

# SureColor® T3170 Wireless Printer



SureColor T-Series

24" wide, 4-color

## High-speed, easy-to-use, compact 24" desktop inkjet printer.

**Breakthrough Print Speeds** — produce accurate A1/D-size prints in 34 seconds<sup>1</sup>

**Easy to Operate** — large, intuitive 4.3" LCD color touchscreen simplifies print tasks

**Compact, Clean Design** — ultra small footprint<sup>2</sup> and sleek, minimal design that enhances your workspace; easily fits on a desktop, or on its own with optional stand (sold separately)

**Replace Ink Less Often** — high-capacity cartridges, up to 50 mL color and up to 80 mL Black

**Print from Virtually Anywhere in the Office** — easily print from tablets, smartphones and more<sup>3</sup> with integrated wireless plus router-free Wi-Fi Direct<sup>®</sup> printing<sup>4</sup>

**Performance You Can Count On** — PrecisionCore<sup>®</sup> MicroTFP printhead offers Precision Droplet Control for outstanding clarity, plus commercial-grade reliability with Nozzle Verification Technology

**Durable, Vibrant Prints** — next-generation UltraChrome<sup>®</sup> XD2 archival pigment ink technology for brilliant color and crisp lines

**Versatile Media Handling** — accommodates rolls up to 24" wide and sheets up to 11" x 17" through the Auto Sheet Feeder

**Precise, Sharp Detail** — print blueprints, line drawings, posters and more, up to 2400 dpi

**Easy to Set Up** — get up and running out of the box in as quickly as 30 minutes

*Designed for use exclusively with Epson<sup>®</sup> cartridges\*.*

**Print**

**Printing Technology** PrecisionCore MicroTFP 4-channel, drop-on-demand printhead  
**Ink Type** UltraChrome XD2 pigment ink; 4-color (C, M, Y, K)  
**Nozzle Configuration** Color and monochrome heads; 800 nozzles x 4 channels  
**Droplet Technology** Smallest Droplet Size: 4 picoliters; 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**  
 ESC/P Epson<sup>®</sup> raster  
 HP-GL/2, HP RTL \*1

**Epson Intelligent Ink Cartridges<sup>5</sup>**

**In-box Cartridge Fill Volume**

Colors (C,M,Y) 26 mL  
 Black (K) 50 mL

**Retail Cartridge Fill Volume**

Colors (C,M,Y): 26 or 50 mL  
 Black (K): 50 or 80 mL

**Ink Cartridge Shelf Life** 2 years from printed production date or 6 months after opened Printer is designed for use with Epson cartridges only, not third-party cartridges or ink.\*

**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

**Max. 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"  
**Min. Sheet Size (1 sheet and ASF)** 8.27 x 11"

**Printable Area and Accuracy**

**Max. Paper Width** 24"  
**Left and Right Margins**  
 0 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** 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> 10.15x, 10.14x, 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)

**General**

**Weight and Dimensions (W x D x H)**

**Without Stand**  
 38" x 20" x 9" (970 x 505 x 230 mm)  
 60 lb (27 kg)

**With Stand**  
 38" x 28" x 36" (970 x 696 x 913 mm)  
 84 lb (38 kg)

**Acoustic Noise Level**

Operating: Approx 49 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. 28 W  
 Ready: Approx. 8 W  
 Sleep: approx. 1.6 W  
 Power Off (Stand By): 0.2 W

**Limited Warranty and Service** Standard 1-year usually next-business day on-site repair with toll-free phone support Monday through Friday

**Country of Origin** Indonesia

**What's in the Box**

SureColor T3170 Printer  
 Full Set of Initial Ink Cartridges (CMY – 26 mL/Black – 50 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 T3170                    | SCT3170SR  |
| Optional 24" Stand                 | C12C933151 |
| Maintenance Tank                   | C13S210057 |
| Replacement Printer Cutter Blade   | C13S210055 |
| Additional Roll Feed Spindle (24") | C12C933211 |

**UltraChrome XD2 Ink (26 mL)**

|                       |         |
|-----------------------|---------|
| Cyan Ink Cartridge    | T40V220 |
| Magenta Ink Cartridge | T40V320 |
| Yellow Ink Cartridge  | T40V420 |

**UltraChrome XD2 Ink (50 mL)**

|                       |         |
|-----------------------|---------|
| Black Ink Cartridge   | T40V120 |
| Cyan Ink Cartridge    | T40W220 |
| Magenta Ink Cartridge | T40W320 |
| Yellow Ink Cartridge  | T40W420 |

**UltraChrome XD2 Ink (80 mL)**

|                     |         |
|---------------------|---------|
| Black Ink Cartridge | T40W120 |
|---------------------|---------|

**Extended Service Plans**

Additional 1-year Epson Preferred Plus Service EPPT3100S1 (Stackable up to 4 additional years)

\*This printer is designed for use with Epson genuine cartridges and ink only, not third-party cartridges or ink. For more information, see [www.epson.com/wideformatink](http://www.epson.com/wideformatink)

<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, networking, etc. 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> Cartridge 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 cartridges (CMY – 26 mL/Black – 50 mL) and part of the ink from the first cartridges 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.

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