



SureColor® T3170

24" Wireless Printer with Integrated Scanner



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® ink cartridges*.



SureColor® T3170M 24" Wireless Printer with Integrated 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 3 different sizes per line **Maximum Resolution** 2400 x 1200 dpi

Print Speed¹

A1/D-sized print: 34 seconds

Printer Language/Drivers

Epson ESC/P® raster HP-GL/2, HP RTL *1

Ink⁵

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 Epson cartridges only, not thirdparty 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

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 24" wide Auto Sheet Feeder Up to 11" x 17"

Minimum Sheet Size (1 Sheet and ASF) 8.27" x 11"

Printable Area

Maximum Paper Width 24" Left and Right Margins

0 mm 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 Display 4.3" touchscreen

Printer Interfaces SuperSpeed USB (compatible with USB 3.0 specification), Wireless LAN IEEE 802.11 b/g/n⁴, Wired Ethernet 1000BASE-T/100BASE-TX/10BASE-T, Wi-Fi Direct⁴

Operating Systems Supported⁸

macOS® 10.15x, 10.14x, 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)

General

Weight and Dimensions (W x D x H)

Without Stand

38" x 20" x 9" (970 mm x 505 mm x 230 mm)

60 lb (27 kg) With Stand

38" x 28" x 36" (970 mm x 696 mm x 913 mm)

84 lb (38 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): 65 $^{\circ}\text{F}$ to 75 $^{\circ}\text{F}$ (18 $^{\circ}\text{C}$ to 24 $^{\circ}\text{C})$

Storage: -4 $^{\circ}$ F to 104 $^{\circ}$ F (-20 $^{\circ}$ C to 40 $^{\circ}$ 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 V – 240 V Frequency: 50 Hz – 60 Hz

Current: 1.4 A

Power Consumption

Printing: Approx. 28 W Ready: Approx. 8 W

Sleep: Approx. 1.6 W Power Off (Standby): 0.2 W

Country of Origin Indonesia

Limited Warranty and Service

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

Service Whole unit exchange, usually Next-Business-Day⁹,
Toll-free telephone support, Monday through Friday

What's Included

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

End-of-life options available¹⁰

Epson America, Inc. is a SmartWay® Transport Partner¹¹

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

Epson PreferredSM Plus Extended Service Plans¹²

1-Year Next-Business-Day Whole Unit Exchange^a EPPT3100S1
2-Year Next-Business-Day Whole Unit Exchange^a EPPT3100S2
4-Year Next-Business-Day Whole Unit Exchange^a EPPT3100S4
(Available for up to a total of 5 years of continuous coverage)

* 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 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 Expedited shipping not available in all areas. Orders must be placed and processed by 1 p.m. Pacific Time, Monday through Friday, excluding holidays. [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 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. Extended Service Plan can be purchased at any time that you are covered under an Epson limited warranty or Epson Extended Service Plan can be purchased at any time that you are covered un

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