

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: 43 seconds
Printer Language/Drivers
 Epson ESC/P® raster
 HP-GL/2, HP RTL

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 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 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/n⁸, Wired Ethernet 1000BASE-T/100BASE-TX/10BASE-T, Wi-Fi Direct⁹

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 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 °F to 75 °F (18 °C to 24 °C)
 Storage: -4 °F to 104 °F (-20 °C 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 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 T2170 Printer
 Full Set of Initial Ink Cartridges (CMY – 26 mL/Black – 50 mL)
 Start Here Poster
 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 T2170	SCT2170SR
Optional 24" Stand	C12C933151
Maintenance Tank	C13S210057
Replacement Printer Cutter Blade	C13S210055
Additional Roll Feed Spindle (24")	C12C935701
Print Output Tray	C12C936361

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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Epson PreferredSM Plus Extended Service Plans¹²

1-Year NBD ^Δ Whole Unit Exchange ⁹	EPPT210051
2-Year NBD ^Δ Whole Unit Exchange ⁹	EPPT210052
4-Year NBD ^Δ Whole Unit Exchange ⁹	EPPT210054

^Δ Next business day.

(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 various factors including workstation configuration, file size, print resolution, ink coverage and networking. 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 Product size excluding optional stand. | 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. See individual service plan for details.

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