

# SureColor<sup>®</sup> T5170M Wireless Printer



SureColor T-Series

36" wide, 4-color

## SureColor<sup>®</sup> T5170M 36" Wireless Printer with Integrated Scanner

**36" wide printer with ultra-fast print speeds** — A1/D-size prints in as fast as 31 seconds<sup>1</sup>

**Streamline workflow with high-detail 36" wide integrated scanner** — easily scan and share documents; up to 600 dpi scanner with highlight detection accurately scans annotated blueprints and drawings

**Compact, clean design** — sleek, ultra-small design<sup>2</sup> enhances workspaces

**Durable, instant-dry prints** — archival-quality, all-pigment-based UltraChrome<sup>®</sup> XD2 inks deliver brilliant color, crisp lines, and smudge and water-resistant prints

**Versatile print media handling** — accommodates rolls and cut sheets up to 36" wide and sheets up to 11" x 17" through the auto-sheet feeder

**Easy to operate** — large, intuitive 4.3" LCD screen simplifies operation

**Print from virtually anywhere in your home or office** — easily print from USB thumb drives<sup>3</sup>, tablets, smartphones<sup>4</sup> and more with integrated wireless plus router-free Wi-Fi Direct<sup>®</sup> printing<sup>5</sup>

**Extreme print quality and precision** — PrecisionCore<sup>®</sup> MicroTFP<sup>®</sup> printhead with Precision Droplet Control for outstanding clarity; print up to 2400 dpi resolution for annotations and more with incredible accuracy

**Outstanding productivity** — change cartridges less often with high-capacity ink cartridges up to 50 ml (color) and 80 ml (Black)

**Enterprise security features and protocol support** — supports secure PDF printing from PCs and scanning of secure PDFs to USB thumb drives and shared folders (no computer needed).

Designed for use exclusively with Epson cartridges\*.

**Print**

**Printing Technology** PrecisionCore MicroTFP 4-channel, drop-on-demand printhead  
**Ink Type** UltraChrome XD2 pigment ink; 4-color (C, M, Y, K)  
**Line Accuracy** ±0.1% or ±0.26 mm  
**Nozzle Configuration**  
 Black: 800 nozzles (800 nozzles x 1 channel)  
 Color: 2400 nozzles (800 nozzles x 3 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: 31 seconds  
**Printer Language/Drivers**  
 ESC/P raster  
 HP-GL/2, HP RTL \*1

**Scan**

**Scanner Sensor** CIS Sensor (Sheetfed)  
**Scan/Copy Resolution** Up to 600 dpi, reprint 2400 x 2100 dpi  
**Scan Speed**  
 Up to 1.5ips (Color)  
 Up to 4.5ips (Monochrome)  
**Max Scan Width** Up to 36"  
**Max Scan Length** Up to 8.9'  
**Scan Media Type** Plain Paper, Recycled Paper, Coated Paper, Tracing Paper, Film, Blueprint, Offset Printing Paper, Carrier Sheet  
**Maximum Copies** Up to 99  
**Reduction/Enlargement** 25% to 400%  
**File Type Support** JPEG, PDF (Single Page), PDF (Multi-Page), PDF/A, Encrypted PDF, TIFF  
**Scan Modes** Scan to Network Folder, FTP Server, Secure FTP Server, Mail Server, Secure Mail Server, USB Memory Stick

**Epson Intelligent Ink Cartridges<sup>6</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** 36" wide  
**2" Core Diameter** User-adjustable roll media adapters  
**Roll Cutting<sup>7</sup>** High-speed internal rotary cutter; auto or manual  
**Maximum Roll Diameter** Up to 4.3"  
**Media Thickness** Up to 8.2 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 36" wide  
**Auto Sheet Feeder** Up to 11" x 17"; up to 50 sheets  
**Minimum Sheet Size (1 sheet and ASF)** 8.27" x 11"  
**Media Thickness:** 10.2 mil

**Printable Area and Accuracy**

**Max. Paper Width** 36"  
**Left and Right Margins** Minimum 3 mm each  
**Maximum Printable Length<sup>8</sup>** Up to 59'  
**Minimum Paper Width Roll:** 13"/Sheet: 8.27"

**Interfaces**

**User Interface:** Display 4.3" Touchscreen  
**Memory** 1GB (Printer) + 8GB (Scanner)  
**Printer Interfaces**  
 SuperSpeed USB\*1, Wired Ethernet 100BASE-TX/1000BASE-T, Wireless LAN IEEE802.11b/g/n, USB memory stick, Wi-Fi Direct<sup>9</sup>

**Operating Systems Supported<sup>9</sup>**

Mac® OS X® (10.6.8 or later)  
 Windows® 10, 8.1, 7 (32-bit, 64-bit)

**General**

**Weight and Dimensions (W x D x H) With Stand**  
 50" x 24" x 39"  
 122 lbs (56 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): 59 ° to 77 °F (15 ° to 25 °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** USA and Canada (NRTL Certified, CSA/UL 62368-1)

**Electrical Requirements**  
 Voltage: AC 110–240 V  
 Frequency: 50–60 Hz

**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 T5170M Printer  
 Full Set of Initial Ink Cartridges (CMY – 26 mL/Black – 50 mL)  
 Start Here Poster  
 AC Power Cable  
 Note: Media is not included with the printer

**Eco Features**

ENERGY STAR® qualified  
 RoHS compliant  
 Recyclable product<sup>10</sup>  
 Epson America, Inc. is a SmartWay® Transport Partner<sup>11</sup>

**Ordering Information**

|                                     |            |
|-------------------------------------|------------|
| SureColor T5170M                    | SCT5170MSR |
| Optional 36" Stand                  | C12C933151 |
| Maintenance Tank                    | C13S210057 |
| Replacement Printer Cutter Blade    | C13S210055 |
| Additional Roll Feed Spindle (36")  | C12C933211 |
| Optional 36" Document Carrier Sheet | C12C936461 |

**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**

1-year Epson Preferred Plus Service EPPT3100S1  
 (Stackable for 4 additional years for a total of 5 years of printer coverage)

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

\*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 Supports printing of raster-based files including JPEG, TIFF, and PNG; including PDFs scanned on the device. Supports scanning to JPEG, TIFF, PNG, PDF, and Secure PDF File Formats. | 4 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) | 5 Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 6 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. | 7 High-volume cutting of canvas and heavy media stocks may require frequent cutter replacement. | 8 Allowed by printer driver for Mac and PC. Application, version of application and operating system version limited by application, OS and driver/RIP used. | 9 For the latest drivers, visit [www.epson.com/support](http://www.epson.com/support) | 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.



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