

SPECIFICATION SHEET

SureColor[®] T3170M Wireless Printer



SureColor[®] T3170M 24" Wireless Printer with Integrated Scanner

24" wide printer with ultra-fast print speeds - A1/D-size prints in as fast as 34 seconds¹

Streamline workflow with high-detail 24" wide integrated scanner — easily scan and share documents; up to 600 dpi scanner with highlight detection accurately scans annotated blueprints and drawings

Compact, clean design — sleek, ultra-small design² enhances workspaces

Durable, instant-dry prints — archival-quality, all-pigment-based UltraChrome[®] XD2 inks deliver brilliant color, crisp lines, and smudge and water-resistant prints

Versatile print media handling - accommodates rolls and sheets up to 24" wide and sheets up to 11" x 17" through the auto-sheet feeder

Easy to operate - large, intuitive 4.3" LCD screen simplifies operation

Print from virtually anywhere in your home or office — easily print from USB thumb drives³, tablets, smartphones⁴ and more with integrated wireless plus router-free Wi-Fi Direct[®] printing⁵

Extreme print quality and precision — PrecisionCore[®] MicroTFP[®] printhead with Precision Droplet Control for outstanding clarity; print up to 2400 dpi resolution for annotations and more with incredible accuracy

Outstanding productivity — change cartridges less often with high-capacity ink cartridges up to 50 ml (color) and 80 ml (Black)

Enterprise security features and protocol support — supports secure PDF printing from PCs and scanning of secure PDFs to USB thumb drives and shared folders (no computer needed)

Designed for use exclusively with Epson cartridges*.

24" wide, 4-color



Printing Technology PrecisionCore MicroTFP 4-channel,

SureColor® T3170M Wireless Printer

Sheet Media Handling

Auto Sheet Feeder Up to 11" x 17"

Sheet Feeder Capacity 50 pages

Printable Area and Accuracy

Maximum Printable Length⁸ Up to 59'

User Interface Display: 4.3" Touchscreen

Operating Systems Supported⁹

Mac[®] OS X[®] (10.6.8 or later) Windows[®] 10, 8.1, 7 (32-bit, 64-bit)

Weight and Dimensions (W x D x H)

Memory 1GB (Printer) + 8GB (Scanner)

Left and Right Margins Minimum 3 mm each

Minimum Paper Width Roll: 13"/Sheet: 8.26"

SuperSpeed USB*1, Wired Ethernet 100BASE-TX /1000BASE-T, Wireless LAN IEEE802.11 b/g/n, USB memory stick, Wi-Fi Direct⁵

Media Thickness: 10.2 mil

Max. Paper Width 24'

Interfaces

Printer Interfaces

General

Without Stand

75 lbs (34 kg)

With stand

Temperature

62368-1)

Relative Humidity

38.1" x 11.5" x 19.9"

38.1" x 19.5" x 46.9" 102.3 lb (46.5 kg)

Acoustic Noise Level

Operating: Approx. 47 dB(A) Sleep: Approx. 32 dB(A)

Operating: 50 ° to 95 °F (10 ° to 35 °C)

Storage: -4 ° to 104 °F (-20 ° to 40 °C)

Operating: 20-80% (no condensation)

Storage: 5-85% (no condensation)

Electrical Requirements

Voltage: AC 110-240 V

Frequency: 50-60 Hz

Printing: Approx. 24 W

Power Off (Stand By): 0.2 W

Country of Origin Indonesia

Ready: Approx. 11 W

Sleep: Approx. 2 W

exchange*

Current: 1.4 A **Power Consumption**

Operating (Recommended): 59 ° to 77 °F (15 ° to 25°C)

Operating (Recommended): 45-60% (no condensation)

Safety Standards USA and Canada (NRTL Certified, CSA/UL

Limited Warranty and Service Standard 1-year, Customer Care telephone support Monday through Friday and/or whole unit

Single Sheet, Top Loading Up to 24" wide

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

SureColor T-Series

24" wide, 4-color

Print

drop-on-demand printhead Ink Type UltraChrome XD2 pigment ink; 4-color (C, M, Y, K) Nozzle Configuration Black: 800 nozzles (800 nozzles x 1 channels) Color: 2400 nozzles (800 nozzles x 3 channels) Line Accuracy: $\pm 0.1\%$ or ± 0.26 mm 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 raster HP-GL/2 HP BTL *1 Scan Scanner Sensor CIS Sensor (Sheetfed) Scan/Copy Resolution Up to 600 dpi, reprint 2400 x 2100 dpi Scan Speed Up to 1.5 ips (Color) Up to 4.5 ips (Monochrome) Max Scan Width Up to 24 Max Scan Length Up to 8.9" Scan Media Type Plain Paper, Recycled Paper, Coated Paper, Tracing Paper, Film, Blueprint, Offset Printing Paper, Carrier Sheet

Maximum Copies Up to 99

Reduction/Enlargement 25% to 400% File Type Support JPEG, PDF (Single Page), PDF (Multi-Page), PDF/A, Encrypted PDF, TIFF Scan Modes Scan to Network Folder, FTP Server, Secure FTP Server, Mail Server, Secure Mail Server, USB Memory Stick Security Features IEEE802.1x, SNMP 3, TLS/SSL, SMTPs, POPs, FTPs, IPsec, Administrator Mode, WPA3

Epson Intelligent Ink Cartridges⁶

In-box Cartridge Fill Volume Colors (C,M,Y) 26 mL Black (K) 50 mL Ink Type UltraChrome XD2 pigment ink; 4-color (C, M, Y, K) **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 Cutting⁷ High-speed internal rotary cutter; auto or manual

Maximum Roll Diameter Up to 4.3" Max Roll Weight 6.6 lb Media Thickness Up to 8.6 mil Roll Paper Remaining The amount of remaining paper can be controlled from the control panel

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

* 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. **Epson may, at its sole discretion, elect to replace a Printer. If the Printer is to be exchanged, Epson will replace the Printer with the same or a comparable printer refurbished to the Epson standard of quality.

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 Supports printing of raster-based files including JPEG, TIFF, and PNG; including PDFs scanned on the device. Supports scanning to JPEG, TIFF, PNG, PDF, and Secure PDF File Formats. | 4 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 | 5 Wi-Fi CERTIFIED[™]; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 6 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. | 7 High-volume cutting of canvas and heavy media stocks may require frequent cutter replacement. | 8 Allowed by printer driver for Mac and PC. Application, version of application and operating system version may limited by application, OS and driver/RIP used. | 9 For the latest drivers, visit www.epson.com/support | 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

Better Products for a Better Future eco.epson.com

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SCT3170MSR

C12C933151

C13S210057

C13S210055

C12C935701

C12C936101

T40V220 T40V320

T40V420

T40V120

T40W220

T40W320

T40W420

T40W120

UltraChrome XD2 Ink (80 mL) Black Ink Cartridge

Extended Service Plans

Contact:

What's in the Box SureColor T3170M Printer

Note: Media is not included with the printer

Start Here Poster

AC Power Cable

RoHS compliant

Eco Features

Recyclable product¹⁰

SureColor T3170M

Optional 24" Stand

Maintenance Tank

ENERGY STAR® qualified

Ordering Information

Replacement Printer Cutter Blade

Additional Roll Feed Spindle (24")

UltraChrome XD2 Ink (26 mL)

UltraChrome XD2 Ink (50 mL)

24" Document Carrier Sheet

Cyan Ink Cartridge Magenta Ink Cartridge

Yellow Ink Cartridge

Black Ink Cartridge

Cyan Ink Cartridge

Yellow Ink Cartridge

Magenta Ink Cartridge

Full Set of Initial Ink Cartridges (CMY - 26 mL/Black - 50 mL)

Epson America, Inc. is a SmartWay® Transport Partner¹¹

Additional 1-year Epson Preferred[™] Plus Service EPPT3100S1 (Stackable up to 4 additional years)