





# Epson SureColor® P800

Professional 17-Inch Photographic Printer

Product Presentation



## Inspire Us.

As an artist, you have the unique ability to inspire change. You have the responsibility to remind us of our past, while making us excited for our future.

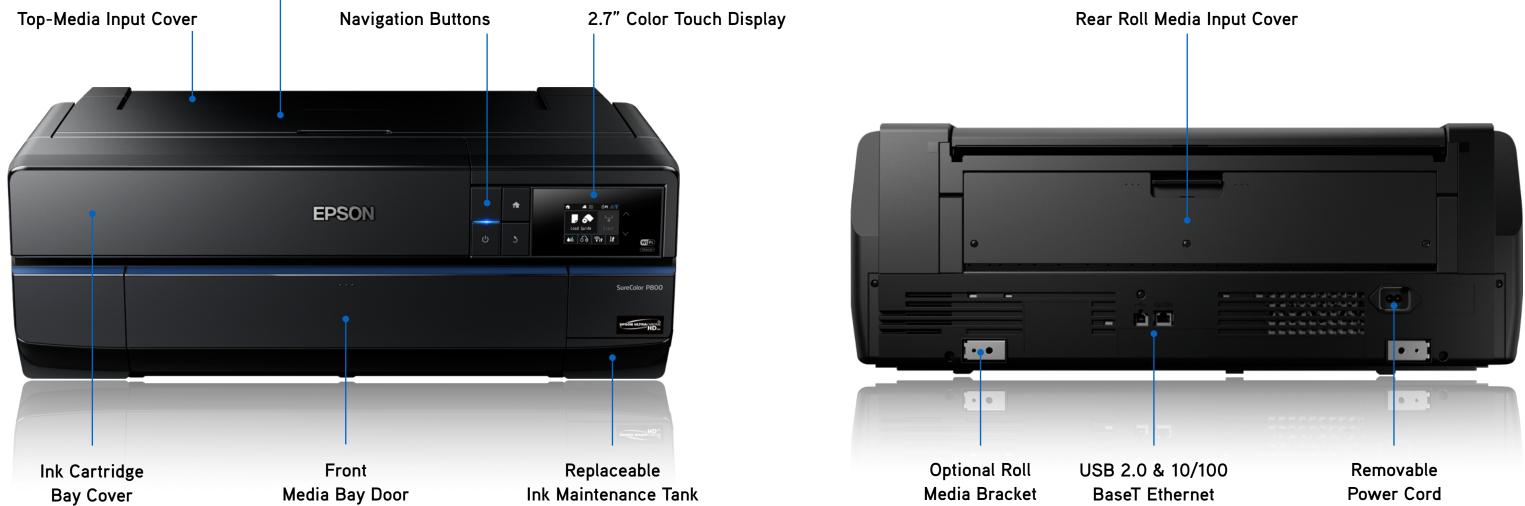
At Epson, we understand the importance of what you do.

That is why we strive to develop imaging technology that never highlights itself within your work. It's why we insist your work remain as beautiful as the day it was printed. And, it's the reason we push the limits of imaging technology to ensure your work is never limited by the technology used to print it.

Introducing the Epson SureColor P800 Printer.

#### **EPSON**<sup>®</sup>

Internal Printer Cover





## Key Features Overview Epson SureColor P800



#### Nine 80 ml High-Capacity Ink Cartridges

(nine 64 ml starter cartridges comes with the printer)

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Optional 17-Inch Roll Media Adapter 2-Inch & 3-Inch Core Support

## Key Features Overview Epson SureColor P800

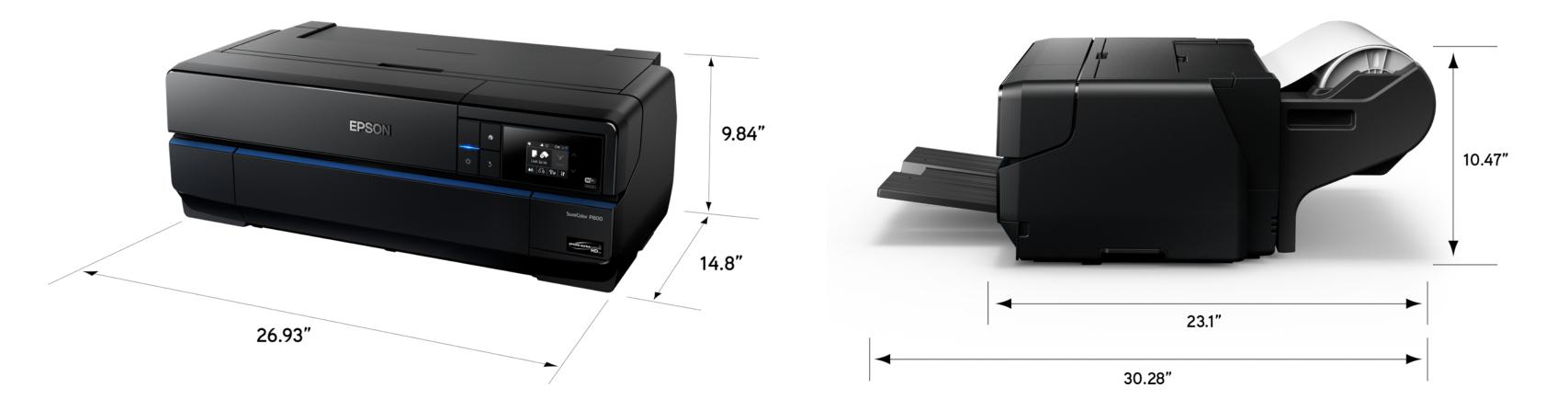




## Key Features Overview Epson SureColor P800

#### Top Media Input

Up to 17-inch width for standard design and photographic media



Printer Weight is 43 lb. | With Roll Option 49 lb.

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#### Key Features Overview Epson SureColor P800



## Top-Loading Multi-Sheet Media Input

- Supports most photographic and design media types up to 17-inch wide
- Maximum sheet capacity of 100

## Single-Sheet Front Fine Art and Poster Board Media Input

- Specialized feeder optimized for fine art and poster board media up to 1.5 mm thick

## Border Free Printing for Many Popular Print Sizes

- 4" x 6", 5" x 7", 8" x 10", 11" x 14", 16" x 20", 17" x 22", and many more

## Optional Rear 17-Inch Roll Media Input

- Ideal for printing on roll-based photographic and fine art media types
- Supports both 2-inch and 3-inch cores

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- No built-in cutter - manual cutting is required

#### Media Handling Epson SureColor P800



**Optional 17-Inch Roll Media Adapter** \$199.95 MSRP

## Professional Roll Media Support up to 17-Inch Wide

- Robust roll media feeding system designed for easy install
- Supports both 2-inch and 3-inch cored roll media
- No built-in cutter manual cutting required
- Ideal for panoramic printing up to 10 feet long

# Supports All Professional Roll Media Types

- Photographic
- Graphic Arts
- Commercial Proofing
- Fine Art Canvas
- Fine Art Papers

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## Optional 17-Inch Roll Media Adapter Epson SureColor P800



## Next-Generation 8-Color Pigment Ink Technology

- All new pigments for outstanding color performance
- Improved Resin Encapsulation Technology for superior gloss uniformity

## Improved Black Density

- Black pigments are 1.5 times denser than previous generation ink set
- Significant improvement to overall contrast ratio and optical clarity

## Significant Print Permanence Improvements

- Newest generation of yellow pigment technology for improved print permanence - Up to twice the overall print permanence versus our previous generation ink set - Print permanence ratings are available from Wilhelm Imaging Research, Inc. - Visit <u>www.wilhelm-research.com</u> for the latest details

## EPSON

## Epson UltraChrome HD Ink Epson SureColor P800

	<b>Total Color Volume</b> (Gamut - Higher is Better)	<b>L* Value</b> (Black Density - Lower is Better)
Ultra Premium Photo Paper Luster - PK	731,428	4
Exhibition Fiber Paper - PK	744,753	2
Premium Photo Paper Glossy - PK	731,428	4
Premium Photo Paper Semigloss - PK	731,428	4
Metallic Photo Paper Luster - PK	628,180	3
Metallic Photo Paper Glossy - PK	628,180	3
Exhibition Canvas Natural Gloss - PK	715,124	3
Exhibition Canvas Natural Satin - PK	467,229	19

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Data captured from actual shipping ICC profiles using CHROMiX ColorThink Pro. PK = Photo Black Ink Mode. MK = Matte Black Ink Mode.

Data is for reference purposes only. For people who really love the tech stuff.

#### Media Imaging Performance Epson SureColor P800

	<b>Total Color Volume</b> (Gamut - Higher is Better)	<b>L* Value</b> (Black Density - Lower is Better)
Hot Press Natural - MK	518,666	15
Hot Press Bright - MK	518,666	15
Velvet Fine Art Paper - MK	498,754	14
UltraSmooth Fine Art Paper - MK	494,746	15
Cold Press Bright - MK	485,617	15
Cold Press Natural - MK	485,617	15
Exhibition Watercolor Textured - MK	474,746	14
Enhanced Matte Paper - MK	498,754	14

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Data captured from actual shipping ICC profiles using CHROMiX ColorThink Pro. PK = Photo Black Ink Mode. MK = Matte Black Ink Mode.

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#### Media Imaging Performance Epson SureColor P800

# Unique Photographic Print Head Technology

- Piezo-based print head incorporating 8-channels each with 180 nozzles per inch
- Advanced Meniscus Control (AMC) for accurate variable dot shaping
- Ink repellant surface coating for reduced nozzle clogging

## High Resolution Printing

- Capable of printing up to 2,880 x 1,440 dpi
- Supports variable sized droplet technology as small as 3.5 picoliter

## Auto Black Ink Type Switching

- Capable of automatic Photo to Matte Black ink switching
- Matte to Photo Black switching time is about 3:30 min:sec
- Photo to Matte Black switching time is about 2:30 min:sec

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## Epson MicroPiezo<sup>®</sup> AMC<sup>™</sup> Print Head Epson SureColor P800

	<b>Bordered Print</b> 1440 x 720 dpi HS	<b>Bordered Print</b> 2880 x 1440 dpi HS	<b>Borderless Print</b> 1440 x 720 dpi HS	<b>Borderless Print</b> 2880 x 1440 dpi HS
4" x 6"	0:55	1:35	1:22	2:00
5″ x 7″	1:08	1:58	1:27	2:28
8″ x 10″	1:53	3:15	2:15	3:55
11" x 14"	3:09	5:30	3:40	6:39
13" x 19"	4:40	8:20	5:11	9:07
16″ x 20″	5:48	10:08	N.A.	N.A.
17" x 22"	6:19	11:08	7:00	12:26
17" x 120" Roll Panorama	31:56	57:22	32:34	57:52

Print times are based upon start of paper movement from the sheet feeder through paper ejected into output tray unless specified as roll. Actual print times may vary.

Test Images printed on Epson Ultra Premium Photo Paper Luster using a standard ICC color managed workflow via Adobe® Photoshop®

HS = High-Speed Mode (Bi-Directional Print Mode)

Print speeds are shown in min:sec

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#### Printing Performance Epson SureColor P800



**Robust Connectivity Solutions** 

## Standard USB 2.0 and 10/100 BaseT Ethernet

- The perfect choice for single or multiple user environments

## Standard Wireless-N

- Allows for flexible printer placement when a direct connection is not available
- Not intended for use with wireless-a or wireless-g devices

## Support for Direct Printing from Smart Phones and Tablets

- Apple<sup>®</sup> AirPrint<sup>™</sup>
- Google<sup>®</sup> Cloud Print<sup>™</sup>

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- Epson iPrint App - Available for Apple iOS and Android operating systems

#### Robust Connectivity Epson SureColor P800

	Print		
Printer:	SureColor P800	>	
Presets: Copies:	My Black & White - Sepia	•	
Paper Size:		17.00 by 22.00 inche	S
	Printer Settings Basic Advanced Color Set	≎ ettings	
c	color Toning: Sepia		•
g	+ R Horizontal: Hig		
C	40 ≎ Vertical: M 48 ≎	Off	•
? PDF v Hide De	tails	Cancel	Save

Advanced Black & White Driver Dialog Complete Control of Grayscale Toning

Apple Macintosh OS 10.10.4 Shown

## Professional Photographic Drivers

- True 16-bit compatible drivers
- Apple<sup>®</sup> Macintosh<sup>®</sup> OS 10.5 or higher
- Microsoft<sup>®</sup> Windows<sup>®</sup> 7, 8 and 10 (32-bit & 64-bit)

# ■ Unique EPSON PrecisionDot<sup>™</sup> Screening

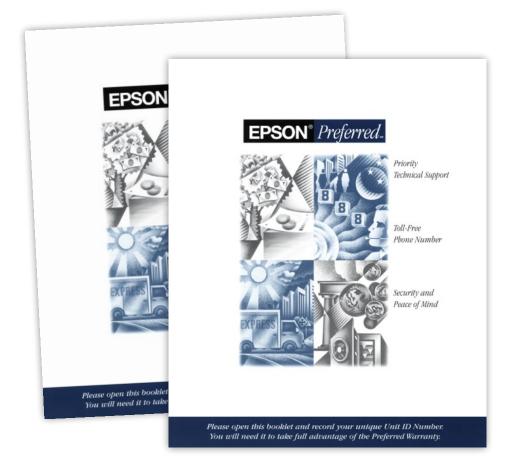
- Advanced form of math to determine dot size and placement
- Fixed and variable-sized droplet technology for outstanding print quality
- Accurate blends and tonal transitions

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## Advanced Black & White Printing Technology

- Unique screening algorithm for producing professional black & white prints
- Utilizes our three-level black system to optimize black & white print quality
- Some of the world's greatest black and white prints have been produced using this driver technology

## Epson Professional Drivers Epson SureColor P800



## Standard 1-Year Epson Preferred<sup>SM</sup> Limited Warranty

- Free technical support Monday thru Friday
- If required, free full unit replacement includes free shipping
- Covers the printer, genuine Epson optional accessories, and software

# Optional 1- or 2–Year Epson Preferred Plus Premium Service and Support Plans

- Extends same Epson coverage when the standard limited in-box warranty ends - Can be purchased at any time while still under an Epson Preferred Limited Warranty
- Provides up to 3-years of complete coverage from Epson

Limitations apply. See service program for details.

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## Warranty & Customer Support Epson SureColor P800



#### Epson SureColor P800

The Perfect Desktop Photographic Printer.

## Class-Leading Print Quality

- The benchmark standard for photographic imaging excellence

## Superior Print Permanence

- Epson UltraChrome HD ink technology dramatically improves print life

## Media Flexibility

- Compatible with multiple media types and formats - up to 17-inch wide

## Printer Versatility

- Compact desktop design with robust connectivity options

## Industry Support

**EPSON** 

- Significant third-party training, forums, software, and after-market product support

#### **Buying Proposition** Epson SureColor P800

	Part Number
Epson SureColor P800 Printer	SCP800SE
Optional 17-Inch Roll Media Adapter	C12C811431
Replacement Ink Maintenance Tank	T582000
Optional 1-Year Epson Preferred Plus Service Extension	EPP38B1
Optional 2-Year Epson Preferred Plus Service Extension	EPP38B2
UltraChrome HD 80 ml Ink Cartridge - Photo Black	T850100
UltraChrome HD 80 ml Ink Cartridge - Cyan	T850200
UltraChrome HD 80 ml Ink Cartridge - Magenta	T850300
UltraChrome HD 80 ml Ink Cartridge - Yellow	T850400
UltraChrome HD 80 ml Ink Cartridge - Light Cyan	T850500
UltraChrome HD 80 ml Ink Cartridge - Light Magenta	T850600
UltraChrome HD 80 ml Ink Cartridge - Light Black	T850700
UltraChrome HD 80 ml Ink Cartridge - Matte Black	T850800
UltraChrome HD 80 ml Ink Cartridge - Light Light Black	T850900

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For the latest street pricing, contact your local Authorized Epson Reseller.

## Part Numbers & Pricing

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\$199.95

\$20.00

\$179.00

\$319.00

\$59.95

\$59.95

\$59.95

\$59.95

\$59.95

\$59.95

\$59.95

\$59.95

\$59.95



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