



## Epson Screen Print Edition

SureColor P800SP - 17"  
SureColor T3270SP - 24"



# Screen Print

17 | 24

## Epson SureColor Screen Print Editions

Available Configurations



**Epson SureColor P800  
Screen Print Edition**

17" Desktop Solution

**\$1,795 MSRP**



**Epson SureColor T3270  
Screen Print Edition**

24" Wide Floor Standing Solution

**\$3,495 MSRP**



### ■ **UltraChrome<sup>®</sup> Pigment Ink Technology**

- High Dmax and UV Opacity for precise screens
- Superior reliability- not a “hacked” ink solution

### ■ **Epson Screen Print Film**

- 5 mil, high resolution microporous coating optimized for UltraChrome HD Inks
- Instantly dry and will not transfer to the emulsion

### ■ **AccuRIP Black Pearl SE Software**

- True Adobe Postscript based workflow software optimized for Screen Printing
- Complete halftone options in a simple, easy to use interface

### ■ **Standard Epson Printer Hardware**

- No Expensive modifications or 3rd party inks
- Sold and supported by Epson - One person to call for support
- Also prints posters, banners, proofs and comps on standard media



## Epson UltraChrome Ink Technology





- **All Pigment 4 or 8 Color ink solution**

- Up to a 4.0 DMAX when using Epson ScreenPrint Film
- High UV opacity for precise screen positives

- **Instant dry - expose the screen right off the printer**

- **Optimized for use with Epson Screen Positive Film**

- **Superior reliability**

- Genuine Epson Ink- not a “hacked” ink solution

- **Available in various cartridge sizes**

- From 80 ml to 700 ml sized cartridges

- **Versatile ink**

- Also print proofs, comps, photographic posters on standard paper

# SureColor P800 Screen Print Edition

## Front Loading Inks



### Nine Front-Loading Ink Cartridges

8-Color configuration including Cyan, Yellow, Magenta, Light Cyan, Light Magenta, Light Black, Light Light Black, Matte Black, and Photo Black

Available in 80 ml size

### Epson UltraChrome HD Inks

Representing our next-generation of photographic ink technology, the all-new 8-color Epson UltraChrome HD ink set resets the standard for photographic imaging and accuracy. Utilizing new core pigments - including Photo Black with 1.5 greater pigment density than previous generations - the level of photographic clarity, optical density, and vibrancy represents a new benchmark for Epson.



# SureColor T3270 Screen Print Edition

Large Capacity - Front Loading Inks



## Five Front-Loading Ink Cartridges

5-Color configuration including Cyan, Yellow, Magenta, Matte Black, and Photo Black  
Available in three fill sizes – 110 ml, 350 ml, or 700 ml

You can mix-and-match different sizes for each color

## Epson UltraChrome® XD Inks

Specially formulated pigmented ink delivers brilliant color and crisp lines on virtually any paper type, as well as being truly archival and extremely smudge and water-resistant

The SureColor T-Series printers are designed to be used exclusively with these specially-formulated inks, and not with other brands of cartridges or inks



## ■ Extreme Print Quality

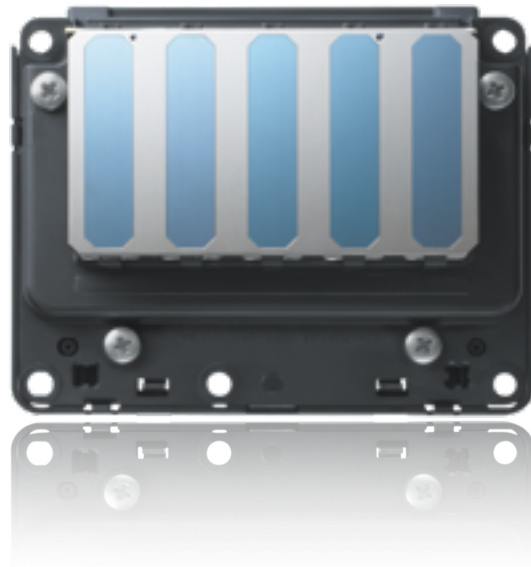
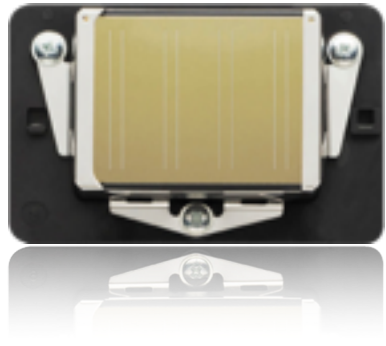
- Capable of up to 65 lpi
- Capable of print resolutions up to 2,880 x 1,440 dpi
- Precision ink drop control for outstanding clarity and sharpness

## ■ Fast Print Speeds

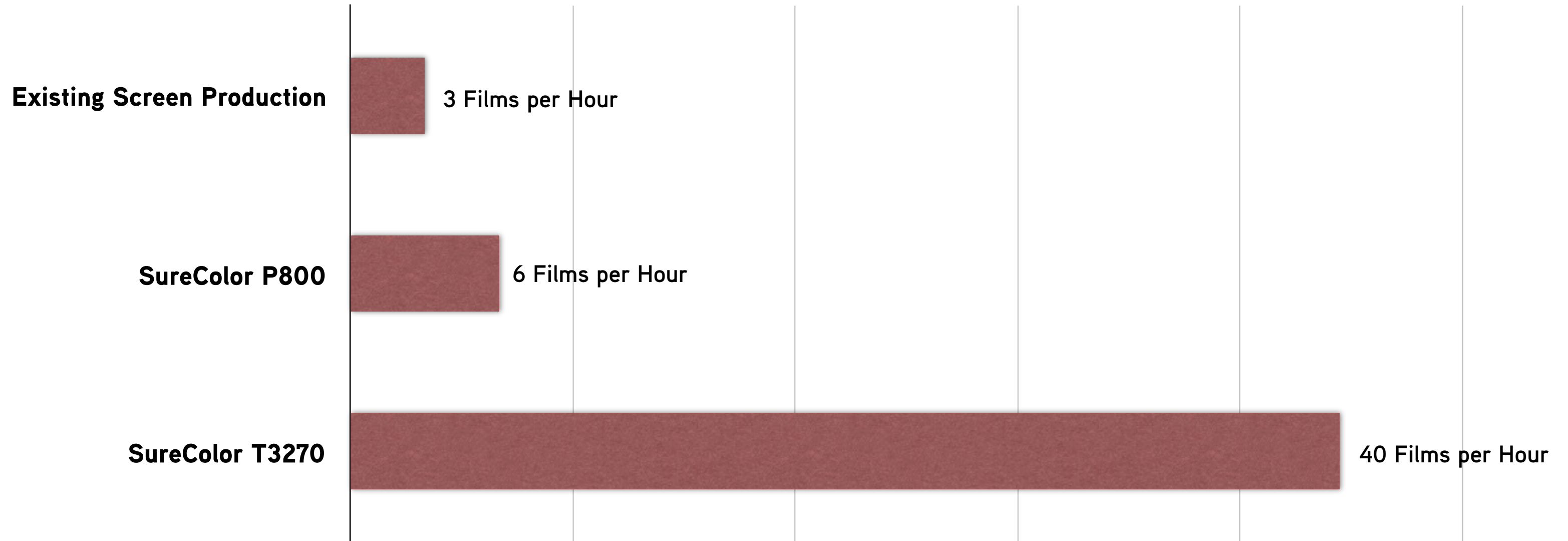
- True 720 dpi per color channel per single pass
- Quite possibly one of the fastest printers in its class

## ■ Commercial Grade Reliability

- Developed for use with Epson UltraChrome aqueous inks for high reliability
- Capable of high-volume printing with very little downtime for maintenance







Information based upon 16" x 20" Films printed at 720x1440 dpi



## Epson Screen Positive Film

**Epson Professional Media**



### ■ High Resolution Microporous Coating

- Instant dry coating when used with Epson UltraChrome Inks
- Wont stick to the emulsion layer of screens during transfer

### ■ 5.3 Mil thick PET Film Base

- High dimensional stability
- Wont wrinkle and cause issues when burning screens

### ■ Available in Rolls

- Rolls: 17" and 24" widths (36" and 44" TBD)
- Sheets: 8.5" x 11", 12" x 18" and 13" x 19" (TBD)
- High UV Density
- Over 4.0 DMAX for precise text and sharp edges on even the smallest type

### ■ Premium Quality Film at Production Grade Pricing

**AccuRIP**  
Black Pearl **SE**<sup>TM</sup>

AccuRip Black Pearl SE RIP Software

Freehand Graphics

# AccuRIP<sup>™</sup>

Black Pearl **SE**

*AccuRIP Black Pearl SE coupled with Epson printing performance, film, and ink, deliver a quality, easy-to-use output solution to the screen print industry. The team at Freehand is excited to be an integral part of delivering these special edition screen printers to users that appreciate the value of a fast, professional turnkey solution.*

- Charlie Facini - Freehand Graphics



### ■ **Superior Solids and Halftones**

- Streamlined configuration and halftones
- Simple ink density controls

### ■ **Advanced PostScript Engine**

- Works with all the latest Adobe PostScript design software

### ■ **Simple Easy to use interface**

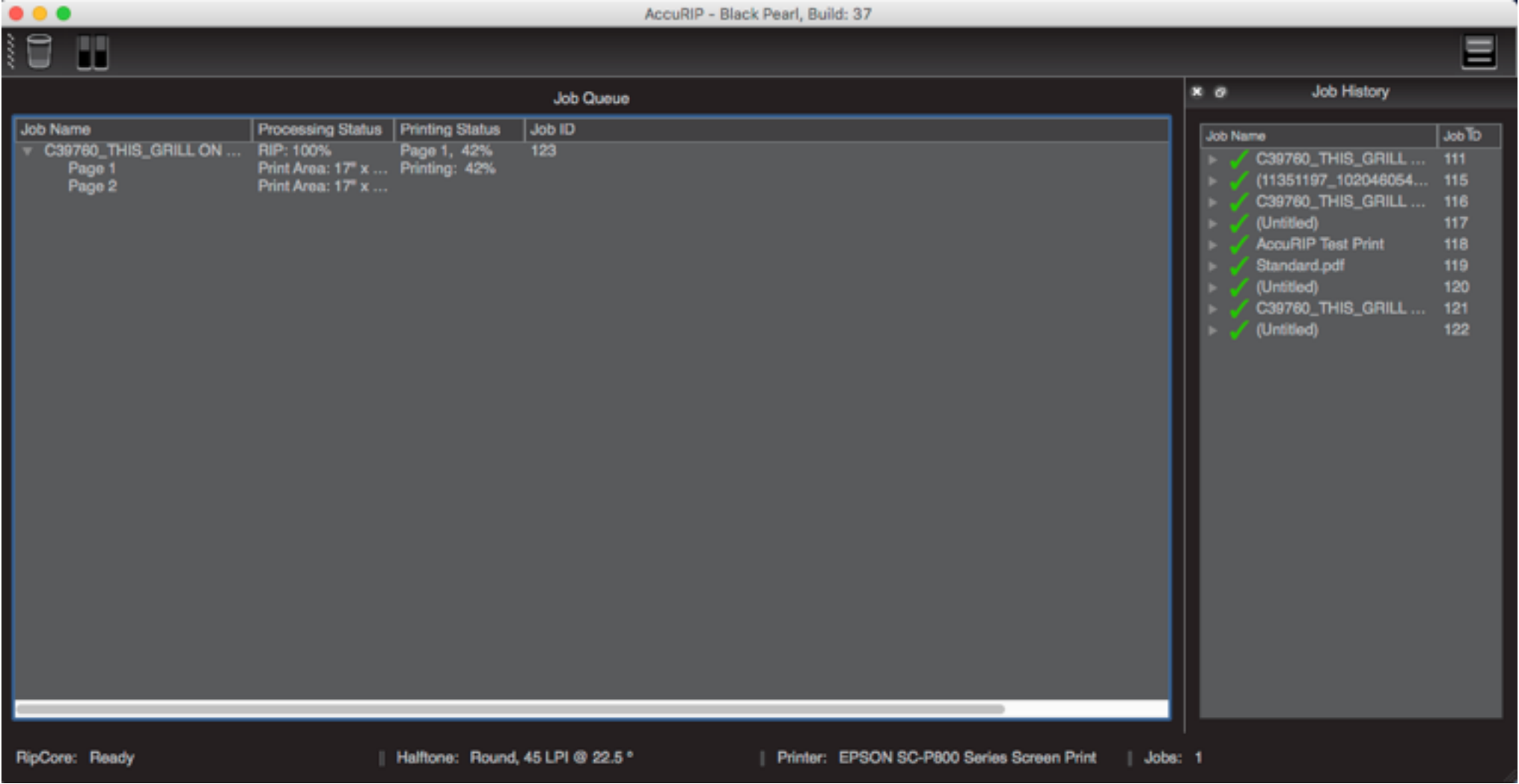
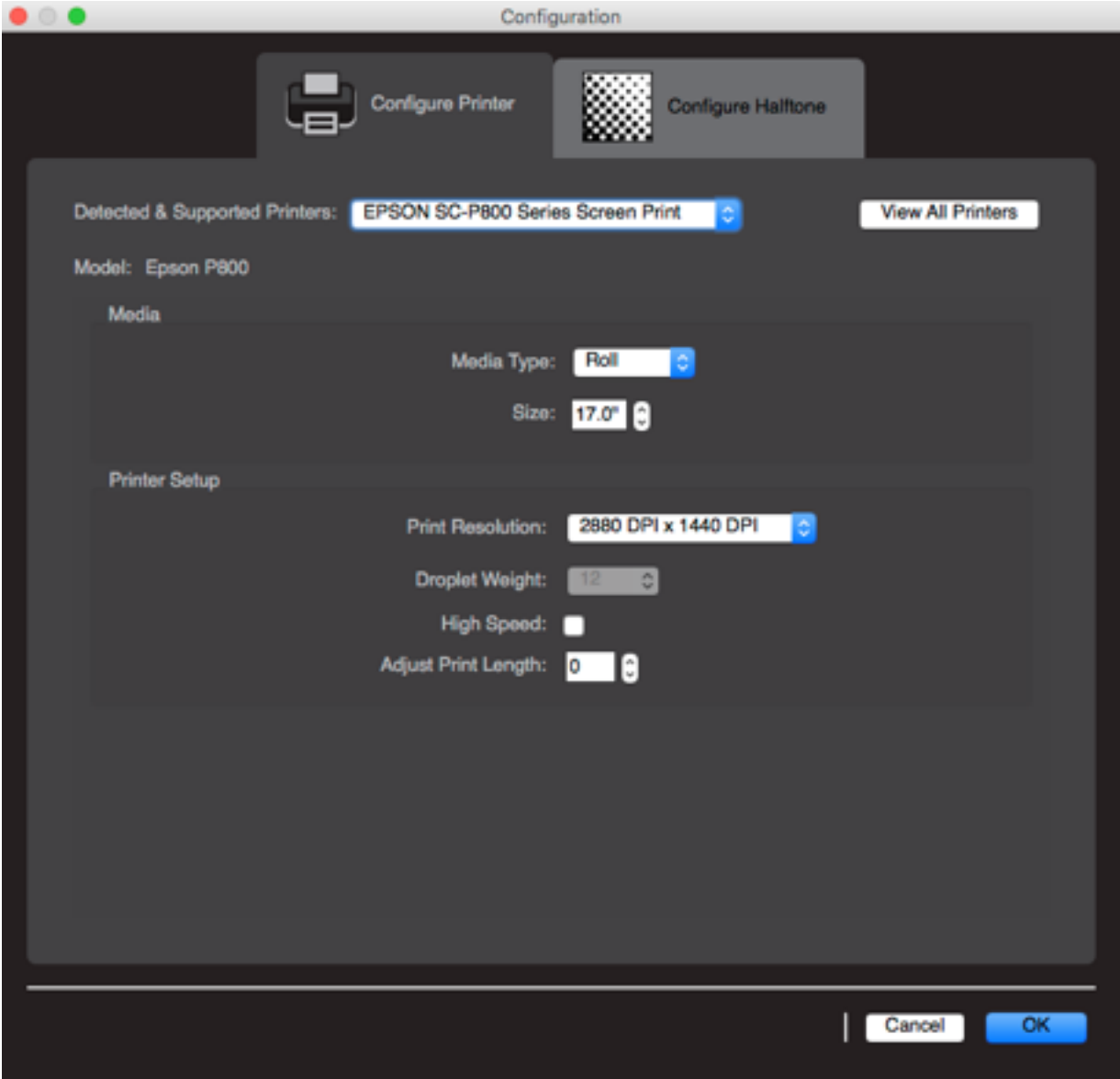
- Preconfigured for Epson Screen Print Editions and Epson Screen Positive Film
- One click pop down menus
- Automatic connection wizard- simple installation
- Single toggle control

### ■ **Current Channel Sells and Supports AccuRIP**

- Thousands of copies in use today!

# AccuRip Black Pearl SE RIP Software

## User Interface

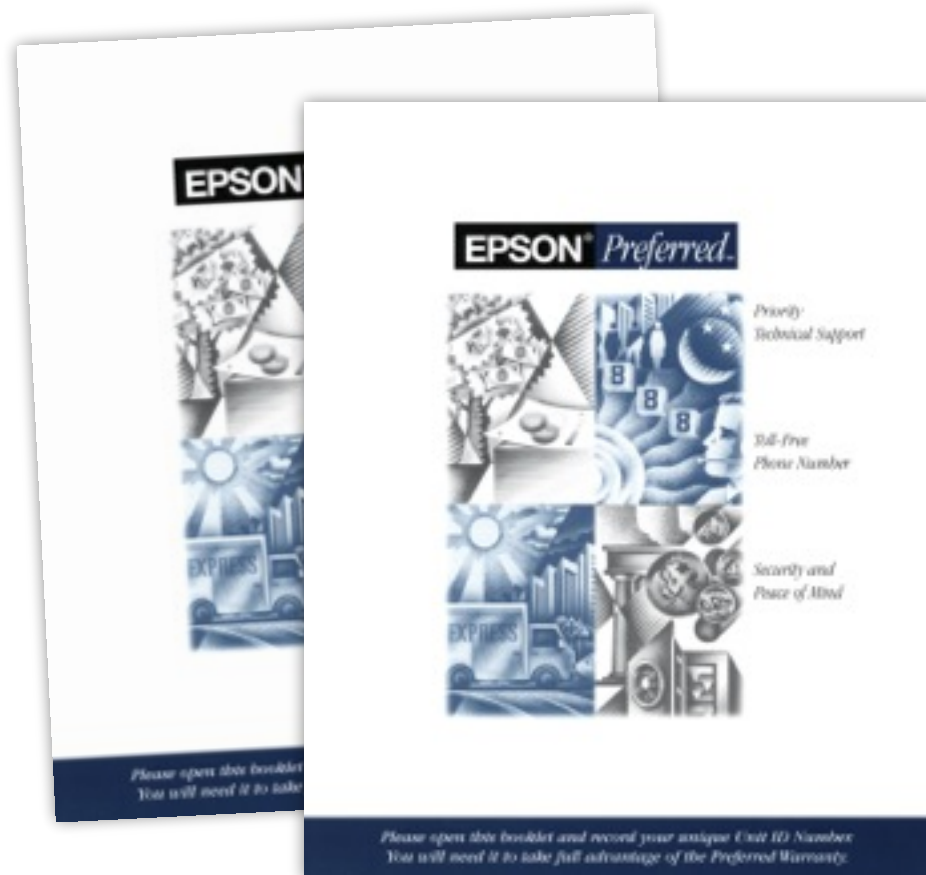


## ■ Standard 1-Year Epson Preferred<sup>SM</sup> Service

- Free technical support Monday thru Friday
- If required, usually next-business day on-site service (SC-T3270)
- If required, usually “whole unit” exchange service (SC-P800)
- Covers the printer, genuine Epson optional accessories, and software

## ■ Optional 1 or 2-Year Epson Preferred Plus Service Extensions

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



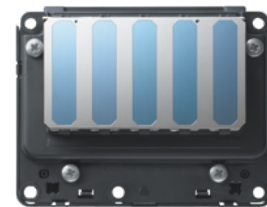




Epson UltraChrome Ink Technology



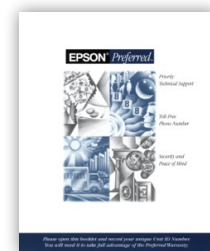
Epson Screen Positive Film



Epson MicroPiezo Print Head Technology

# Epson Screen Print Editions

**AccuRIP**  
Black Pearl **SE**  
AccuRip Software



Epson Service And Support



Epson SureColor Printers

## Epson SureColor P800 Screen Print Edition



**\$1,795 MSRP**

- Standard Epson SureColor P800 Printer
- AccuRip Black Pearl SE Software Epson Edition
- Full Roll of 17" Epson Screen Positive Film
- Roll Media Holder
- Full Set of Starter Ink Cartridges 64 ml

## Epson SureColor T3270 Screen Print Edition



**\$3,495 MSRP**

- Standard Epson SureColor T3270 Printer
- AccuRip Black Pearl SE Software Epson Edition
- Full Roll of 17" Epson Screen Positive Film
- Full Set of Ink Cartridges - 110 ml



## ■ High Quality Screens up to 65 lpi

- Preserve fine details with precise halftone dot controls
- Excellent registration with negligible drift - Even on long output

## ■ Epson Screen Positive Film

- Consistent, reliable screen positive film
- Instant dry- wont stick to the emulsion

## ■ Epson UltraChrome Pigment Ink

- High black density up to 4.0 DMAX
- High UV opacity

## ■ Fastest Speed in Its Class

- Save time producing film positives - up to 40 films per hour

## ■ Supported By Epson

- Complete solution (hardware, ink and software) supported by Epson
- Uses genuine Epson ink- no need for hacked systems on discontinued Epson printers

## ■ Versatile Use

- Create screen positives, proofs, posters and pop-up banners with the same printer

**Specifications are Subject to Change Without Notice**

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