

# SureColor® T5470M 36" Printer and Scanner



SureColor T-Series

36" wide, 4-color

## The ultra productive print/copy/scan solution for convenient collaboration.

- Ultra fast print speeds** — print A1/D-size prints in as fast as 22 seconds<sup>1</sup>
- Fast, easy navigation** — includes a built-in, 4.3" LCD screen with touch panel
- Optimize your workflow** — integrated 36" scanner for easy collaboration and document sharing
- Powerful features, small footprint** — 36" MFP solution in a space-saving design
- Replace ink less often** — high-capacity cartridges up to 350 ml
- Integrated security** — protect your information with advanced network security and encryption
- Versatile printing options** — easily print direct from USB thumb drives, tablets, smartphones and more<sup>2</sup> with integrated wireless plus router-free Wi-Fi Direct<sup>®</sup> printing<sup>3</sup>
- Outstanding image quality** — PrecisionCore<sup>®</sup> MicroTFP printhead with Precision Droplet Control for crystal-clear images, precise lines and crisp text
- Vibrant, durable prints** — next-generation UltraChrome<sup>®</sup> XD2 archival pigment ink for high-quality printing
- Industry-leading reliability** — permanent printhead with advanced Nozzle Verification Technology, plus world-class service and support, including a 1-year limited warranty

*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)  
**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  
**Max. Resolution** 2400 x 1200 dpi  
**Print Speed<sup>1</sup>**  
 A1/D-sized print: 22 seconds  
**Printer Language/Drivers**  
 Epson ESC/P® raster  
 HP-GL/2, HP RTL \*1

## Scanning Technology

**Scan Resolution** 2400 x 1200 dpi  
**Scan Speed**  
 Up to 4.5 ips (Color)  
 Up to 7.5 ips (Mono)  
**Scan Sensor** CIS with RGB filters  
**Max Scan Width** Up to 36"  
**Max Scan Length** Up to 100.06'  
**Copy/Scan Modes** Text/Line Drawing, Tracing Paper, Recycled Paper, Blueprint, Inverted Blueprint, Poster, Watercolor Drawing  
**Maximum Copies** Up to 99  
**Reduction/Enlargement** 25% to 400%  
**File Type Support** PDF, TIFF, JPEG  
**Scan Modes** Scan to Network Folder, Scan to FTP Server, Scan to Email, Scan to USB  
**Security Features** Encrypted PDF Support

## Epson Intelligent Ink Cartridges<sup>4</sup>

**In-box Cartridge Fill Volume**  
 C, M, Y, K: 110 mL  
**Retail Cartridge Fill Volume**  
 C, M, Y, K: 110 or 350 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" or 3" Core Diameter** User-adjustable roll media adapters  
**Roll Cutting<sup>5</sup>** High-speed internal rotary cutter; auto or manual  
**Max. Roll Diameter** Up to 6.6"  
**Media Thickness** Up to 11.8 mil  
**Roll Paper Remaining** Amount of remaining paper can be controlled from the control panel

## Sheet Media Handling

**Single Sheet, Top Loading** Up to 36" wide  
**Min. Sheet Size** 8.27 x 11"

## Printable Area and Accuracy

**Max. Paper Width** 36" Wide  
**Left and Right Margins** 0 to 3 mm each (0.24" total)  
**Max. Printable Length<sup>6</sup>** Limited by application, OS and driver/RIP used  
**Min. Paper Width** Roll: 10"/Sheet: 8.27"  
**BorderFree<sup>®</sup> Printing** 10.0", 11.8", 13.0", 16.0", 17.0", 19.7", 20.3", 23.0", 24.0", 27.6", 28.7", 33.1", 36.0"

## Interfaces

**User Interface: Display** 4.3" Touchscreen  
**Printer Interfaces**  
 SuperSpeed USB (compatible with USB 3.0 specification), USB Direct, Wireless LAN IEEE (802.11 b/g/n)<sup>3</sup>, Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T), Wi-Fi Direct<sup>3</sup>

## Operating Systems Supported<sup>7</sup>

macOS<sup>®</sup> 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), Windows Vista<sup>®</sup> and Windows XP

## General

**Weight and Dimensions (W x D x H)**  
**With Stand**  
 55" x 28" x 42" (1385 x 696 x 1060 mm)  
 168 lbs (76 kg)  
**Acoustic Noise Level**  
 Operating: Approx. 50 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: 2.8 A

## General (Continued)

**Power Consumption**  
 Printing: Approx. 38 W  
 Ready: Approx. 13 W  
 Sleep: approx. 1.3 W  
 Power Off (Stand By): 0.25 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 T5470M Printer  
 Printer Stand  
 Full Set of Initial Ink Cartridges (CMYK – 110 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>8</sup>  
 Epson America, Inc. is a SmartWay<sup>®</sup> Transport Partner<sup>9</sup>

## Ordering Information

SureColor T5470M	SCT5470M
Maintenance Tank	T699700
Replacement Printer Cutter Blade	S902006
Additional Roll Feed Spindle (36")	C12C933301
Borderless Replacement Pad Kit	C13S40064
Document Carrier Sheet	C12C935381

## UltraChrome XD2 Ink (110 mL)

Cyan Ink Cartridge	T41W220
Magenta Ink Cartridge	T41W320
Yellow Ink Cartridge	T41W420
Black Ink Cartridge	T41W520

## UltraChrome XD2 Ink (350 mL)

Cyan Ink Cartridge	T41P220
Magenta Ink Cartridge	T41P320
Yellow Ink Cartridge	T41P420
Black Ink Cartridge	T41P520

## Extended Service Plans

Additional 1-year Epson Preferred<sup>SM</sup> Plus Service EPPT3454B1  
 (Stackable up to 2 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> 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>3</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>4</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 (CMYK – 110 mL) and part of the ink from the first cartridges is used for priming the printer. | <sup>5</sup> High-volume cutting of canvas and heavy media stocks may require frequent cutter replacement. | <sup>6</sup> Allowed by printer driver for Mac and PC. Application, version of application and operating system version may limit maximum length. | <sup>7</sup> For the latest drivers, visit [www.epson.com/support](http://www.epson.com/support) | <sup>8</sup> For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle) | <sup>9</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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[eco.epson.com](http://eco.epson.com)



Epson America, Inc.  
 3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada Limited  
 185 Renfrew Drive, Markham, Ontario L3R 6G3

[www.epson.com](http://www.epson.com)  
[www.epson.ca](http://www.epson.ca)

## Contact:

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