



**SPECIFICATION SHEET** 

SureColor® T5470M 36" Printer and Scanner





# 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® MicroTFP printhead with Precision Droplet Control for crystal-clear images, precise lines and crisp text

**Vibrant, durable prints** — next-generation UltraChrome® 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.



## SureColor® T5470M 36" Printer and Scanner

#### 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** 

Enson 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® 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)3, Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T), Wi-Fi Direct3

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

macOS® 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  $^{\tiny \circledR}$  10, 8.1, 7 (32-bit, 64-bit), Windows Vista  $^{\tiny \circledR}$  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® qualified RoHS compliant Recyclable product8

Epson America, Inc. is a SmartWay® Transport Partner9

#### **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)

W220
W320
W420
W520

## 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

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 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 | 3 Wi-Fi CERTIFIED™: level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 4 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. | 5 High-volume cutting of canvas and heavy media stocks may require frequent cutter replacement. | 6 Allowed by printer driver for Mac and PC. Application, version of application and operating system version may limit maximum length. | 7 For the latest drivers, visit www.epson.com/support | 8 For convenient and reasonable recycling options, visit www.epson.com/recycle | 9 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

See the latest innovations from Epson Business Solutions at www.epson.com/forbusiness

Better Products for a Better Future eco.epson.com





Epson Canada Limited Epson America, Inc.

3840 Kilroy Airport Way, Long Beach, CA 90806 185 Renfrew Drive, Markham, Ontario L3R 6G3

www.epson.com www.epson.ca

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