

SureColor[®] T3170x Wireless Printer



SureColor T-Series

24" wide, 4-color

Cartridge-Free Printing — Now, That's Brilliant by Design.

Cartridge-Free Printing — high-capacity ink bottles with auto-stop for easy, mess-free filling

Ultra-fast print speeds — A1/D-size prints in as fast as 34 seconds¹

Low running costs — ink included in the box can print a substantial number of posters or technical drawings

Easy to operate — large, intuitive 4.3" color LCD screen simplifies print tasks

Compact, clean design — ultra-small footprint² and sleek, minimal design enhances workspaces; easily fits on a desktop or on its own with optional stand (sold separately)

Print from virtually anywhere in the office — easily print from tablets, smartphones³ and more with integrated wireless plus router-free Wi-Fi Direct[®] printing⁴

Outstanding image quality — PrecisionCore[®] MicroTFP printhead with Precision Droplet Control for outstanding clarity, plus commercial-grade reliability with Nozzle Verification Technology

Versatile media handling — accommodates rolls up to 24" wide and sheets up to 11" x 17" through the auto sheet feeder

Precise, sharp details — print posters, blueprints, line drawings and more up to 2400 dpi

Easy setup — get up and running out of the box in as quickly as 30 minutes

Print

Printing Technology PrecisionCore MicroTFP 4-channel, drop-on-demand printhead
Ink Type Epson[®] T49H ink bottles; 4-color (C, M, Y, K)
Nozzle Configuration Color and monochrome heads; 800 nozzles x 4 channels
Droplet Technology Variable Droplet Technology can produce up to three different sizes per line
Maximum Resolution 2400 x 1200 dpi
Print Speed¹ A1/D-sized print: 34 seconds
Printer Language/Drivers
 Epson ESC/P[®] raster
 HP-GL/2, HP RTL *1

Epson Ink Bottles⁵

In-box Bottle Fill Volume
 C, M, Y, K: 140 mL x 2 bottles each
Retail Bottle Fill Volume
 C, M, Y, K: 140 mL

Ink Bottle Shelf Life 2 years from printed production date or 6 months after opened

Roll Media Handling

Single Top-loading Roll 24" wide
2" Core Diameter User-adjustable roll media adapters
Roll Cutting⁶ High-speed internal rotary cutter; auto or manual
Maximum Roll Diameter Up to 4.3"
Media Thickness Up to 8.6 mil
Roll Paper Remaining The amount of remaining paper can be controlled from the control panel

Sheet Media Handling

Single Sheet, Top Loading Up to 24" wide
Auto Sheet Feeder Up to 11" x 17"
Minimum Sheet Size (1 sheet and ASF) 8.27" x 11"

Printable Area and Accuracy

Max. Paper Width 24"
Left and Right Margins 0 mm to 3 mm each (0.24" total)
Maximum Printable Length⁷ Limited by application, OS and driver/RIP used
Minimum Paper Width Roll: 13"/Sheet: 8.27"

Interfaces

User Interface: Display 4.3" touchscreen
Printer Interfaces
 SuperSpeed USB (compatible with USB 3.0 specification), Wireless LAN IEEE (802.11 b/g/n)⁴, Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T), Wi-Fi Direct⁴

Operating Systems Supported⁸

macOS[®] 10.15.x, 10.14.x, 10.13.x, Mac[®] OS X[®] 10.12.x, 10.11.x, 10.10.x, 10.9.x, 10.8.x and 10.7.x
 Windows[®] 10, 8.1, 7 (32-bit, 64-bit), Windows Vista[®] and Windows XP

General

Weight and Dimensions (W x D x H)
Without Stand
 38" x 32" x 10" (970 mm x 811 mm x 245 mm) 64 lb (29 kg)
With Stand
 38" x 32" x 37" (970 mm x 811 mm x 928 mm) 84 lb (38 kg)

Acoustic Noise Level

Operating: Approx. 50 dB(A)
 Sleep: Approx. 32 dB(A)

Temperature

Operating: 50 ° to 95 °F (10 ° to 35 °C)
 Operating (Recommended): 65 ° to 75 °F (18 ° to 24 °C)
 Storage: -4 ° to 104 °F (-20 ° to 40 °C)

Relative Humidity

Operating: 20–80% (no condensation)
 Operating (Recommended): 45–60% (no condensation)
 Storage: 5–85% (no condensation)

Safety Standards UL (MET), FCC (Class A), CSA, CE, EMC

Electrical Requirements

Voltage: AC 110–240 V
 Frequency: 50–60 Hz
 Current: 1.4 A

Power Consumption

Printing: Approx. 22 W

General (continued)

Ready: Approx. 8 W
 Sleep: Approx. 1.6 W
 Power Off (Standby): 0.2 W
Limited Warranty and Service Standard 1-year next-business-day on-site repair with toll-free phone support Monday through Friday
Country of Origin Indonesia

What's in the Box

SureColor T3170x Printer
 Two Full Sets of Initial Ink Bottles (CMYK - 140 mL)
 Start Here Poster
 User Guide
 AC Power Cable
 Note: Media is not included with the printer

Eco Features

ENERGY STAR[®] qualified
 RoHS compliant
 Recyclable product⁹
 Epson America, Inc. is a SmartWay[®] Transport Partner¹⁰

Ordering Information

| | |
|------------------------------------|------------|
| SureColor T3170x | SCT3170X |
| Optional 24" Stand | C12C933151 |
| Maintenance Tank | C13S210057 |
| Replacement Printer Cutter Blade | C13S210055 |
| Additional Roll Feed Spindle (24") | C12C933211 |

Epson T49H Ink Bottles (140 mL)

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|--------------------|---------|
| Black Ink Bottle | T49H100 |
| Cyan Ink Bottle | T49H200 |
| Magenta Ink Bottle | T49H300 |
| Yellow Ink Bottle | T49H400 |

Extended Service Plans

| | |
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| Additional 1-year Epson Preferred SM Plus Service (Stackable up to 2 additional years) | EPPT3151B1 |
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ECO PASSPORT by OEKO-TEX is a system by which textile chemical suppliers demonstrate that their product can be used in a sustainable textile production. Epson dye-sublimation ink is certified by the ECO PASSPORT. This is an international safety standard in the textile industry. It is certified to be safe for adults and children, including babies.

*Epson strongly recommends the use of genuine ink to ensure optimal print quality and performance.

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 and networking. Actual print speeds will vary. | ² Product size excluding stand. | ³ Most features require an Internet connection to the printer, as well as an Internet- and/or email-enabled device. For a list of Epson Connect[™] enabled printers and compatible devices and apps, visit www.epson.com/connect | ⁴ Wi-Fi CERTIFIED[™]; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | ⁵ Ink yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature. For print quality, a variable amount of ink remains in the cartridge after the "replace cartridge" indicator comes on. The printer ships with full set of initial bottles (CMYK - 140 mL/Black - 50 mL) and part of the ink from the first bottles is used for priming the printer. | ⁶ High-volume cutting of canvas and heavy media stocks may require frequent cutter replacement. | ⁷ Allowed by printer driver for Mac and PC. Application, version of application and operating system version may limit maximum length. | ⁸ For the latest drivers, visit www.epson.com/support | ⁹ For convenient and reasonable recycling options, visit www.epson.com/recycle | ¹⁰ SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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