

# SureColor® T3170

24" Wireless Printer with  
Integrated Scanner



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



PRECISIONCORE®

**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® printing<sup>4</sup>

**Performance you can count on** — PrecisionCore® MicroTFP printhead offers Precision Droplet Control for outstanding clarity, plus commercial-grade reliability with Nozzle Verification Technology

**Durable, vibrant prints** — next-generation UltraChrome® 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® ink 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 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 Cartridge Fill Volume**  
 Colors (C,M,Y) 26 mL  
 Black (K) 50 mL  
**Retail Cartridge Fill Volume**  
 Colors (C,M,Y): 26 mL or 50 mL  
 Black (K): 50 mL or 80 mL  
 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  
**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® 10.15x, 10.14x, 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)

### General

**Weight and Dimensions (W x D x H)**  
**Without Stand**  
 38" x 20" x 9" (970 mm x 505 mm x 230 mm)  
 60 lb (27 kg)  
**With Stand**  
 38" x 28" x 36" (970 mm x 696 mm x 913 mm)  
 84 lb (38 kg)

**Acoustic Noise Level**  
 Operating: Approx. 49 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: AC 110 V – 240 V  
 Frequency: 50 Hz – 60 Hz  
 Current: 1.4 A

### Power Consumption

Printing: Approx. 28 W  
 Ready: Approx. 8 W  
 Sleep: Approx. 1.6 W  
 Power Off (Standby): 0.2 W

### Country of Origin

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

1-Year Next-Business-Day Whole Unit Exchange <sup>9</sup>	EPPT3100S1
2-Year Next-Business-Day Whole Unit Exchange <sup>9</sup>	EPPT3100S2
4-Year Next-Business-Day Whole Unit Exchange <sup>9</sup>	EPPT3100S4

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

\* This product uses only genuine Epson-brand cartridges. Other brands of ink cartridges and ink supplies are not compatible and, even if described as compatible, may not function properly or at all.

**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, networking, etc. 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** 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. **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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