

SureColor® T3170 Wireless Printer



SureColor T-Series

24" wide, 4-color

High-speed, easy-to-use, compact 24" desktop inkjet printer.

Breakthrough Print Speeds — produce accurate A1/D-size prints in 34 seconds¹

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

Compact, Clean Design — ultra small footprint² and sleek, minimal design that enhances your workspace; easily fits on a desktop, or on its own with optional stand (sold separately)

Replace Ink Less Often — high-capacity cartridges, up to 50 mL color and up to 80 mL Black

Print from Virtually Anywhere in the Office — easily print from tablets, smartphones and more³ with integrated wireless plus router-free Wi-Fi Direct[®] printing⁴

Performance You Can Count On — PrecisionCore[®] MicroTFP printhead offers Precision Droplet Control for outstanding clarity, plus commercial-grade reliability with Nozzle Verification Technology

Durable, Vibrant Prints — next-generation UltraChrome[®] XD2 archival pigment ink technology for brilliant color and crisp lines

Versatile Media Handling — accommodates rolls up to 24" wide and sheets up to 11" x 17" through the Auto Sheet Feeder

Precise, Sharp Detail — print blueprints, line drawings, posters and more, up to 2400 dpi

Easy to Set Up — get up and running out of the box in as quickly as 30 minutes

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
Maximum Resolution 2400 x 1200 dpi
Print Speed¹
 A1/D-sized print: 34 seconds
Printer Language/Drivers
 ESC/P Epson[®] raster
 HP-GL/2, HP RTL *1

Epson Intelligent Ink Cartridges⁵

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 24" wide
2" Core Diameter User-adjustable roll media adapters
Roll Cutting⁶ High-speed internal rotary cutter; auto or manual
Max. 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 24" wide
Auto Sheet Feeder Up to 11" x 17"
Min. Sheet Size (1 sheet and ASF) 8.27 x 11"

Printable Area and Accuracy

Max. Paper Width 24"
Left and Right Margins
 0 to 3 mm each (0.24" total)
Maximum Printable Length⁷ Limited by application, OS and driver/RIP used
Minimum Paper Width Roll: 13"/Sheet: 8.27"

Interfaces

User Interface 4.3" touchscreen
Printer Interfaces SuperSpeed USB (compatible with USB 3.0 specification), Wireless LAN IEEE (802.11 b/g/n)⁴, Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T), Wi-Fi Direct⁴

Operating Systems Supported⁸

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)

Without Stand
 38" x 20" x 9" (970 x 505 x 230 mm)
 60 lb (27 kg)

With Stand
 38" x 28" x 36" (970 x 696 x 913 mm)
 84 lb (38 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): 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: 1.4 A

Power Consumption

Printing: Approx. 28 W
 Ready: Approx. 8 W
 Sleep: approx. 1.6 W
 Power Off (Stand By): 0.2 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

Effective 8/1/2020, Epson only offers Whole Unit Exchange on this model.

What's in the Box

SureColor T3170 Printer
 Full Set of Initial Ink Cartridges (CMY – 26 mL/Black – 50 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 product⁹
 Epson America, Inc. is a SmartWay[®] Transport Partner¹⁰

Ordering Information

SureColor T3170	SCT3170SR
Optional 24" Stand	C12C933151
Maintenance Tank	C13S210057
Replacement Printer Cutter Blade	C13S210055
Additional Roll Feed Spindle (24")	C12C933211

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
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Extended Service Plans

Additional 1-year Epson Preferred Plus Service EPPT3151B1
 (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 Product size excluding stand. | ³ 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 | ⁴ Wi-Fi CERTIFIED[™]; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | ⁵ 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. | ⁶ High-volume cutting of canvas and heavy media stocks may require frequent cutter replacement. | ⁷ Allowed by printer driver for Mac and PC. Application, version of application and operating system version may limit maximum length. | ⁸ For the latest drivers, visit www.epson.com/support | ⁹ For convenient and reasonable recycling options, visit www.epson.com/recycle | ¹⁰ 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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