

# SureColor® T3170x

24" Desktop Printer



## 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** — 1,120 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® printing<sup>4</sup>

**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

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

### 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 3 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® raster

HP-GL/2, HP RTL \*1

### Ink<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

### 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

**Maximum 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 1000BASE-T/100BASE-TX/10BASE-T, Wi-Fi Direct<sup>4</sup>

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

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 °F to 95 °F (10 °C to 35 °C)

Operating (Recommended): 65 °F to 75 °F (18 °C to 24 °C)

Storage: -4 °F to 104 °F (-20 °C 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: 110 V – 240 V

Frequency: 50 Hz – 60 Hz

Current: 1.4 A

**Power Consumption**

Printing: Approx. 22 W

Ready: Approx. 8 W

Sleep: Approx. 1.6 W

Power Off (Standby): 0.2 W

**Country of Origin** Indonesia

### Limited Warranty and Service

**Warranty** One-year limited in the U.S. and Canada.

**Service** Whole unit exchange, usually Next-Business-Day<sup>9</sup>,

Toll-free telephone support, Monday through Friday

### What's Included

SureColor T3170x Printer

2 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

End-of-life options available<sup>10</sup>

Epson America, Inc. is a SmartWay® Transport Partner<sup>11</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

### Epson Preferred<sup>SM</sup> Plus Extended Service Plans<sup>12</sup>

1-Year Next-Business-Day Whole Unit Exchange<sup>9</sup> EPPT3100XS1

2-Year Next-Business-Day Whole Unit Exchange<sup>9</sup> EPPT3100XS2

4-Year Next-Business-Day Whole Unit Exchange<sup>9</sup> EPPT3100XS4

(Available for up to a total of 5 years of continuous coverage)

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](http://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](http://www.epson.com/support) | **9** Expedited shipping not available in all areas. Orders must be placed and processed by 1 p.m. Pacific Time, Monday through Friday, excluding holidays. | **10** For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle) | **11** SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency. | **12** Product comes with a 1-year limited warranty with the option to purchase Extended Service Plans up to a total of 5 years of continuous coverage. Extended Service Plan can be purchased at any time that you are covered under an Epson limited warranty or Epson Extended Service Plan. See individual service plan for details.

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