

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





24" Desktop

SureColor T3170x



SureColor T3170M





SureColor T2170

24" Wide



(DE/DR)



SureColor T3770E



SureColor T3475



SureColor T5770DR



SureColor T5170M



SureColor T5170









36" Wide

SureColor T5470M

SureColor T5770DM



SureColor T5475



SureColor T7770D



SureColor T7770DL



SureColor T7770D

All prices MSRP



Cloud Based Fleet Management



Epson Cloud Solution PORT

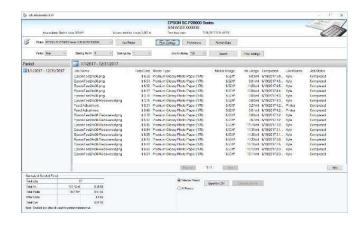
Monitor and Optimize with Epson Cloud Solution PORT

- 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



Epson PreferredSM Plus Extended Service Plans

Professional Imaging



1-Year Limited Warranty

- -Free technical support Monday through Friday
- -If required, onsite service provided usually next business day*
- -Covers the printer, genuine optional accessories, and software

Epson PreferredSM Plus Extended Service Plans

- -Extended Product Protection Beyond the limited warranty or extended service plan for up to a total of 5 years of continuous coverage
- -Maximize Savings when you purchase with Your Printer Save up to 40% on 4-year plans versus purchasing stackable 1-year plans at a later date for the equivalent duration

Extended Service Plan SKUs



^{*} Limitations apply. See www.Epson.com/support for details.

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)

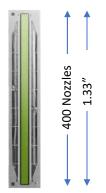
Features: Scanner, PostScript, Copy, etc





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



Entry level, affordable, fast for home/small office

— KEY APPLICATIONS



Desktop CADLow volume blueprints & drawings



Education / Corporate PostersMatte indoor posters



AEC / GISAt home / small office printing



EDU / CORPQuick 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 seconds¹



24" Compact Poster/CAD

SureColor T3170 | T5170



KEY APPLICATIONS



Desktop CAD Low volume blueprints & drawings



AEC / GIS

At home / small office printing



Education / Corporate Posters Matte indoor posters



EDU / CORP

Quick classroom posters Corporate charts

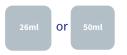
KEY DIFFERENTIATIONS

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 seconds1



24" or 36" Compact Poster/CAD

SureColor T3170M | T5170M MFP

Professional Imaging





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

—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 PostersMatte indoor posters

IS

Media Handling

- Matte Paper

Connectivity

- USB
- Fthernet
- WIFI

D-Sized Print Speed

SC-T3170M - 34 seconds SC-T5170M - 31 seconds¹

— KEY DIFFERENTIATIONS

4 Colors





Ink Cartridges Color (CMY)



Black (K)



Compact Poster / CAD MFP



SureColor T3170x

— KEY DIFFERENTIATIONS



24" SuperTank Poster/CAD

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: \$1.09*

VS.

SuperTank (SC-T3170x)



- Two sets of 140ml ink bottles

- Total ink in box: 1,120 mL

Estimated Ink Cost per mL: \$0.22*

*Cost per mL calculated using ink MSRP



SureColor T3475 | T5475



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

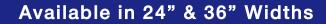
• Ethernet

WIFI Direct USB

D-Sized Print Speed

SC-T3475 – 25 seconds SC-T5475 – 22 seconds¹





SureColor T5470M

Professional Imaging



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

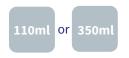
Front-access control panel, scanner input, roll media, supplies

— KEY DIFFERENTIATIONS

4 Colors







Media Handling

- Matte Paper
- Connectivity
 - USB
 - Ethernet
 - WIFI
 - Direct USB

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



Small Office and Workgroup Printers: Summary



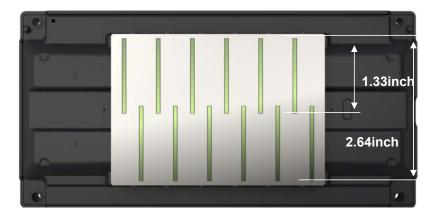
- Commercial-grade PrecisionCore print head designed to last the life of the printer with extreme precision, quality, and speed
- Durable UltraChrome inks that are water, fade and smudge resistant
- Compact design and small footprint that can fit virtually anywhere
- Large ink capacity options to reduce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





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

1.6 L Ink bag printer version available (T7770DL)

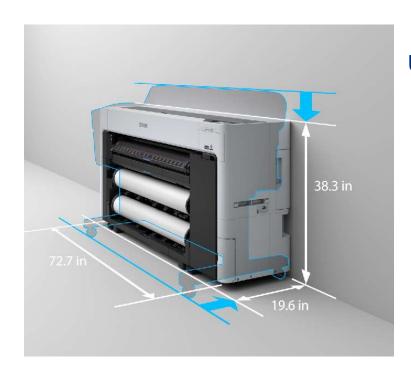




Water, smudge and fade resistant



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

Award Winning Design, Powerful Features



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

SureColor SC-T7700 series



reddot winner 2023

Every year, the Red Dot Award: Product Design sets out to find the year's best products. The products selected by the Red Dot Jury to win an award may be aesthetically appealing, functional, smart or innovative, but what they all have in common is their outstanding design.

SureColor T-Series High-Speed Platform Features



BorderFree Printing

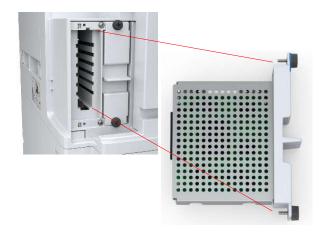
Four-sided Borderless Printing – Top and bottom edges trimmed with Built-in Cutter

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

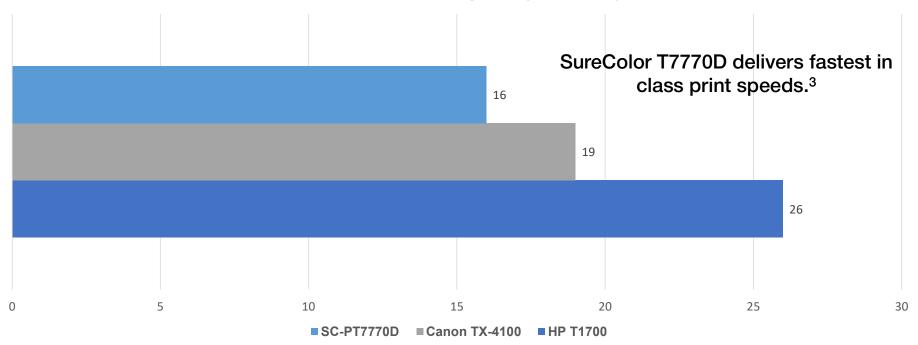






A1 / D-Size Prints in as Fast as 16 Seconds (3.7/min)

A1 / D-Size Print Speed (Seconds)



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

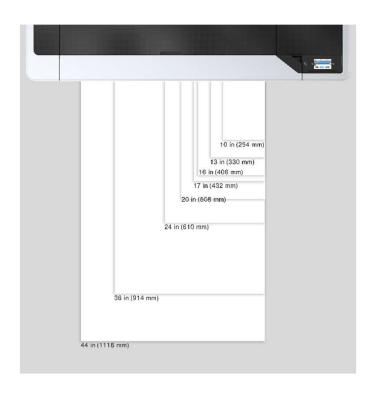


Roll 1 can be used as a take-up

High productivity roll-to-roll printing



Advanced Media Handling Capabilities



Roll Media

- Roll Media ID and Length Tracking
- 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



Recyclable Materials



Select models contain up to 35% Recycled Plastic*

SureColor T5770DR – 36" High-Speed CAD/ Graphics

SureColor T5770DM - 36" High-Speed CAD/ Graphics MFP

SureColor T7770DR – 44" High-Speed CAD/Graphics

SureColor T7770DM – 44" High-Speed CAD/Graphics MFP

*Ratio determined by weight of recycled vs. non-recycled plastic.



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







24" Single Roll Printer, No PostScript





Retail & Hospitality Display Signage



Corporate Signage & Presentations





Engineering Scientific CAD & GIS Technical Drawings



Education Signage & Classroom Graphics



Reprographics Pay for Print Services

6 Colors



Photo, Matte Black, Red

Large Inks



Media Handling

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

Print Speeds

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

EPSON



Options

- 960 GB

SSD Drive

SureColor T3770DE 24" Dual Roll CAD and Graphics

Professional Imaging



APPLICATIONS



Retail & Hospitality Display Signage



Engineering Scientific CAD & GIS Technical Drawings



Corporate Signage & Presentations



Education Signage & Classroom Graphics



Reprographics



Pay for Print Services



KEY DIFFERENTIATIONS

6 Colors



Photo, Matte Black, Red

Large Inks



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





APPLICATIONS



Retail & Hospitality
Display Signage



Engineering ScientificCAD & GIS Technical Drawings



CorporateSignage & Presentations



Education

Signage & Classroom Graphics

Reprographics

Pay for Print Services

KEY DIFFERENTIATIONS

6 Colors



Photo, Matte Black, Red

ULTRACHROME

XD3

Large Inks





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



POWERED BY Adobe Embedded Print Engine — APPLICATIONS



Retail & Hospitality
Display Signage



Engineering ScientificCAD & GIS Technical Drawings



Corporate

Signage & Presentations



Education

Signage & Classroom Graphics



Reprographics

Pay for Print Services

KEY DIFFERENTIATIONS

6 Colors



Photo, Matte Black, Red

ULTRACHROME XD3 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

SureColor T7770D Dual Roll CAD and Graphics Printer

Professional Imaging



APPLICATIONS



Retail & Hospitality Display Signage



Engineering Scientific CAD & GIS Technical Drawings



Corporate Signage & Presentations



Education Signage & Classroom Graphics



Reprographics Pay for Print Services







6 Colors



Photo, Matte Black, Red

ULTRACHROME

XD3_{INK}





Media Handling

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

Options

- 960 GB SSD Drive

44" Dual Roll with PostScript



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



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 / Suppliers

Poster Production

 Initial Ink NOT INCLUDED – must be bundled w/ Ink Starter Pack



KEY DIFFERENTIATIONS

6 Colors

Photo, Matte Black, Red

ULTRACHROME XD3 **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

EPSON EXCEED YOUR VISION

44" Dual Roll with PS and Large Packs



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



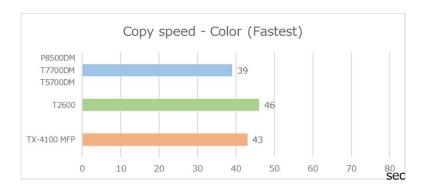




Scanner lid flips up when copy/scan function is selected. Closes when finished to keep flat printer top surface.



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





Reprographics Pay for Print Services



KEY DIFFERENTIATIONS

6 Colors



Photo, Matte Black, Red

Large Inks



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)

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



36" MFP with Dual Roll and PostScript



SureColor T7770DM 44" <u>Dual</u> 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







KEY DIFFERENTIATIONS

6 Colors



Photo, Matte Black, Red

Large Inks





- Glossy Paper

- Matte Paper
- Rigid Posterboard

Media Handling

- Roll to Roll

Included:

- Scanner Built-In
- 960 GB SSD

Print Speeds

A1/D-size – 16 seconds

(3.7 per minute)

10 ips B&W / 4.5 ips Color Scan Speeds

Up to 36" wide



44" MFP with Dual Roll and PostScript



ULTRACHROME XD3

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



Professional Imaging

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



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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Professional Imaging

Appendix



EPSON° SureColor® T-Series T3770, T5770D, 7770D



Paper Type: 20 LB Bond Paper

Roll Size: 36" x 500'

Roll Cost: \$50 / Roll (List Price)

Cartridge Information

Ink Family: UltraChrome XD3 – 6 cartridge

Capacity: 110 ml 350 ml 700 ml

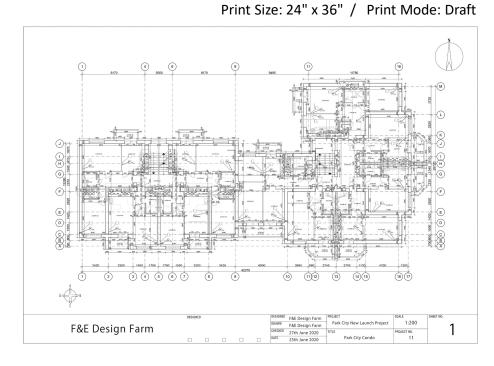
Cartridge Cost: \$73 \$178 \$294

Print Cost Estimate

Total Ink Usage:	0.13 ml	0.13 ml	0.13 ml
Ink Cost:	\$ 0.09	\$ 0.07	\$ 0.05
Media Cost:	\$ 0.20	\$ 0.20	\$ 0.20
Total Cost:	\$ 0.29	\$ 0.27	\$ 0.25



Cad Drawing



SureColor T-Series cost data calculated printing a 24"x36" image on Generic 20# Coated Bond Paper (36"x 500' - \$50 MSRP) at 360x720 dpi resolution. Epson cost data generated from the LFP Cost Accounting Tool. Paper cost obtained from Amazon.com. Prices current as of September 2023.