

SureColor SC-T7700D

DATASHEET / BROCHURE



This fully integrated, technical printing solution offers high-productivity, smart features, document security and easy operation.

The SureColor SC-T7700D is a technical printer that's been designed for various applications, including: precise line definition, colour accuracy, and security for AEC/CAD/GIS plans and drawings; bright colour and high speed production for POS posters in retail; and precision, colour replication, and security for public sector printing.

Complete document solution

The SC-T7700D includes enhanced IT and security features. This is particularly useful for designers, architects and construction companies who print detailed plans and drawings, while protecting confidential documents. Collaboration is further improved, and workloads managed more efficiently, through central management tracking applications: Epson Cloud Solutions PORT and Epson Device Admin for IT managers.

Fast and feature-rich

High productive output speeds are achieved with the PrecisionCore MicroTFP printhead, Variable Sized Droplet Technology and Nozzle Verification Technology.

Compact footprint - versatile design

The SureColor SC-T7700D design is both contemporary and compact. It fits into most working environments because of its flat and unobtrusive design, which is space saving and practical.

Highly detailed prints, every time

Whether printing detailed architectural, engineering and construction (AEC) CAD prints, or POS posters for retail, the SureColorSC-T7700D's output is both precise and vibrant. The printer features an Epson PrecisionCore MicroTFP printhead and 6-colour UltraChrome XD3 all pigment inks, which include a new red ink to broaden the overall colour gamut.

Business solutions

The SureColor SC-T7700D is supported by industry-leading software providers for production enhancement and managed print systems.

KEY FEATURES

- **Enhanced security features**
Protect highly confidential documents with ease
- **Compact and contemporary design**
Fits seamlessly into most working environments
- **Impressive print speeds**
Up to 130m²/hr
- **Versatility**
Automatic media loading, dual roll, auto take-up, and auto-switching
- **Quality**
6-colour printer with 350/700ml ink cartridges

PRODUCT SPECIFICATIONS

PRINT

Print from	PC, MAC, Network, Mobile Device, Direct USB
Printing Resolution - Maximum Quality	2,400 x 1,200 DPI
Colours Capacity	Photo Black [350ml, 700ml], Matte Black [350ml, 700ml], Cyan [350ml, 700ml], Yellow [350ml, 700ml], Magenta [350ml, 700ml], Red [350ml, 700ml]
Nozzle Configuration	1,600 Nozzles per Color
Number of colours	6 colour
Minimum Droplet Size	3.5 pl, With Variable-Sized Droplet Technology
Minimum line width	0.02 mm
Line accuracy	+/- 0.26
Print Speeds (CAD A1 page size)	Quick 2 ppm
Printing Resolution - Draft	600 x 600 DPI
Printing Resolution - Speed	300 x 600 DPI
Colour Profiles	ICC Profile

OTHER FEATURES

Compatible Operating Systems	Windows 10, Windows 11, Windows 7, Windows 8, Windows 8.1, Windows Server 2003, Windows Server 2008 (32/64bit), Windows Server 2012 R2, Windows Server 2016, Windows Vista, Windows XP, macOS 11 or later
Features	Touchscreen, Bluetooth, Direct print from USB, Driver Preview, Auto Take up Reel, Nozzle Verification Technology
Security	SNMP, IPSec, AES-128, AES-256, Data storage Encryption, Data Encryption, WPA3, NFC - Card Authentication Reader, TMP (Trusted Platform Module), PIN code Release, Image Overwrite, User Authorisation, LDAP, IEEE802, SSL/TLS

TECHNOLOGY

Ink Technology	Ultrachrome® XD3
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PAPER / MEDIA HANDLING

Print Margins Roll Media	Mode 1: 3 mm (top), 3 mm (bottom)
Printable Length	Roll 91 Minimum
Paper Formats	17", 24", 36", 44", A5 (14.8x21.0 cm), A4 (21.0x29.7 cm), A3 (29.7x42.0 cm), A2 (42.0x59.4cm), A1, A0, B0, B1 (72.8x102.8 cm)
Thickness	Single Sheet 0.1 mm, Roll 0.8 mm, Rigid board supported

GENERAL

Power consumption	70 Watt, 0.3 Watt (standby)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	1,848 x 499 x 975 mm (Width x Depth x Height)
Product weight	155 kg
Sound Power	Operation: 49.6 B (A) - Standby: 6.6 B (A)
Noise Level	Operation (Roll): 6.6 dB (A) Operating (Sheet): 6.6 dB (A)

OTHER

Warranty	24 months On-site service Optional warranty extension available
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SureColor SC-T7700D

WHAT'S IN THE BOX

- Warranty Documents
- User manual (CD)
- SureColor T-Series Printer
- Setup guide
- Maintenance boxes
- Maintenance box
- Ink set

SUPPLIES

● Singlepack UltraChrome XD3 Yellow T50M4 (700ml)	C13T50M400
● Singlepack UltraChrome XD3 Matte Black T50M8 (700ml)	C13T50M800
● Singlepack UltraChrome XD3 Photo Black T50M1 (700ml)	C13T50M100
● Singlepack UltraChrome XD3 Cyan T50M2 (700ml)	C13T50M200
● Singlepack UltraChrome XD3 Magenta T50M3 (700ml)	C13T50M300
● Singlepack UltraChrome XD3 Red T50MF (700ml)	C13T50MF00
● Singlepack UltraChrome XD3 Photo Black T50U1 (350ml)	C13T50U100
● Singlepack UltraChrome XD3 Cyan T50U2 (350ml)	C13T50U200
● Singlepack UltraChrome XD3 Yellow T50U4 (350ml)	C13T50U400
● Singlepack UltraChrome XD3 Magenta T50U3 (350ml)	C13T50U300
● Singlepack UltraChrome XD3 Matte BLK T50U8 (350ml)	C13T50U800
● Singlepack UltraChrome XD3 Red T50UF (350ml)	C13T50UF00
● Maintenance Box (Main)	C13S210115
● Borderless Maintenance Box	C13S210116
● Auto Cutter Blade	C13S210117

OPTIONAL ACCESSORIES

- Epson 1TB SSD (Optional)
C12C936671
- Roll Feed Spindle 44" (Tx700_Px500 series)
C12C936171

LOGISTICS INFORMATION

SKU	C11CH83301A1
EAN code	8715946699554
Country of Origin	Indonesia

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CoverPlus Epson Cloud Solution PORT



For more information please contact:

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Or visit us at <https://www.epson.co.uk/contactus>
* 10p per minute plus network extras.

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Last extracted: 2022-04-08

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