

SureColor® T3470 Printer



SureColor T-Series

24" wide, 4-color

Productive and easy-to-use 24" workgroup inkjet printer.

Powerful Workgroup Printing — produce accurate A1/D-size prints in as fast as 25 seconds¹

Easy to Use — large, intuitive 4.3" LCD color touchscreen simplifies print tasks

Replace Ink Less Often — high-capacity replacement ink cartridges up to 350 mL for enhanced productivity

Integrated Security — protect important information with advanced network security and encryption features

Print from Virtually Anywhere in the Office — easily print from tablets, smartphones and more² with integrated wireless plus router-free Wi-Fi Direct® printing³

Outstanding Image Quality — next-generation PrecisionCore® MicroTFP printhead offers Precision Droplet Control for outstanding photographic images, precise lines and crisp text

Commercial-Grade Reliability — features a permanent printhead with advanced Nozzle Verification Technology, plus world-class service and support, including a 1-year limited warranty

Durable, Vibrant Prints — next-generation UltraChrome® XD2 archival pigment ink technology

Convenient PC-free Printing — print blueprints, drawings, charts and posters directly from a USB thumb drive

Compact, Robust Design — maximize office space and productivity

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 Speed¹

A1/D-sized print: 25 seconds

Printer Language/Drivers

Epson ESC/P® raster

HP-GL/2, HP RTL *1

Epson Intelligent Ink Cartridges⁴

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 24" wide

2" or 3" Core Diameter User-adjustable roll media adapters

Roll Cutting⁵ 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 24" wide

Min. Sheet Size 8.27 x 11"

Printable Area and Accuracy

Max. Paper Width 24"

Left and Right Margins 0 to 3 mm each (0.24" total)

Max. Printable Length⁶ 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"

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 Supported⁷

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® 10, 8.1, 7 (32-bit, 64-bit), Windows Vista® and Windows XP

General

Weight and Dimensions (W x D x H)

With Stand

43" x 30" x 42" (1080 x 750 x 1060 mm)

141 lb (64 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

Power Consumption

Printing: Approx. 34 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 T3470 Printer

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 T3470	SCT3470SR
Maintenance Tank	T699700
Replacement Printer Cutter Blade	S902006
Additional Roll Feed Spindle (24")	C12C933281
Borderless Replacement Pad Kit	C13S40064

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 PreferredSM 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

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** 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

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