



### 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

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 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 |
|---------------------|---------|

### 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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