

SureColor® T5170M

36" Wireless Printer with
Integrated Scanner



**The sleek 36" wide printer/
scanner/copier for CAD,
Architecture, Engineering
and Corporate Graphics.**



36" wide printer with ultra fast print speeds — A1/D-size prints in as fast as 31 seconds¹

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 design² enhances workspaces

Durable, instant-dry prints — archival-quality, all-pigment-based UltraChrome® 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 drives³, tablets, smartphones and more⁴ with integrated wireless plus router-free Wi-Fi Direct® printing⁵

Extreme print quality and precision — PrecisionCore® Micro TFP® 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 ink cartridges.*

Print

Printing Technology PrecisionCore Micro TFP 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-Sized Droplet Technology can produce up to 3 different sizes per line

Maximum Resolution 2400 x 1200 dpi

Print Speed¹

A1/D-sized print: 31 seconds

Printer Language/Drivers

Epson 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 1.5 ips (Color)

Up to 4.5 ips (Monochrome)

Maximum Scan Width Up to 36"

Maximum 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

Ink⁶

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 genuine 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 Cutting⁷ 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 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

Maximum Paper Width 36"

Left and Right Margins Minimum 3 mm each

Maximum Printable Length⁴ Limited by application, OS and driver/RIP used

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 IEEE 802.11 b/g/n, USB memory stick, Wi-Fi Direct⁵

Operating Systems Supported⁹

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 lb (56 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): 59 °F to 77 °F (15 °C to 25 °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

USA and Canada (NRTL Certified, CSA/UL62368-1)

Electrical Requirements

Voltage: AC 110 V – 240 V

Frequency: 50 Hz – 60 Hz

Current: 1.4 A

Country of Origin Indonesia

What's Included

SureColor T5170M Printer

Printer Stand

Full Set of Initial Ink Cartridges (C, M, Y – 26 mL / Black – 50 mL)

Start Here Poster

AC Power Cable

Note: Media is not included with the printer

Eco Features

RoHS compliant

End-of-life options available¹⁰

Epson America, Inc. is a SmartWay® Transport Partner¹¹

Ordering Information

SureColor T5170M SCT5170M

Optional 36" Stand C12C933151

Maintenance Tank C13S210057

Replacement Printer Cutter Blade C13S210055

Additional Roll Feed Spindle (36") C12C933131

Optional 36" Document Carrier Sheet C12C936461

UltraChrome XD2 Ink (26 mL)⁶

Cyan Ink Cartridge T40V220

Magenta Ink Cartridge T40V320

Yellow Ink Cartridge T40V420

UltraChrome XD2 Ink (50 mL)⁶

Black Ink Cartridge T40V120

Cyan Ink Cartridge T40W220

Magenta Ink Cartridge T40W320

Yellow Ink Cartridge T40W420

UltraChrome XD2 Ink (80 mL)⁶

Black Ink Cartridge T40W120

Limited Warranty and Service

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

Service On-Site Repair, usually Next-Business-Day¹²,

Toll-free telephone support, Monday through Friday

Epson PreferredSM Plus Extended Service Plans¹³

Plans below are only available at the time of hardware purchase.

1-Year Next-Business-Day On-Site Repair¹² PST5100MS1

2-Year Next-Business-Day On-Site Repair¹² PST5100MS2

4-Year Next-Business-Day On-Site Repair¹² PST5100MS4

* 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 various factors including workstation configuration, file size, print resolution, ink coverage and networking. 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 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 | ⁵ Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | ⁶ Part of the ink from the first cartridges/packs is used for initializing the printer. Ink usage will vary considerably based on images printed, print settings, paper type, frequency of use, temperature and humidity. Variance may be more pronounced when printing infrequently or predominantly with one ink color. Ink is used for printing and printer maintenance and all colors must be available for printing. For print quality, a variable amount of ink remains after the "replace ink" indicator comes on. | ⁷ High-volume cutting of canvas and heavy media stocks may require frequent cutter replacement. | ⁸ Allowed by printer driver for Mac and PC. Maximum length may be limited by application, version of application, operating system and driver/RIP used. | ⁹ For the latest drivers, visit www.epson.com/support | ¹⁰ For convenient and reasonable recycling options, visit 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 Geographic limitations may apply. Service request must be received and processed by 1 p.m. Pacific Time, Monday through Friday, excluding holidays. See limited warranty or service plan for details. | ¹³ 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.

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