

# Epson SureColor T7270 Single Roll Edition Printer

Contact Us  
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Mon-Fri 6am-6pm PT

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## Precision. Performance. Brilliance.

Never before has there been a large format color imaging system so capable of producing precise technical drawings, graphic posters, and retail signage at high speeds — that can also grow with your needs as your business thrives.

### Introducing the New Epson SureColor® T-Series.

Developed using the latest advancements in performance imaging, like our exotic EPSON PrecisionCore™ TFP® print head, EPSON REALOID image processing hardware, and our breakthrough pigment ink technology – EPSON UltraChrome® XD – the all-new SureColor T-Series could be the way you'll print your next big idea.

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**SureColor T-Series Comparison Guide**

**Model: SCT7270SR**

MSRP :

**\$4,995.00**

## Overview

### Epson PrecisionCore TFP

- Maximum resolution of 2880 x 1440 dpi for incredibly sharp text and fine detail
- Precise ink drop control with variable-sized droplets as small as 3.5 picoliters for outstanding clarity and sharpness
- Utilizes Micro-Electro-Mechanical Systems (MEMS) Technology for unparalleled Dot Placement accuracy and high speeds
- Developed for use with Epson UltraChrome XD inks for high reliability with very little downtime for maintenance

### Optional Multifunction Module

- Fastest-in-class Copy and Scan Speeds<sup>2</sup>:
  - Color D-size copy in less than 40 seconds
  - Color Scan speeds up to 12-inches per second
- Epson REALOID Image processing hardware optimizes image quality for crisp line documents and photographic posters
- Scan and Share images across a network, by email, and even to a remote SureColor T-Series multifunction system
- Intuitive controls for easy copies, enlargements, and scanned images

### Optional Expansion Modules

- High performance Adobe PostScript 3 Hardware engine supports Hot-Folder batch printing and easily integrates into the most complex workflows, including support for secure PDF printing
- Boost workgroup productivity with the internal 320 GB print server which can be managed remotely, and allows for print jobs to be saved and reprinted
- The expansion modules can be added at any time, allowing the printer to grow with your business needs

### Epson UltraChrome XD Inks

- Specially formulated pigmented inks for brilliant output with rich blacks and vibrant colors even on inexpensive plain paper
- Durable inks with extreme water, smudge, fade, and ozone resistance; excellent for archival and short-term outdoor use
- Multiple size ink cartridges - up to 700 ml capacity - for low printing costs
- 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

## What's In The Box:

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- SureColor T-Series Printer
- Printer Stand with Stacking Print Basket
- Spindle-free Roll Media Adaptors
- Set of five 110ml ink cartridges
- Ink Maintenance Tank (installed)
- AC Power Cable
- User Guide Kit (Documentation and Software)
- Note: Printing media is not included

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## Specifications

## Print:

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### Printing Technology:

PrecisionCore TFP Print Head  
5-cartridge (Cyan, Magenta, Yellow, Photo Black, Matte Black)  
Epson UltraChrome XD ink  
Professional-level pigment-based ink technology

### Minimum Ink Droplet Size:

Enhanced Variable Droplet Technology as small as 3.5 picoliters

### Maximum Print Resolution:

2880 x 1440 dpi; 1440 x 1440 dpi; 1440 x 720 dpi;  
720 x 720 dpi; 720 x 360 dpi

### Print Speed:

Speed - 720 x 360 dpi: 780 ft<sup>2</sup>/hr<sup>1</sup>  
Max Quality - 1440 x 720 dpi: 120 ft<sup>2</sup>/hr<sup>1</sup>

### Nozzle Configuration:

Color and Monochrome 720 nozzles per Color

## Ink:

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### Ink Type:

Epson UltraChrome XD Ink

### Ink Configuration:

5-cartridge (Cyan, Magenta, Yellow, Photo Black, Matte Black)

### Replacement Ink:

Epson Intelligent Ink Cartridge<sup>2</sup>

#### Ink Cartridge (110 ml)

- Photo Black T692100
- Cyan T692200
- Magenta T692300
- Yellow T692400
- Matte Black T692500

#### Ink Cartridge (350 ml)

- Photo Black T693100
- Cyan T693200
- Magenta T693300
- Yellow T693400
- Matte Black T693500

#### Ink Cartridge (700 ml)

- Photo Black T694100
- Cyan T694200
- Magenta T694300
- Yellow T694400
- Matte Black T694500

## General:

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**Operating Systems:**

Apple macOS® 10.13.x-10.12.x, OS X®: 10.11x-10.7x<sup>5</sup>

Microsoft® Windows®: 10, 8.1, 7 (32-bit, 64-bit)<sup>5</sup>

**Server Systems:**

Windows Server® 2012, Windows Server 2008<sup>5</sup>

**Temperature:**

50° to 95°F (10° to 35°C)

**Humidity:**

20 to 80% (no condensation)

**Dimensions:**

64" x 30" x 45"

**Weight:**

203 lbs

## Printable Area and Accuracy:

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**Maximum Paper Width:**

Single roll up to 44" wide

**Minimum Paper Width:**

Roll: 10-inch; Sheet: 8.27-inch

**Line Accuracy:**

Line Accuracy of +/- 0.1%

**Maximum Printable Length:**

Limited by application, OS, and driver/RIP used<sup>4</sup>

**Minimum Line Width:**

0.018mm

## Sheet Media Handling:

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**Left/Right Margins:**

0 to 3 mm each (0.24" total)

## Roll Media Handling:

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**Roll Cutting:**

High-speed internal rotary cutter; auto or manual<sup>3</sup>

## Printer Details:

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**Printer Language:**

Epson Precision XD and HPGL/2 & HP-RTL

Optional Adobe Postscript 3 module supports PS, EPS, PDF, JPEG, TIFF and CALS-G4 file formats

**Interfaces:**

One Hi-Speed USB 2.0 port

## Power:

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**Rated Voltage:**

AC 100-240 V

**Rated Frequency:**

50-60 Hz

**Power Consumption:**

Less than 1A

**Power Requirements:**

Operating: SC-T7270: Approx. 64W

Power off: Less than 0.5W

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