

# **Epson SureColor T-Series**

Engineering | Scientific | Graphics & Posters



# **SureColor T-Series: Applications**



**Architects** 

Drawings and renderings right at your desk



Graphic Design

Quickly output full size comps



Engineers / Construction

Compact printer for producing technical prints right at a job site or in a mobile trailer



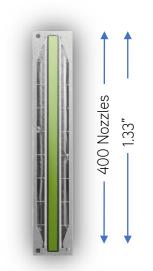
# Edu / Corp Graphics

Print posters, signage, process maps, large spreadsheets all in-house



# **Epson Core Technology**







## **PrecisionCore Print Head Technology**

- Extreme Print Quality and Precision
  - Capable of high resolution printing up to 2880 dpi<sup>5</sup>
  - Precision ink drop control for outstanding clarity and sharpness
  - Extreme accuracy variable size droplets as small as 3.5 picoliters
- Commercial Grade Reliability
  - Designed to last the life of the printer print head is not a consumable
  - Nozzle Verification Technology (NVT) automatically detects nozzle condition and adjusts if clogged
  - Ink repelling coating reduces the chance of a nozzle clog

# **Epson UltraChrome® Ink**

- All pigment based
- Water, smudge, and fade resistant



# **SureColor T-Series Product Line**

Professional Imaging

44" Wide

24" Desktop



**SureColor T3170x** 

\$2,595



**SureColor T3170M** 

\$2,545



**SureColor T3170** 



**SureColor T2170** 

\$749





**SureColor T3270** 

\$2,995



**SureColor T3475** 

\$2,295



**SureColor T5470M** 

\$5,995



**SureColor T5270** 

\$3,995



**SureColor T5170** 

\$2,395



36" Wide

**SureColor T5270D** 

\$5,995



**SureColor T5170M** 

\$4,995



**SureColor T5475** 

\$2,995



SureColor T7270D

\$6,995



**SureColor T7270** 

\$4,995

From \$795 to \$11,295 MSRP, Epson has a BROAD line to meet a wide range of printing needs

All prices MSRP



# **SureColor T-Series: Product Line Overview**



# **Entry Level CAD**

- Great for desktop use
- Quick access to print D-sized plots
- Simple setup and easy to use

SOHO



# Mid-Range CAD Printing

- Workgroup technical plotting
- Fastest printer for D-sized plots<sup>2</sup>
- Print indoor matte borderless posters

**Small-Mid Office** 



# Production CAD & Graphics

- Fast printing with low TCO
- Versatile media options
- Optimized for CAD and Graphics

**Enterprise – Prod Graphics** 



# **SureColor T2170**



\$749 MSRP

Entry level, affordable, fast for home/small office

Available in 24" Wide

#### — KEY APPLICATIONS



## Desktop CAD

Low volume blueprints & drawings



**Education / Corporate Posters** 

Matte indoor posters



#### AEC / GIS

At home / small office printing



#### **EDU / CORP**

Quick classroom posters Corporate charts

#### — KEY DIFFERENTIATIONS

#### 4 Colors





# Ink Cartridges Color (CMY)



#### Black (K)



#### **Media Handling**

- Matte Paper

#### Connectivity

- USB
- Ethernet
- WIFI

D-Sized Print Speed

SC-T2170 – 43 seconds<sup>1</sup>



# **SureColor T3170 | T5170**



SC-T3170 24" - \$995 MSRP

SC-T5170 36" - \$2,395 MSRP

Available in 24" and 36" Wide

#### — KEY APPLICATIONS



#### **Desktop CAD**

Low volume blueprints & drawings



**Education / Corporate Posters** 

Matte indoor posters



#### **AEC/GIS**

At home / small office printing



#### **EDU / CORP**

Quick classroom posters Corporate charts

#### KEY DIFFERENTIATIONS

#### 4 Colors





# Ink Cartridges Color (CMY)



#### Black (K)



#### **Media Handling**

- Matte Paper

#### Connectivity

- USB
- Ethernet
- WIFI

D-Sized Print Speed

SC-T3170 – 34 seconds SC-T5170 – 31 seconds<sup>1</sup>



## **Professional Imaging**

# SureColor T3170M | T5170M MFP





## Integrated 24" / 36" Scanner

- -Print, Scan, Copy and Share
- -Enterprise Security Features
- -1.5 IPS Color/ 4.5IPS B&W up to 600 dpi
- -Multipage scanning to:
- **USB** Drives
- **FTP Servers**
- **Network Folders**
- Email

SC-T3170M 24" - \$2,545 MSRP

SC-T5170M 36" - \$4,995 MSRP

## **KEY DIFFERENTIATIONS**

4 Colors





## **Ink Cartridges** Color (CMY)



Black (K)



#### **— KEY APPLICATIONS**



## **Desktop CAD**

Low volume blueprints & drawings



#### **AEC / GIS**

At home / small office **printing**, copying, scanning, sharing



#### **EDU / CORP**

Quick classroom posters Corporate charts



# **Education / Corporate Posters**

Matte indoor posters

## **Media Handling**

- Matte Paper

## Connectivity

- USB
- Ethernet
- WIFI

**D-Sized Print Speed** 

SC-T3170M – 34 seconds SC-T5170M - 31 seconds<sup>1</sup>





Available in 24" and 36" Wide

# **SureColor T3170x**

# 

\$2,195 MSRP

Available in 24" Wide

#### — KEY DIFFERENTIATIONS

#### 4 Colors



Pigment Black
Dye Ink

#### **Bottle Inks**



- 140ml Bottles - 2 sets of bottles included (1120 mL)

## **Media Handling**

- Matte Paper

## Connectivity

- USB
- Ethernet
- WIFI

D-Sized Print Speed

T3170x – 34 seconds<sup>1</sup>

## **Cartridge (SC-T3170)**



- CMY: 26 mL inks | K: 50 mL ink

- Total ink in box: 128 mL

Estimated Ink Cost per mL: \$0.88\*

## SuperTank (SC-T3170x)



- Two sets of 140ml ink bottles

- Total ink in box: 1,120 mL

Estimated Ink Cost per mL: \$0.18\*

\*Cost per mL calculated using ink MSRP

VS.



# Professional Imaging

# **SureColor T3475 | T5475**



SC-T3475 - \$2,295 MSRP

SC-T5475 - \$2,995 MSRP

Available in 24" & 36" Widths

#### **APPLICATIONS**



AEC / GIS / CAD

Medium-size technical office



**Education / Corporate Posters** 

Matte indoor posters



**EDU / CORP** 

Quick classroom posters Corporate charts

#### What's New?



New 700 mL Cartridges

Lower cost/ mL vs. smaller capacity cartridges



**New Ink Door Design** 

To accept 700 mL cartridges

#### — KEY DIFFERENTIATIONS

#### 4 Colors



## Large Inks





## Media Handling

Matte Paper

## Connectivity

- USB
- Ethernet
- WIFI
- Direct USB

D-Sized Print Speed

SC-T3475 - 25 seconds $SC-T5475 - 22 seconds^{1}$ 



# **SureColor T5470M**

# Professional Imaging





\$5,995 MSRP

Available in 36" Width



## **Integrated 36" Scanner**

No Additional Footprint

Fast Scanner- 4.5 IPS Color/ 7.5IPS B&W

Up to 600 dpi Scanning

Multipage scanning to:

- USB Drives
- FTP Servers
- Network Folders
- Email



## **Security Features**

Protect your information with advanced network security and encryption



## **Ergonomic Design**

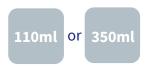
Front-access control panel, scanner input, roll media, supplies

## — KEY DIFFERENTIATIONS

4 Colors



**Medium Inks** 



**Media Handling** 

Matte Paper

Connectivity

- USB
- Ethernet
- WIFI
- Direct USB

**D-Sized** T5470M – Only **22** seconds<sup>1</sup> **Print Speed** 



# **SureColor T-Series**

# Easy Copy Enlargement/ Mobile Printing<sup>4</sup>





- Scanner integrates directly with touchscreen interface
- Turn letter-sized documents into large posters without the need of a computer or special software



- Print Directly to the SureColor T-Series Printers From Mobile
  - No additional app or software necessary
  - Print directly to the printer without the need of a router



# **SureColor** T3270 | T5270 | T7270



- APPLICATIONS



Retail & Hospitality
Display Signage



**Engineering Scientific**CAD & GIS Technical Drawings



**Corporate**Signage & Presentations



**Education**Signage & Classroom Graphics

## — KEY DIFFERENTIATIONS

Starting at \$2,995 MSRP

**Available in 24", 36", & 44" Widths** 

#### **5 Colors**





#### Large Inks



or 700ml

### **Media Handling**

- Glossy Paper
- Matte Paper
- Rigid Posterboard

### **Options**

- MFP
- Postscript
- Hard Drive

D-Sized Print Speed

T3270 – 28 seconds T5270 – 25 seconds





# SureColor T5270D | T7270D (Dual Roll Versions)



Starting at \$5,995 MSRP

Available in 36" & 44" Widths

#### — APPLICATIONS



Retail & Hospitality
Display Signage



**Corporate**Signage & Presentations



**Engineering Scientific**CAD & GIS Technical Drawings



**Education**Signage & Classroom Graphics

## — KEY DIFFERENTIATIONS

#### **5 Colors**





#### Large Inks



or 700ml

### **Media Handling**

- Glossy Paper
- Matte Paper
- Rigid Posterboard

## **Options**

- MFP
- Postscript
- Hard Drive

D-Sized Print Speed

T5270D - 25 seconds $T7270D - 25 \text{ seconds}^{1}$ 



# **SureColor** T3270 | T5270 | T7270



PRINT. COPY. SCAN. SHARE.

#### **OPTIONS**

# Expand Functionality as Your Business Grows

## 320 GB Internal Print Server HDD

- Enables a print job to immediately transfer from the computer to the printer, freeing up your network and computers.
- Allows for the computer to be turned off, and, enables reprints of jobs directly from the printer control panel without using a computer.

## True Adobe® Postscript 3™

- Supports Hot-Folder batch printing, secure PDF printing, job reprinting and easily integrates into the most complex printing workflows.
- Option includes a 320 GB Hard Drive which frees up network and workstation bandwidth.



# SureColor T5270 | T7270 | T5270D | T7270D



PRINT. COPY. SCAN. SHARE.

#### **MULTIFUNCTION OPTIONS**

36" CIS Scanner and Copier Module

- Module integrates 36" scanning and copying capability to hardware and printer control panel
- Scan thin newspaper up to 1.3mm thick rigid media. Captures fine color detail at up to 600 dpi
- Copy and share scanned images between workgroups via Shared Folders or E-Mail
- Includes 320GB Hard drive module



# **SureColor T-Series Advanced Features**



# BorderFree Printing

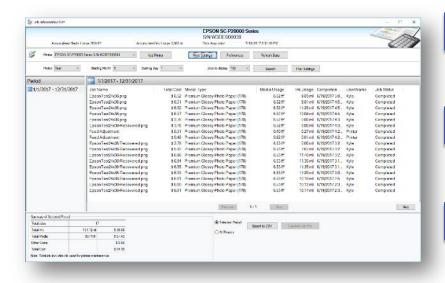
Four-sided Borderless Printing – Top and bottom edges trimmed with Built-in
 Cutter (all printers except SureColor T2170/T3170/T3170x/T5170)

# PosterBoard Printing

 Front-in Front-out board path for printing up to 1.5 mm thick posterboard (SureColor T3270/5270/7270 only)



# SureColor Advanced Software



# **Epson Printer Driver**

-Simple and feature rich with media, formatting, and ICC profile settings

## **Epson Device Admin**

Same software as the Epson WorkForce Printers

# **Epson Job Accounting Tool**

- Keeps track of all print jobs with cost down to hundredth of a mL

**Simplified Printing & Management** 



# Warranty and Service Program



# Standard 1-Year Epson Preferred<sup>SM</sup> Limited Warranty

- -On-site, usually next business day service, or, whole unit exchange coverage
- -Included technical support by phone Monday thru Friday
- -Covers the printer and genuine Epson optional accessories

# Optional Epson Preferred Plus Premium Service and Support Plans Up to 5 Years\*

- -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 5-years of complete coverage from Epson\*

<sup>\*</sup> Limitations apply. Availability of coverage length availability depends on model. See www.Epson.com/support for details.



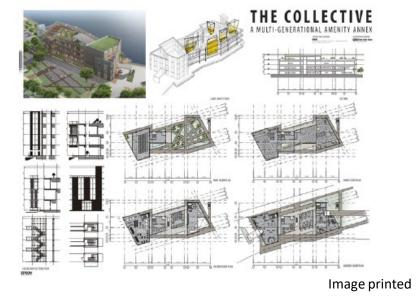
# Estimated Cost Per Print- Bond Paper

Printer: SureColor® T-Series T3270, 5270/D, 7270/D

**Print Size:** D size Plot (24" x 36" print)

Media: 20# Bond Paper

**Print Mode:** Fast Mode (360 x 720 dpi)



	110 mL Cartridges	350 mL Cartridges	700 mL Cartridges
Ink (0.63mL of ink)	\$0.42	\$0.32	\$0.26
Media (6 sq ft)	\$0.18	\$0.18	\$0.18
<b>Total Estimated Print Cost</b>	\$0.60	\$0.50	\$0.44

SureColor T-Series cost data calculated printing a 24"x36" image on Generic 20# Coated Bond Paper (36"x500' - \$44 MSRP) at 360x720 dpi resolution. Epson cost data generated from the LFP Cost Accounting Tool. Paper cost obtained from bhphotovideo.com. Prices current as of May 2020.



# **Epson SureColor**

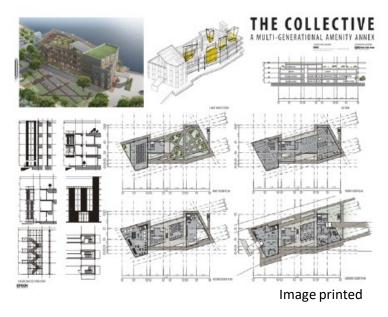
# **Estimated Print vs Outsourcing Cost**

Professional Imaging

Printer: SureColor® T-Series T3270/5270/7270

**Print Size:** D size Plot (24" x 36" print)

**Outsourcing:** Estimated In-Store Printing



	Bond Paper	Singleweight Matte Paper
Print with the SureColor T-series	\$0.44	\$2.37
Outsourced Print	\$5.89	\$29.99
<b>Estimated Savings</b>	Save \$5.45 per page	Save \$27.62 per page

SureColor T-Series cost data calculated printing a 24"x36" image on Generic 20# Coated Bond Paper (36"x500' - \$44 MSRP) at 360x720 dpi resolution and on Epson Singleweight Matte Paper (36"x 131' - \$125 MSRP) at 720x720 dpi resolution based on 700ml ink cartridge costs. Epson cost data generated from the LFP Cost Accounting Tool. Copy/Print Shop costs obtained from www.staples.com. Paper cost obtained from bhphotovideo.com. Prices current as of April 2020.



Printer: SureColor® T-Series T3270/5270/7270

**Print Size:** D size Poster (24" x 36" print)

**Media:** Epson Glossy Paper (170)

**Print Mode: Quality Mode**(720 x 1440 dpi)



Image printed

	110 mL Cartridges	350 mL Cartridges	700 mL Cartridges
Ink (5.17mL of ink)	\$3.43	\$2.63	\$2.17
Media (6 sq ft)	\$2.99	\$2.99	\$2.99
<b>Total Estimated Print Cost</b>	\$6.42	\$5.62	\$5.17

SureColor T-Series cost data calculated printing a 24"x36" image on Epson Glossy Paper 170 (24"x100' - \$100 MSRP) at 1440x720 dpi resolution. Epson cost data generated from the LFP Cost Accounting Tool. Paper cost obtained from Epson. Prices current as of May 2020.



# **Epson SureColor**

Print vs Outsourcing Cost on SingleWeight

Matte and Glossy Paper

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Professional Imaging

Printer: SureColor® T-Series T3270/5270/7270

**Print Size:** D size Poster (24" x 36" print)

Outsourcing: Estimated In-Store Printing on Singleweight Matte

and Glossy Paper



Image printed

	SingleWeight Matte Paper	Epson Glossy Paper (170)
Print with the SureColor T-Series	\$3.90	\$5.17
Outsourced Print	\$29.99	\$29.99
<b>Estimated Savings With T-Series</b>	\$26.09 per page	\$24.82 per page

SureColor T-Series cost data calculated printing a 24"x36" image on Epson Glossy Paper 170 (24"x 100' - \$100 MSRP) at 1440x720 dpi resolution and on Epson Singleweight Matte Paper (24"x 131' - \$83 MSRP) at 1440x720 dpi resolution based on 700ml ink cartridge cost. Epson cost data generated from the LFP Cost Accounting Tool. Copy/Print Shop costs obtained from www.staples.com. Paper cost obtained from Epson. Prices current as of May 2020.



# **SureColor T-Series Summary**



# Superior Image Quality, Accuracy and Consistency

 PrecisionCore Printhead provides superior line accuracy, color accuracy and consistency on a wide variety of media

# **Durable Pigment Ink**

UltraChrome XD / XD2 provides water / scratch / scuff resistant prints –
 important for CAD/GIS/Technical professionals

# Versatile Media Handling

Print Borderfree & direct to Rigid Posterboard – minimize labor time and costs

# Low Ink Costs / High Capacity Inks

Large ink cartridges up to 700ml/ SuperTank options



# **SureColor P-Series vs SureColor T-Series**



**SureColor P-Series** 

## **Primarily High Quality/ Color Critical Needs**

Specialty Media (Photo paper/ Canvas /etc.)

Connectivity: Print connected to a computer



# **SureColor T-Series**

# **Primarily "Lines and Signs"**

Plain Paper (Poster paper, Poster Board, Vellum)

Features: Scanner, PostScript, Copy, etc



# Professional Imaging

#### Specifications are Subject to Change Without Notice

- 1. Print speeds are based on the print engine speed only. Total throughput time for any print depends on workstation configuration, file size, print resolution, ink coverage, networking, etc. Actual print speeds will vary.
- 2. Compared to other Epson T-Series models in lineup.
- 3. The SureColor T-Series 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.
- 4. Compatible scanners for Epson Document Scanner to Printer include the DS-530, DS-7500, DS-7000. Print Directly From Mobile compatible printers include the T2170, T3170, T3170X, T3475, T5475, and T5470M.
- 5. Max Print resolution of 1440 x 2880 available on SureColor T3270, T5270, T5270D, and T7270D. Max print resolution of 1200 x 2400 on SureColor T2170, T3170, T3170X, T3475, T5475M

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# **Appendix**





# Estimated Cost Per Print- Singleweight Matte (Speed)

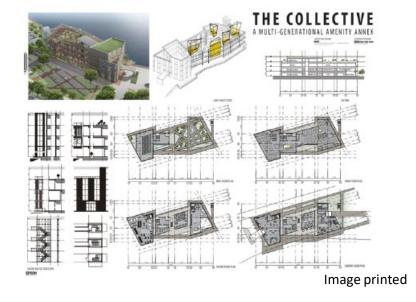
Professional Imaging

Printer: SureColor® T-Series T3270, 5270/D, 7270/D

**Print Size:** D size Poster (24" x 36" print)

**Media:** Singleweight Matte Paper

**Print Mode:** Fast Mode (720 x 720 dpi)



	110 mL Cartridges	350 mL Cartridges	700 mL Cartridges
Ink (1.08mL of ink)	\$0.62	\$0.55	\$0.46
Media (6 sq ft)	\$1.91	\$1.91	\$1.91
<b>Total Estimated Print Cost</b>	\$2.53	\$2.46	\$2.37

SureColor T-Series cost data calculated printing a 24"x36" image on Epson Singleweight Matte Paper (36"x131' - \$125 MSRP) at 720x720 dpi resolution. Epson cost data generated from the LFP Cost Accounting Tool. Paper cost obtained from Epson. Prices current as of May 2020.



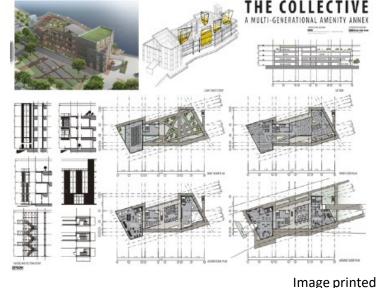
#### 24 | 36 | 44 Estimated Cost Per Print- Singleweight Matte (Quality) **Professional Imaging**

Printer: SureColor® T-Series T3270, 5270/D, 7270/D

**Print Size:** D size Plot (24" x 36" print)

Media: Singleweight Matte Paper

**Print Mode:** Quality Mode (720 x 720 dpi)



	110 mL Cartridges	350 mL Cartridges	700 mL Cartridges
Ink (1.47mL of ink)	\$0.98	\$0.75	\$0.62
Media (6 sq ft)	\$1.91	\$1.91	\$1.91
<b>Total Estimated Print Cost</b>	\$2.89	\$2.66	\$2.53

SureColor T-Series cost data calculated printing a 24"x36" image on Epson Singleweight Matte Paper (36"x 131' - \$125 MSRP) at 720x720 dpi resolution. Epson cost data generated from the LFP Cost Accounting Tool. Paper cost obtained from Epson. Prices current as of May 2020.

