# Screen Print Edition

## What's Included

The following items are included with the Screen Print Edition of your product:

■ Epson® Screen Positive Film (1 roll)

■ AccuRip™ Black Pearl SE RIP Software welcome card

■ Roll paper holders (SureColor® P800 only)

## Setting up your Screen Print printer

### Step 1: Set up your printer and load the film

Set up your printer using the directions in the printer's documentation.

Note: Wear gloves while handling the Screen Positive film to avoid getting smudges or fingerprints on the film.
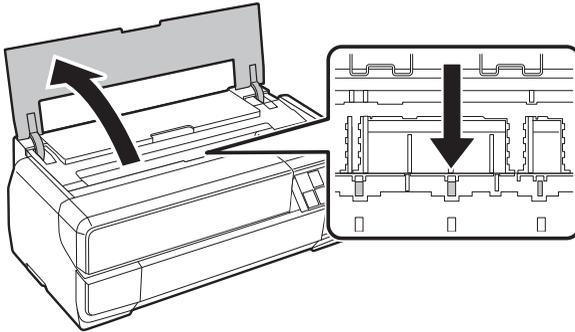
#### Loading the Screen Positive film (SureColor T3270)

Load the film roll using the directions for roll paper installation in the online *User Guide*.

#### Loading the Screen Positive film (SureColor P800)

Attach the roll paper unit and load the film roll onto the roll spindle using the directions in the online *User's Guide*. Then follow the steps below to load the film into the printer.

1. Open the front cover of the printer and extend the first section of the output tray.

2. Open the rear support, but do not pull out the extension.

3. On the touch screen, navigate to **Setup > System Administration > Printer Setting** and change the **Paper Size Check** setting to **Off**.

4. Load the film roll in the roll paper unit with the grey flange on the left-hand side.

5. Feed the film into the printer until it stops, then hold the film in place. Press **Load** on the touch screen to pull the film into the printer.

6. Check the touch screen and make sure the **Paper Size** is correct and that the **Paper Type** is set to **Premium Luster**, then click **OK**.

7. Open the top cover and look inside. You see the edge of the film on the back side of the opening. Gently push the film roll forward so that the leading edge of the film contacts the front feed rollers. Do not bend or bow the film; apply just enough pressure to move the film forward.



## Step 2: Install the printer software and driver

Install the printer driver and software using the instructions that came with your printer. Make sure you install the Software Updater utility and run it to download the latest driver and firmware for your printer.

## Step 3: Install the RIP software

Visit the following URL to download the AccuRIP Black Pearl SE RIP software:

**softwareforscreenprinters.com/welcomese**

Set up an account using the SE verification code on the AccuRIP welcome card and the serial number on the back of your printer, then download and install the software.

# Configuring the AccuRIP software

When using the Configuration Wizard to configure the AccuRIP Black Pearl SE software, make sure the following settings are selected:

| Setting | Recommended value |
|---------|-------------------|
| Printer | Epson SC-P800 Series<br>Epson SC-T3200 Series |
| Media Type | Roll or Sheet |
| Size (roll) | SureColor P800: 17″<br>SureColor T3270: 17″, 24″, or 36″ |
| Size (sheet) | Letter (8.5″ × 11″)<br>13″ × 19″ |

After configuring the software, follow the prompts to run a test print to ensure proper communication between the software and the printer.

# Configuring the printer driver

If you use the Epson printer driver instead of the AccuRIP software, you need to make some adjustments to the driver settings. (The AccuRIP software is pre-configured to work with Screen Positive film.)

| Option | Recommended setting |
|---|---|
| Media Type | SureColor P800: Photo Paper > Premium Luster<br>SureColor T3270: Photo Paper > Premium Luster Photo Paper (260) |
| Ink | SureColor P800: Photo Black Ink<br>SureColor T3270: Photo Black (automatically determined) |
| Color (SureColor P800) | B&W |
| Mode (SureColor P800) | Off (No Color Management) |
| Print Mode (SureColor T3270) | Color/B&W Photo |
| Color Mode (SureColor T3270) | Off (No Color Management) |
| Output Resolution | 2880 × 1440 (Max Quality / Level 5) |
| MicroWeave | On |
| High Speed | Off (deselected) |
| Color Density | SureColor P800: +15<br>SureColor T3270: +50 |
| Drying Time | 0 |
| Paper Feed Adjust | 0* |
| Paper Thickness | 1 |
| Platen Gap | SureColor P800: Standard<br>SureColor T3270: Auto |
| Roll Paper Back Tension | SureColor P800: N/A<br>SureColor T3270: Auto |
| Send 16-bit Data (OS X only) | Off (deselected) |

*SureColor T3270: To ensure optimal quality and registration between film sets, it is recommended that you perform a manual paper feed adjustment on the printer control panel when using Epson Screen Positive Film for the first time.

# Ordering additional film

You can order additional rolls or sheets of Epson Screen Positive film from **www.epsonstore.com.**

| Epson Screen Positive Film (5 mil) | Part number |
|---|---|
| 17″ × 100′ roll | S450132 |
| 24″ × 100′ roll | S450133 |
| 8.5 × 11-inch sheets (100 pack) | S450135 |
| 13 × 19-inch sheets (100 pack) | S450136 |