

# SureColor<sup>®</sup> 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 seconds<sup>1</sup>

**Low running costs** — 1120 mL of 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 footprint<sup>2</sup> 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, smartphones<sup>3</sup> and more with integrated wireless plus router-free Wi-Fi Direct<sup>®</sup> printing<sup>4</sup>

**Outstanding image quality** — PrecisionCore<sup>®</sup> 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<sup>®</sup> 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 Speed**<sup>1</sup> A1/D-sized print: 34 seconds  
**Printer Language/Drivers**  
 Epson ESC/P<sup>®</sup> raster  
 HP-GL/2, HP RTL \*1

**Epson Ink Bottles<sup>5</sup>**

**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 Cutting<sup>6</sup>** 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 Length<sup>7</sup>** 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)<sup>4</sup>, Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T), Wi-Fi Direct<sup>4</sup>

**Operating Systems Supported<sup>8</sup>**

macOS<sup>®</sup> 10.15.x, 10.14.x, 10.13.x, Mac<sup>®</sup> OS X<sup>®</sup> 10.12.x, 10.11.x, 10.10.x, 10.9.x, 10.8.x and 10.7.x  
 Windows<sup>®</sup> 10, 8.1, 7 (32-bit, 64-bit), Windows Vista<sup>®</sup> 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<sup>®</sup> qualified  
 RoHS compliant  
 Recyclable product<sup>9</sup>  
 Epson America, Inc. is a SmartWay<sup>®</sup> Transport Partner<sup>10</sup>

**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)**

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

**Extended Service Plans**

Additional 1-year Epson Preferred <sup>SM</sup> Plus Service (Stackable up to 2 additional years)	EPPT3151B1
--	------------

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.

<sup>1</sup> 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. | <sup>2</sup> Product size excluding stand. | <sup>3</sup> 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<sup>™</sup> enabled printers and compatible devices and apps, visit [www.epson.com/connect](http://www.epson.com/connect) | <sup>4</sup> Wi-Fi CERTIFIED<sup>™</sup>; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | <sup>5</sup> 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. | <sup>6</sup> High-volume cutting of canvas and heavy media stocks may require frequent cutter replacement. | <sup>7</sup> Allowed by printer driver for Mac and PC. Application, version of application and operating system version may limit maximum length. | <sup>8</sup> For the latest drivers, visit [www.epson.com/support](http://www.epson.com/support) | <sup>9</sup> For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle) | <sup>10</sup> SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

See the latest innovations from Epson Business Solutions at [www.epson.com/forbusiness](http://www.epson.com/forbusiness)

**Better Products for a Better Future<sup>™</sup>**  
[eco.epson.com](http://eco.epson.com)



**Epson America, Inc.**  
 3840 Kilroy Airport Way, Long Beach, CA 90806

**Epson Canada Limited**  
 185 Renfrew Drive, Markham, Ontario L3R 6G3

**www.epson.com**  
**www.epson.ca**

**Contact:**

Specifications and terms are subject to change without notice. EPSON, Epson ESC/P, PrecisionCore and SureColor are registered trademarks. EPSON Exceed Your Vision is a registered logomark and Better Products for a Better Future and Epson Connect are trademarks of Seiko Epson Corporation. Epson Preferred is a servicemark of Epson America, Inc. Mac, macOS and OS X are trademarks of Apple Inc., registered in the U.S. and other countries. Windows and Windows Vista are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. Wi-Fi Direct<sup>®</sup> is a registered trademark and Wi-Fi CERTIFIED<sup>™</sup> is a trademark of Wi-Fi Alliance<sup>®</sup>. SmartWay is a registered trademark of the U.S. Environmental Protection Agency. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. Copyright 2020 Epson America, Inc. Com-SS-Oct-13 CPD-58385R2 2/20