

Epson SureColor® P6000 | P8000



Professional 24 & 44-Inch 8-Color Photographic Printers

Product Preview v1.0





Print Your Legacy.

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 P-Series Printers.

EPSON[®]

New Epson UltraChrome[®] HD 8-Color Pigment Ink

- Superior black density
- Improved gloss uniformity
- Better print permanence
- These printers are designed for use with Epson cartridges only, not third-party cartridges or ink¹

Latest Printhead Technology

- Epson PrecisionCore[®] TFP[®]

More Powerful Controller Board

- System On Chip (SOC) for faster processing and networking performance

New Workflow Features

- Optional internal 320 GB Print Server
- Improved Epson SpectroProofer spectrophotometer option for automated color calibration and proof verification workflows





Top New Features vs. Previous Generation Epson SureColor P6000 | P8000



Epson SureColor P6000 53.4"(W) x 26.3"(D) x 48"(H) | 187 lb.



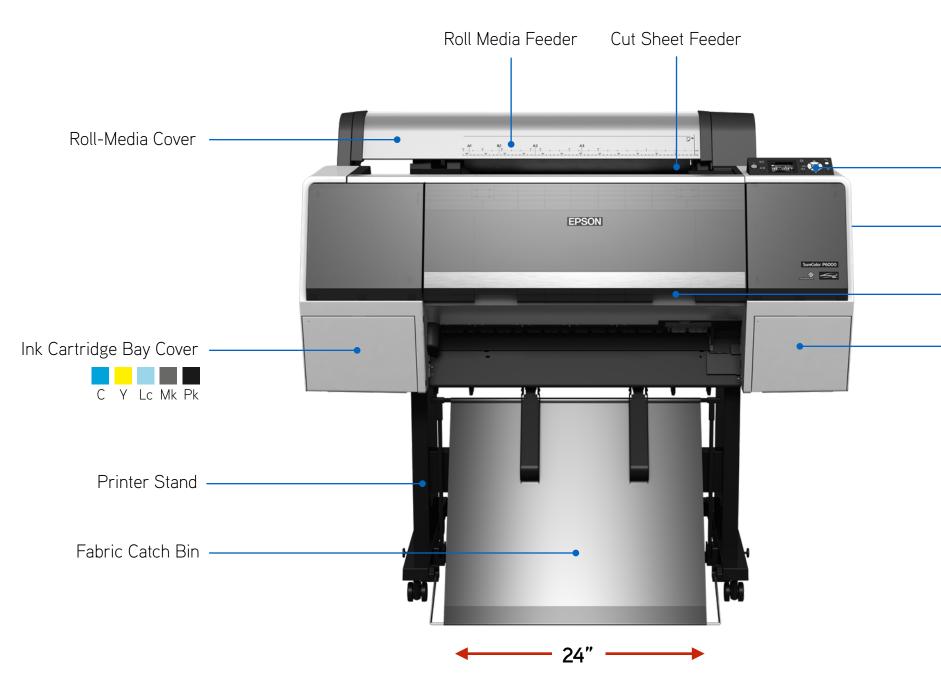
Epsor 73.4"(W)

EPSON[®]

Epson SureColor P6000 | P8000 Front View

Epson SureColor P8000

73.4"(W) x 26.3"(D) x 48"(H) | 256 lb.



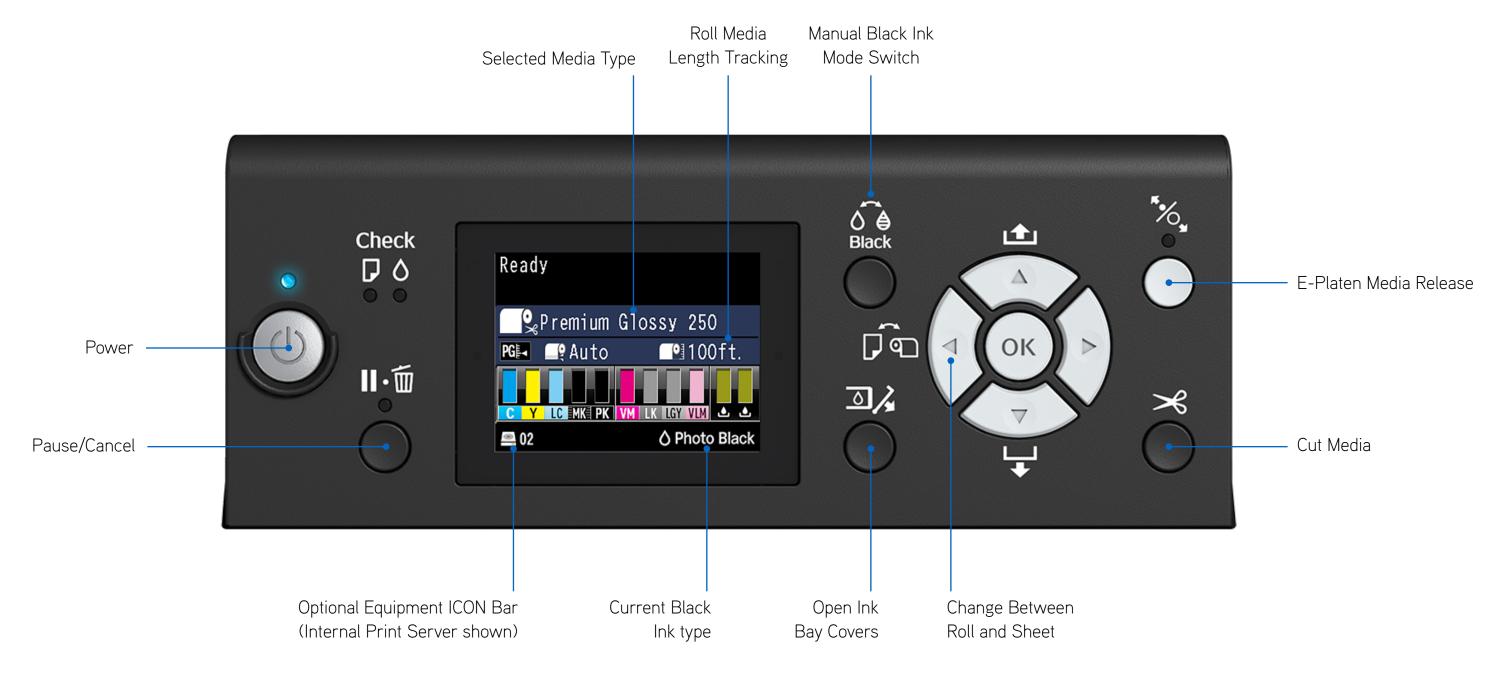


Printer Overview Epson SureColor P6000

- Front Control Panel
- Gigabit Ethernet, USB 2.0 and Internal Hard Drive Slot
- Built-In Rotary Cutter
- Ink Cartridge Bay Cover







2.7" Color LCD Display Panel

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Front Control Panel Overview Epson SureColor P-Series

Top-Loading Roll Media Support up to 24" and 44" Wide

- Supports most photographic and design media types
- Spindle-Free media adapters with both 2" and 3" media core adjustments

Accurate Roll Media Length Tracking

- Automatic printing and reading of bar code to accurately estimate remaining length
- Automatically alerts operator if there's not enough media left to print the job

BorderFree Printing for Many Popular Print Widths

- 10", 13", 16", 17", 24", 36" and 44" (36" and 44" available on SC-P8000 & P9000)

Built-in Automatic Rotary Media Cutter

- Capable of smoothly cutting all photographic and fine art media types

Optional 44" Auto Take-up Reel System

- Perfect for unattended roll-to-roll production – SureColor P8000 only

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Roll Media Handling Epson SureColor P-Series



Unique Epson Designed Angled Media Path

- Simple and accurate loading of cut sheet media from Letter up to 24" or 44" wide
- Allows for a straight-through media path without requiring space behind the printer
- Provides for a safe media feeding path for the most delicate paper types

Single-Sheet Top-Loading Fine Art & Poster Board Media Input

- Simple top-loading for fine art and poster board media up to 1.5 mm thick
- Automatic alignment and paper skew checking

EPSON[°]

- Considered the benchmark standard for professional cut sheet media loading

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 www.wilhelm-research.com for the latest details



Ink Cartridge Capacities 150 ml | 350 ml | 700 ml



Epson UltraChrome HD Ink Epson SureColor P6000 | P8000

	Epson UltraChrome HD Color Prints	Epsor Blac
Epson Ultra Premium Luster Photo Paper	> 200 years	
Epson Exhibition Fiber Paper	> 200 years	
Epson Velvet Fine Art Paper	> 150 years	
Epson UltraSmooth Fine Art Paper	> 200 years	

Color displayed prints framed under glass. For more information, visit wilhelm-research.com

"Although we are still testing, I can tell you now, the Epson UltraChrome HD ink set represents a breakthrough in both color and print permanence."



– Henry Wilhelm

EPSON[®]

Wilhelm Imaging Research Epson SureColor P6000 | P8000

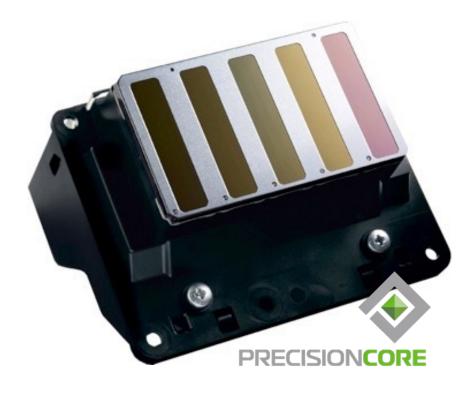
ack and White Prints

> 400 years

> 400 Years

> 400 Years

> 400 years



Unique Photographic Print head Technology

- Precise piezo-based print head, 8-channels with 360 nozzles per inch
- New ink repellant surface coating for reduced nozzle clogging

High Resolution Printing

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- 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

- Automatic or user-prompted Photo to Matte Black ink switching

New User Scheduled Print Head Maintenance Cycles

- Improved print head health over prolonged idle periods
- User-selectable cleaning routines to occur periodically every 6 to 60 hours

Epson PrecisionCore TFP Printhead Epson SureColor P6000 | P8000

	16" x 20" (Centered on 17" x 22")	20" x 30" (Centered on 24" x 34")	40" x 60" SureColor P8000
720 x 720 HS	2:36	4:55	15:24
1440 x 720 HS	4:16	7:36	24:20
2880 x 1440 HS	6:58	12:25	40:05

Print times are based upon start of print head movement over the page to drop ink - Stop time based on printhead moving to park position

Test Images printed on Epson Premium Luster Photo Paper (260) 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



Printing Performance Epson SureColor P6000 | P8000

	Print			
Printer:	SureColor P800	٢		
Presets:	My Black & White - Sepia	٢	n Shekiri a	
Copies:	1			
Paper Size:	17 x 22 in 17.00 by 22.00 inches			
	Printer Settings	\$		
	Basic Advanced Color Se	ettings		
c	olor Toning: Sepia		•	
	Shadow Tonality:	0		
	Highlight Tonality:	0		
	Max Optical Density:	-2	_ Q	
Y	To	ne:		
q	+ R Horizontal:	Dark ghlight Point Shift:	•	
	40 🗘	Off	0	
	Vertical:			
С	M 48 🗘			
? PDF - Hide De	tails	Cano	cel 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[®] OS X 10.7 or higher

EPSON

- Microsoft[®] Windows[®] 7, 8 and 10 (32-bit & 64-bit)

■ Unique EPSON PrecisionDot[™] Screening

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

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 P6000 | P8000

Internal 320 GB Print Server

- User installable option
- Can be quickly removed and stored for added security
- Quickly off-loads print data from multiple workstations simultaneously
- Advanced security with IPsec and IEEE802.1x authentication protocols

Internal 320 GB Print Server

- Manage jobs at the printer control panel, or remotely via a built-in web interface

New Printer Driver Options

- Print & Save fast spooling with reprint functionality
- Print Only fast spooling without job storage
- Save Only holds jobs for printing at a later time
- Print after Transmission Completed perfect for wireless and slow connections



Optional Internal Print Server User Installable



Optional Internal Print Server Epson SureColor P6000 | P8000



SureColor P6000 shown with optional Epson SpectroProofer 24

Epson SpectroProofer UVS

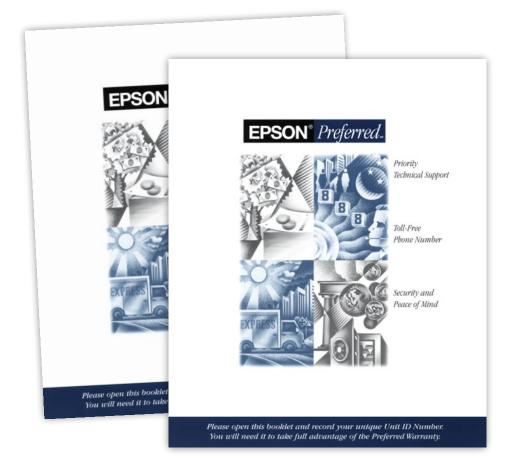
- Optional 24- or 44-inch wide spectrophotometer developed jointly by X-Rite - Simple installation; fits cleanly into the front of the printer
- Supports both UV-cut and non UV-cut
- Both black and white interchangeable backing plates included
- Built-in print dryer to accelerate the dry-down and reading process
- Supported by industry leading workflows: AGFA, CGS, EFI, Fuji, GMG

New X-Rite ILS30EP Reading Unit

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- Illuminate support for MO, M1 and M2, meets all standards
- XRGA complaint for intra-device measurement consistency
- Capable of measurement accuracy below 0.2 dE94
- Available stand-alone as an upgrade to first generation SpectroProofers

Optional Epson SpectroProofer UVS Epson SureColor P6000 | P8000



Standard 1-Year Epson PreferredSM 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 P6000 | P8000



Superior Print Quality

- Considered the benchmark standard for photographic, proofing, and design imaging

Epson UltraChrome HD Ink Technology

- Outstanding color gamut, black density, and print permanence

Epson PrecisionCore TFP Print Head

- Unique imaging technology for superior print performance

Robust Media Handling

- Accurate handling of both roll and cut sheet media up to 24" and 44" wide
- Epson utilizes a unique angled straight-through media path for cut sheet media
- No front-loading of media allows printer to be pushed-up against any wall

World Class Service and Support

EPSON

- Epson is considered to have the best warranty and service programs in the industry

Why Buy Epson? Epson SureColor P6000 | P8000



1. The SureColor P7000 and P9000 products use only genuine Epson-brand cartridges. Other brands of ink cartridges and ink supplies are not compatible and, even if described as compatible, may not function properly.

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Footnotes:

Specifications are Subject to Change Without Notice

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