

Epson SureColor T-Series

Engineering | Scientific | Graphics & Posters



SureColor T-Series: Applications



Architects / Engineers Construction

Drawings and renderings right at your desk, jobsite, small or large office



Graphic Design

Quickly output full size comps



Reprographics

Produce technical documents fast with a space saving printer platform



Edu / Corp Graphics

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



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
- Fast printer for D-sized plots
- 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 T-Series Product Line

Professional Imaging

44" Wide

24" Desktop



SureColor T3170x

\$2,695



SureColor T3170M

\$2,645



SureColor T3170



SureColor T2170

\$795

24" Wide



SureColor T3770 (DE/DR)

\$4,395 / \$4,795



SureColor T3770E

\$3,795



SureColor T3475 \$2,395

SureColor T5770DR

\$6,395



SureColor T5170M

\$5,195



SureColor T5170

\$2,495



36" Wide

SureColor T5770DM

\$11,295



SureColor T5470M

\$6,195



SureColor T5475

\$3,095



SureColor T7770DM

\$11,995



SureColor T7770DL

\$9,945 + Ink



SureColor T7770D

\$6,945

All prices MSRP

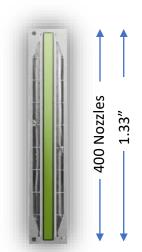






Epson Core Technology: PrecisionCore and UltraChrome







Extreme Print Quality and Precision

- Capable of high-resolution printing up to 2400 dpi
- 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® Ink²

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



SureColor T2170



\$795 MSRP

Entry level, affordable, fast for home/small office

24" Compact Poster/CAD

- KEY APPLICATIONS



Desktop CAD

Low volume blueprints & drawings



Education / Corporate PostersMatte indoor posters



AEC / GIS

At home / small office printing



EDU / CORP

Quick classroom posters Corporate charts

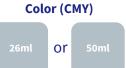
KEY DIFFERENTIATIONS

4 Colors





Ink Cartridges



Black (K)



Media Handling

- Matte Paper

Connectivity

- USB
- Ethernet
- WIFI

D-Sized Print Speed

SC-T2170 – 43 seconds¹



SureColor T3170 | T5170



SC-T3170 24" - \$1,045 MSRP

SC-T5170 36" - \$2,495 MSRP

24" or 36" Compact Poster/CAD

— 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

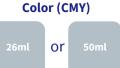
— KEY DIFFERENTIATIONS

4 Colors





Ink Cartridges



Black (K)



Media Handling

- Matte Paper

Connectivity

- USB
- Ethernet
- WIFI

D-Sized Print Speed

SC-T3170 – 34 seconds SC-T5170 – 31 seconds¹



SureColor T3170M | T5170M MFP



Compact Poster / CAD MFP



Integrated 24" or 36" Scanner

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

SC-T3170M 24" - \$2,645 MSRP

SC-T5170M 36" - \$5,195 MSRP

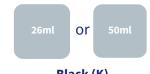
KEY DIFFERENTIATIONS

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 seconds¹





SureColor T3170x



\$2,695 MSRP

24" SuperTank Poster/CAD

— 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 seconds¹

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.



SureColor T3475 | T5475



SC-T3475 - \$2,395 MSRP

SC-T5475 - \$3,095 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



700 mL Cartridges

Lower cost/ mL vs. smaller capacity cartridges



New Ink Door Design

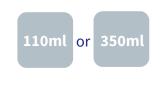
To accept 700 mL cartridges

— 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 seconds¹



SureColor T5470M

Professional Imaging





\$6,195 MSRP

36" Workgroup Multifunction



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

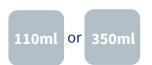
Front-access control panel, scanner input, roll media, supplies

— KEY DIFFERENTIATIONS

4 Colors



Medium Inks



Media Handling

Matte Paper

Connectivity

- USB
- Ethernet
- WIFI
- Direct USB

D-Sized T5470M – Only **22** seconds¹ **Print Speed**



Small Office and Workgroup Printers: Summary



- Commercial-grade PrecisionCore print head designed to last the life of the printer with extreme precision, quality, and speed
- Durable UltraChrome inks that are water, fade and smudge resistant
- Compact design and small footprint that can fit virtually anywhere
- Large ink capacity options to reduce time between cartridge changes
- Security and IT Features included

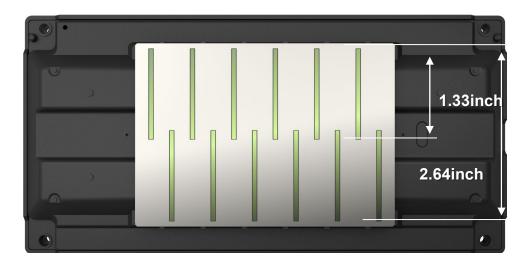






High-Speed Platform Printhead Technology





PrecisionCore 2.6" MicroTFP printhead is 2x size of previous generation printhead

Extreme Print Quality, Precision, and Speed

Capable of high-resolution printing up to 2400 dpi
Precision ink drop control for outstanding clarity and sharpness
Extreme accuracy - variable size as small as 3.5 picoliters

Commercial Grade Reliability

Heat Free and Designed to last the life of the printer Nozzle Verification Technology (NVT)



T-Series: Epson UltraChrome XD3 Ink Technology





Latest Generation All-Pigment Inks Purpose-Built²

6-color ink set with **RED ink** for rich branding and POP colors 110, 350, or 700 mL

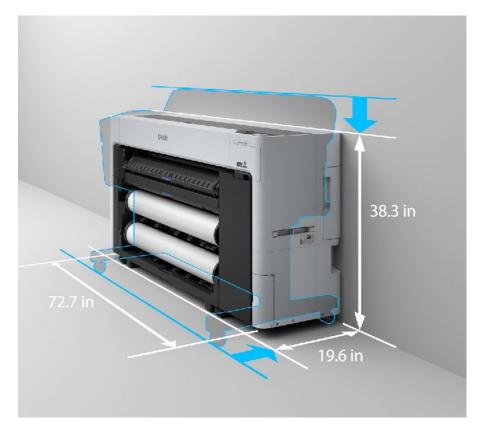
1.6 L lnk bag printer version available (T7770DL)



Water, smudge and fade resistant



Compact, Innovative Design Fits Any Workflow



Unique flat top design and complete front operation

Can be pushed all the way up against a wall*

Only 20" deep

Use top as work surface or rest your laptop

Change media, ink, settings all from the front

SureColor T7770D is up to 25% smaller than competitors and previous generation printers⁴



SureColor T-Series High-Speed Platform Features



BorderFree Printing

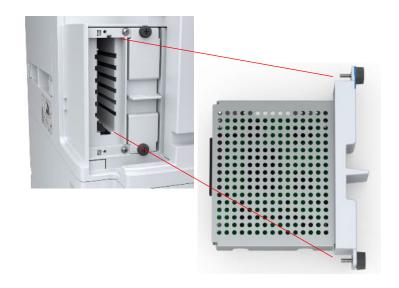
Four-sided Borderless Printing – Top and bottom edges trimmed with Built-in Cutter

Poster Board Printing

Front-out board path for printing up to 1.5 mm thick posterboard. Load boards either front or rear



Adobe Embedded Print Engine



Impressive processing time and convenience for printing PDFs

- Up to 3x faster processing of complicated data than previous generation
- No PC required print PDFs from phones, tablets, and USB drives
- Extreme processing power with four Intel CPUs on board

Easy, one-step workflow enhances print accuracy



Product Overview

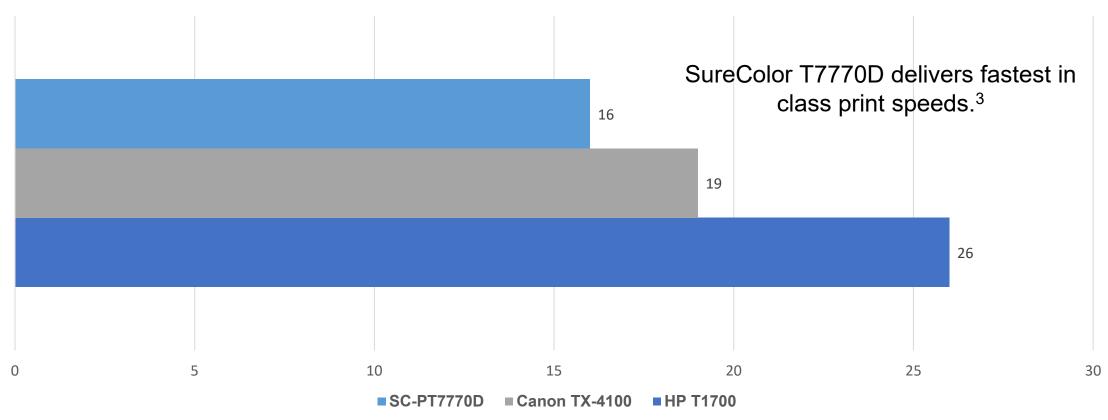
Significant innovations based on customer feedback





A1 / D-Size Prints in as Fast as 16 Seconds (3.7/min)





Compared to similarly featured CAD/Technical printers, A1/D sized prints, in fastest printing mode, priced at \$10,000 MSRP (USD) or less based on manufactures' published specifications and industry available as of May 2021. Actual print times with vary. Print speeds are based on the print engine speed only. Total throughput time for any print depends on various factors including workstation configuration, file size, print resolution, ink coverage and networking.



Breakthrough Production Print Speeds



Poster/POP Speeds up to 300 sqft / hr¹

Graphics / POP		
Size	Speed	
24 x 36" Posters	Up to 32 per hour	

SureColor T7770D 44"-wide printer delivers fastest in class print speeds.³



Innovative Dual Roll / Integrated Take-up Reel



Dual Input Rolls with Automatic Switching

Automatically feeds new rolls

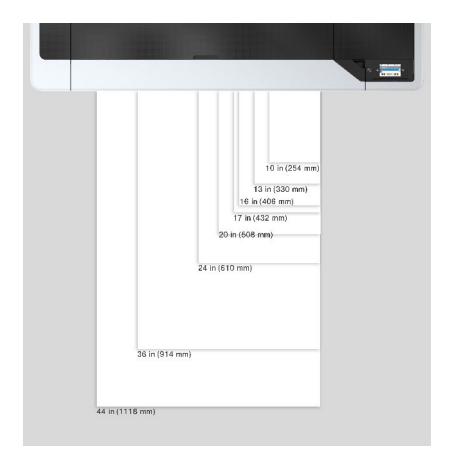


Included Take-up Reel Mode

Roll 1 can be used as a take-up
High productivity roll-to-roll printing



Advanced Media Handling Capabilities



Roll Media

- Roll Media ID and Length Tracking

Nev

- BorderFree[®] Printing (10",13",16",17", **20"**, 24", 36", 44")
- 6.7" Roll Max Diameter. 10" Wide Minimum width
- 2" & 3" Cores



Retractable Print Basket

Closes into printer when not in use

Allows printer to have a slim profile

Works with a variety of finished media



Conveniently catch wide printouts when needed / stow when not in use



Wide Variety of Connectivity Options

Print files directly from USB*



Print from both PC and Mobile devices (No PC Required)*







Expandable Options: 960 Self-Encrypting SSD



Solid State Memory Drive (960 GB)

Enables a print job to immediately transfer from the computer

Frees up bandwidth on your network and computer

Allows a computer to be turned off while printing

AES-256 Encrypted and TPM Chip Protected

Over twice the capacity of previous generation - convenient storage for job reprinting



IT Security Features



Supports many popular security requirements

Over 28 security features, including security standards, data protection, secure communication, and access control Allows setup of multiple password protected data folders Easy device management and tracking

Robust features to adapt printer to IT environments



Flexible Workflow and Office Management



Permissions management with Epson Print Admin

Low-cost management solution

Manage with PIN access or optional NFC card readers

Easy setup through LDAP service for authentication printing

Epson Open Platform and 3rd Party Software Support

Works with several popular RIP and fleet management providers:



















SureColor T3770E 24" Single Roll CAD and Graphics

Professional Imaging

Printer







Retail & Hospitality
Display Signage



Engineering ScientificCAD & GIS Technical Drawings



CorporateSignage & Presentations



EducationSignage & Classroom Graphics



ReprographicsPay for Print Services



\$3,795 MSRP

KEY DIFFERENTIATIONS

6 Colors



Photo, Matte Black, Red

Large Inks



or 700ml

Media Handling

- Glossy Paper
- Matte Paper
- Rigid Posterboard
- Roll to Roll
- Specialty CAD

Print Speeds

A1/D-size – 16 seconds (3.7 per minute)

24" Single Roll Printer, No PostScript



Options

- 960 GB

SureColor T3770DE 24" Dual Roll CAD and Graphics

Professional Imaging







Retail & Hospitality
Display Signage



Engineering ScientificCAD & GIS Technical Drawings



CorporateSignage & Presentations



EducationSignage & Classroom Graphics



ReprographicsPay for Print Services



\$4,395 MSRP

KEY DIFFERENTIATIONS

6 Colors



Photo, Matte Black, Red

Large Inks



or 700ml

Media Handling

- Glossy Paper
- Matte Paper
- Rigid Posterboard
- Roll to Roll
- Specialty CAD

Print Speeds

A1/D-size – 16 seconds (3.7 per minute)

24" Dual Roll Printer, No PostScript



Options

- 960 GB

SureColor T3770DR 24" <u>Dual</u> Roll CAD and Graphics w/ Adobe Embedded Print Engine

Professional Imaging



POWERED BY
Adobe Embedded Print Engine

\$4,795 MSRP





Retail & Hospitality
Display Signage



CorporateSignage & Presentations





ReprographicsPay for Print Services



Engineering ScientificCAD & GIS Technical Drawings



Education

Signage & Classroom Graphics



6 Colors



Photo, Matte Black, Red



Large Inks



or 700ml

Media Handling

- Glossy Paper
- Matte Paper
- Rigid Posterboard
- Roll to Roll
- Specialty CAD

Print Speeds

A1/D-size – 16 seconds (3.7 per minute)

24" Dual Roll Printer, with PostScript



Options

- 960 GB

SureColor T5770DR 36" <u>Dual</u> Roll CAD and Graphics w/ Adobe Embedded Print Engine

Professional Imaging



Adobe Embedded Print Engine

\$6,395 MSRP





Retail & Hospitality
Display Signage



CorporateSignage & Presentations



Engineering ScientificCAD & GIS Technical Drawings



EducationSignage & Classroom Graphics



Reprographics

6 Colors



Photo, Matte Black, Red



Large Inks



or 700ml

Media Handling

- Glossy Paper
- Matte Paper
- Rigid Posterboard
- Roll to Roll
- Specialty CAD

Print Speeds

A1/D-size – 16 seconds (3.7 per minute)

36" Dual Roll with PostScript



Options

- 960 GB

Professional Imaging

SureColor T7770D Dual Roll CAD and Graphics Printer



— APPLICATIONS



Retail & Hospitality
Display Signage



Engineering ScientificCAD & GIS Technical Drawings



CorporateSignage & Presentations



EducationSignage & Classroom Graphics



ReprographicsPay for Print Services



Starting at \$6,945 MSRP

- KEY DIFFERENTIATIONS

6 Colors



ULTRACHROME XD3_{INK}

Large Inks



or 700ml

Media Handling

- Glossy Paper
- Matte Paper
- Rigid Posterboard
- Roll to Roll

Options

- 960 GB SSD Drive

Print Speeds

A1/D-size – 16 seconds (3.7 per minute) Up to 1400 sqft / hr CAD Up to 300 sqft / Graphics

44" Dual Roll with PostScript



SureColor T7770DL Dual Roll CAD and Graphics Printer w/ Large Capacity Ink System

Professional Imaging



— APPLICATIONS



Retail & Hospitality
Display Signage



ReprographicsPay for Print Services



Corporate / SuppliersPoster Production



Starting at \$9,945 MSRP

KEY DIFFERENTIATIONS

6 Colors





Large Inks

1600 ml

Media Handling

- Glossy Paper
- Matte Paper
- Rigid Posterboard
- Roll to Roll
- Specialty CAD

Print Speeds

A1/D-size – 16 seconds (3.7 per minute) Up to 1400 sqft / hr CAD Up to 300 sqft / Graphics

44" Dual Roll with PS and Large Packs



Options

- 960 GB

SureColor T7770D 1.6 Liter Bulk Ink Packs



Color	SKU	MSRP
Photo Black	T52Y120	\$569.95
Cyan	T52Y220	\$569.95
Magenta	T52Y320	\$569.95
Yellow	T52Y420	\$569.95
Matte Black	T52Y820	\$569.95
Red	T52Y920	\$569.95
Starter Pack	T52YM20	\$3,495.95

- Minimum 15% savings at MSRP over 700 mL cartridges
- Initial Ink NOT INCLUDED must be bundled w/ Ink Starter Pack



High-Speed Platform Printers: Summary



- PrecisionCore 2.64" print head is designed to last the life of the printer, providing extreme precision, quality, and speed
- A1/D-Size Prints in as little as 16 seconds
- 6-Color Ink Set with Red for rich branding colors
- Compact design, flat top work surface and no assembly required – be up and printing in as little as 30 minutes
- Dual roll and flexible media options
- Adobe Embedded Print Engine* for complex file production







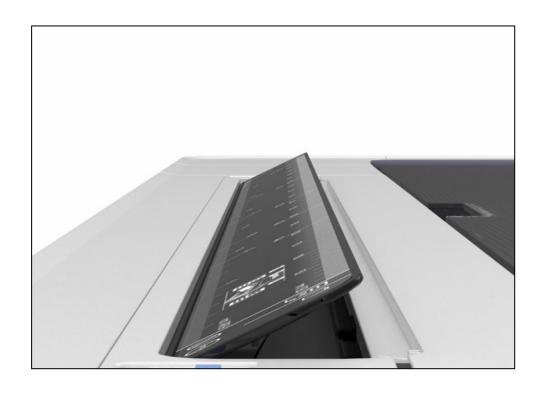
Compact size with Fully Integrated 36"-Wide High-Speed Scanner



Smallest footprint in their class⁶ - multifunction versions are the same compact size as 36" and 44" single-function printers





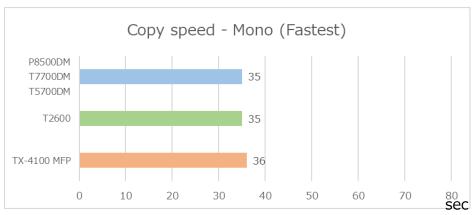


Scanner lid flips up when copy/scan function is selected. Closes when finished to keep flat printer top surface.



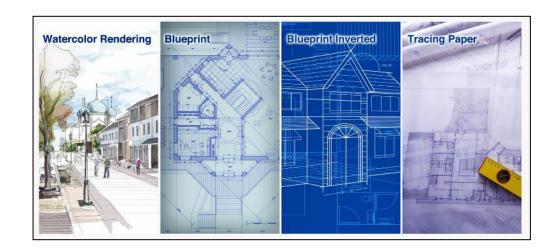
High Productivity with Rapid Copy and Scan Speeds





- Copy in as little as 35 seconds (mono) and 39 seconds (color) for A1/D-Size pages
- Scan pages up to 10.0 ips B&W and 4.5 ips color at 36" wide
- Fastest in-class color copy speeds: Up to 15% faster color copies than HP T2600⁵







- Dual Light Source reduce appearance of wrinkles in scanned documents
- **CIS Filter System** improves reproduction of fluorescent colors (highlighter detect)
- Predefined modes enhance renderings, blueprints, inverted blueprints and tracing paper





- Scan to JPEG, PDF, TIFF File Formats
- Scan to USB, Email, PC, Tablet, Smart Phone, Memory, or Network Folder
- Select Enlargement, Density, Quality options with the control panel
- Preview and edit scans on phone and tablets using Epson Smart Panel software





- Scan multiple pages to a single PDF file
- Create password protected PDFs
- Scan with AirPrint Scan
- Preview and edit scans with Free Epson
 Scan 2 and Epson Document Capture Pro
 Software



SureColor T5770DM 36" Dual Roll CAD and Graphics

w/ Integrated Scanner

Professional Imaging



— KEY FEATURES

- Copy / Scan / Share
- Scan to USB, Smart Devices,
 Memory and Network Folders
- Dual light source and enhancement modes

— APPLICATIONS



Engineering ScientificCAD & GIS Technical Drawings



ReprographicsPay for Print Services



\$11,295 MSRP

KEY DIFFERENTIATIONS

6 Colors



Photo, Matte Black, Red

ULTRACHROME

XD3...





or 700ml

Media Handling

- Glossy Paper
- Matte Paper
- Rigid Posterboard
- Roll to Roll

Included:

- Scanner Built-In
- 960 GB SSD

36" MFP with Dual Roll and PostScript

Print Speeds

A1/D-size – 16 seconds (3.7 per minute)

Scan Speeds

10 ips B&W / 4.5 ips Color Up to 36" wide



SureColor T7770DM 44" Dual Roll CAD and Graphics w/ Integrated Scanner

Professional Imaging



KEY FEATURES

- Copy / Scan / Share
- Scan to USB, Smart Devices, Memory and Network Folders
- Dual light source and enhancement modes

APPLICATIONS



Engineering Scientific CAD & GIS Technical Drawings



Reprographics Pay for Print Services



\$11,995 MSRP

KEY DIFFERENTIATIONS

6 Colors



Photo, Matte Black, Red



44" MFP with Dual Roll and PostScript



Large Inks



or

Media Handling

- Glossy Paper
- Matte Paper
- Rigid Posterboard
- Roll to Roll

Included:

- Scanner Built-In
- 960 GB SSD

Print Speeds

A1/D-size – 16 seconds (3.7 per minute)

Scan Speeds

10 ips B&W / 4.5 ips Color Up to 36" wide



High-Speed Multifunction Printers: Summary



- Compact design / integrated scanner that provides a flat top work surface. No assembly required
- Dual-Light RGB Filter scanner detects highlighters and helps reduce wrinkles
- Scan with and without PC including multi-page PDFs
- Smallest footprint in their class⁶ same size as 36" and 44" SFP Epson CAD printers
- Fastest in-class color copy speeds: Up to 15% faster color copies than HP T2600⁵



Cloud Based Fleet Management



Epson Cloud Solution PORT

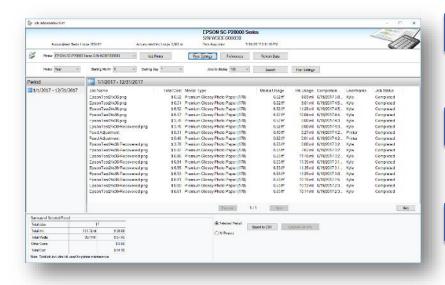
Monitor and Optimize with Epson Cloud Solution PORT

- Online dashboard provides updates on printer fleet status, errors and consumables levels from virtually anywhere
- Track usage data, individual printer information, and page/square foot counters
- Create reports on usage and optimize fleet for maximum productivity

Monitor and optimize printer fleet cost-effectively



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

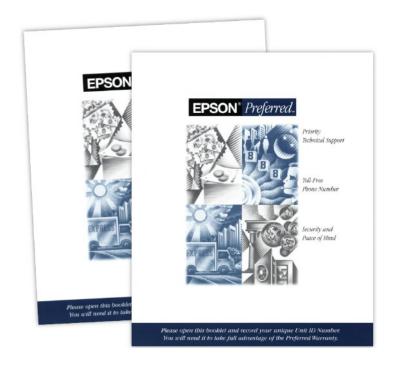
Epson Job Accounting Tool

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 PreferredSM 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

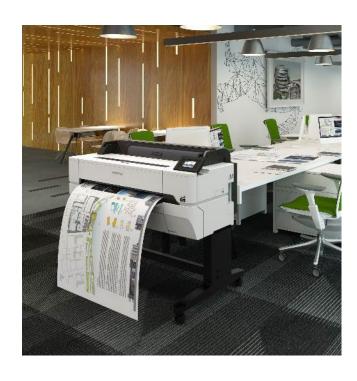
Optional Epson Preferred Plus Premium Service and Support Plans Up to 5 Years*

- -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*

^{*} Limitations apply. Availability of coverage length availability depends on model. See www.Epson.com/support for details.



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



Specifications are Subject to Change Without Notice

Professional Imaging

- 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. 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.
- 3. Compared to similarly featured CAD/Technical printers. A1/D sized prints, in fastest printing mode, priced at \$10,000 MSRP (USD) or less based on manufactures' published specifications and industry data available as of May 2023. Actual print times with vary. Print speeds are based on the print engine speed only. Total throughput time for any print depends on various factors including workstation configuration, file size, print resolution, ink coverage and networking.
- 4. Compared to similarly featured CAD/Technical printers priced at \$10,000 MSRP (USD) or less based on manufacturers' published specifications and industry available as of June 2023.
- 5. Compared to similarly featured CAD/Technical printers, A1/D sized prints, in fastest copying mode, priced between \$8,995 and \$12,995 MSRP (USD) based Epson internal testing from the start of the scan through end of the copy print and cut. Total throughput time for any copy depends on various factors including workstation configuration, file size, print resolution, ink coverage and networking.
- 6. Compared to similarly featured CAD/Technical printers, priced between \$8,995 and \$12,995 MSRP (USD) based on manufactures' published specifications and industry available data as of June 2023.

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Appendix

