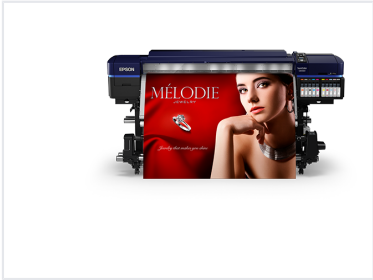


# SureColor S80680 Wide-Format Inkjet Printer

The Epson SureColor S80680 is a high-performance wide-format solvent inkjet printer designed for producing vibrant and durable graphics. It features Epson's UltraChrome GS3 ink technology, delivering a wide color gamut and exceptional image quality.



## Overview

### Professional Wide-Format Printing

The SureColor S80680 is a high-performance wide-format solvent inkjet printer designed for demanding professional printing environments. Equipped with dual PrecisionCore TFP printheads and a 10-color ink configuration, it delivers exceptional print speeds and vibrant image quality. Engineered for reliability, it features advanced media handling, automated maintenance systems, and robust construction to minimize downtime and maximize productivity.

## Performance

### Print Speed

**26.8 sqm/h**

High-Speed Output

### Print Resolution

720 x 720 dpi

## Ink System

### Ink Configuration

10-Color, CMYK, LC, LM, LK, Orange, Red, Silver/White Option

### Ink Technology

UltraChrome GS3 RED Solvent Ink

## Technology & Features

### Printhead Technology

- Dual PrecisionCore TFP printheads
- 1-inch wide printhead array
- 360 nozzles per color column
- High-frequency jetting

### Image Processing Technologies

- Color Lookup Table (LUT) technology
- VSDT (Variable Sized Droplet Technology)
- New Precision Dot Technology
- Advanced Micro-Weave technology

## Reliability & Maintenance

### Automated Maintenance

- Printhead protection device
- Advanced printhead cleaning system
- Air circulation system
- Ink agitation system

### Media Handling Features

- Advanced tension control system
- Reinforced media supply system
- Precision paper feed control
- New rigid frame architecture

## Certifications

### Safety & Environmental Certifications

GREENGUARD Indoor Air Quality • French-VOC (A+)