all prints under glass or lamination or properly store them. Visit [www.wilhelm-research.com](http://www.wilhelm-research.com) for the latest information. | **4** Print times are based upon print engine speeds only. Total throughput depends upon front-end driver/RIP, file size, printing resolution, ink coverage, network speed, etc. | **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 cartridges and part of the ink from the first cartridges is used for priming the printer. | **6** For the latest drivers, visit [www.epson.com/support/P400](http://www.epson.com/support/P400)

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