

SureColor® F170

Dye-Sublimation Printer



The complete dye-sub print solution for easy, high-quality results right from the start.



Astounding print quality — PrecisionCore® printhead offers Precision Droplet Control for outstanding clarity

Genuine Epson dye-sublimation ink technology — delivers extraordinary color saturation and high color contrast

Versatile media support — includes a 150-sheet auto-feed tray for added efficiency

Replace ink less often — High-capacity ink bottles with auto-stop for easy, mess-free filling

Tackle a variety of print jobs — Epson DS Multi Use transfer paper produces amazing images on both soft and rigid materials

 $\label{eq:constraints} \textbf{Reliable performance} - \text{backed by Epson world-class service} \\ \text{and support}$

Easy printing right out of the box — comes equipped with streamlined print software optimized for dye-sublimation

Flexible connectivity — easily connect to the printer via USB, Ethernet or integrated wireless

Epson strongly recommends the use of genuine ink to ensure optimal print quality and performance*.



SureColor® F170 Dye-Sublimation Printer

Printing Technology PrecisionCore Micro TFP® printhead Ink Type Epson T49M Ink Bottles; 4-color (C, M, Y, K) Nozzle Configuration 784 nozzles; 400 nozzles Black, 128 nozzles x Cyan, Magenta, and Yellow

Droplet Technology Variable-Sized Droplet Technology Maximum Resolution 1200 x 600 dpi

Epson Intelligent Ink Cartridges¹

In-box Bottle Fill Volume

C, M, Y, K: 140 mL each

Retail Bottle Fill Volume

C, M, Y, K: 140 mL

Printer is designed for use with Epson ink bottles only, not thirdparty ink bottles or ink*.

Connectivity

Standard Connectivity

Hi-Speed USB Wireless (802.11 b/g/n)2 Wi-Fi Direct®2 Ethernet (10/100 Mbps)

Operating Systems

Windows® 11, Windows 10 macOS® 10.7 - 15

Paper Handling

Max. Paper Width 8.5

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

Maximum Printable Length⁴ Limited by application, OS and driver/RIP used

Minimum Paper Width Sheet: 3.5"

Max. Paper Size 8.5" x 47.2"

Paper Sizes 3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 8.5" x 14", A4, A6, half letter, executive, user definable (3.5" - 47.2" in length)

Paper Types Epson DS Multi Use transfer paper Input Paper Capacity Up to 150 sheets

General

Display 2.4" color LCD with buttons

Temperature

Operating: 50 °F to 95 °F (10 °C to 35 °C) Storage: -4 °F to 104 °F (-20 °C to 40 °C)

Relative Humidity

Operating: 20% - 80%

Storage: 5% - 85% (no condensation)

Sound Level

Power: 6.6 B(A) Pressure: 53 dB(A)

Power Requirements

Rated Voltage: AC 100 V - 240 V Universal (Automatic)

Rated Frequency: 50 Hz – 60 Hz Rated Current: 0.4 A – 0.2 A

Power Consumption

Approx. 13 W (Operating) Approx. 4.1 W (Ready) Approx. 0.7 W (Sleep)

Safety Approvals

Safety standards UL60950, CSA C22.2 No. 60950

EMI FCC Part 15 subpart B class B, CAN/CSA-CEI/IEC CISPR 22 class B

Weight and Dimensions (W x D x H)

Printing: 14.8" x 19.8" x 7.4" Storage: 13.7" x 13.7" x 7.4"

Weight: 10.2 lb

Limited Warranty and Service Standard 1-year unit exchange with toll-free phone support Monday through Friday

Country of Origin Philippines

What's Included

SureColor F170 Printer

Full Set of CMYK Ink Bottles (CMYK - 140 mL)1

Start Here Poster User Guide

AC Power Cable

Eco Features

ENERGY STAR® qualified

RoHS compliant

End-of-life options available5

Epson America, Inc. is a SmartWay® Transport Partner6

Ink Eco Features

OEKO-TEX® ECO PASSPORT Certified (NEP 1902)

Ordering Information

C11CJ80201 SureColor F170 Replacement Maintenance Tank 13S210125

Epson T49M Ink Bottle (140 mL)¹

Black Ink Bottle T49M120 Cyan Ink Bottle T49M220 Magenta Ink Bottle T49M320 Yellow Ink Bottle T49M420

Media

Epson DS Transfer Multi Use Paper

8.5" x 11" 100 Sheet Pack S450361 8.5" x 14" 100 Sheet Pack S450362 Epson strongly recommends the use of genuine ink to ensure optimal print quality and performance.



ECO PASSPORT by OEKO-TEX is a system by which textile chemical suppliers demonstrate that their product can be used in a sustainable textile production. Epson dye-sublimation ink is certified by the ECO PASSPORT. This is an international safety standard in the textile industry. It is certified to be safe for adults and children, including babies.

1 Part of the ink from the first bottles is used for initializing the printer. Ink usage will vary considerably based on images printed, print settings, paper type, frequency of use, temperature and humidity. Variance may be more pronounced when printing infrequently or predominantly with one ink color. Ink is used for printing and printer maintenance, and all colors must be available for printing. For print quality, a variable amount of ink remains after the "replace ink" indicator comes on. | 2 Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 3 For the latest drivers, visit www.epson.com/support | 4 Allowed by printer driver for Mac and PC. Application, version of application and operating system version may limit maximum length. | 5 For convenient and reasonable recycling options, visit www.epson.com/recycle | 6 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 Professional Imaging at www.proimaging.epson.com





Epson America, Inc.

3131 Katella Ave., Los Alamitos, CA 90720

Epson Canada Limited 185 Renfrew Drive, Markham, Ontario L3R 6G3 www.epson.com

Specifications and terms are subject to change without notice, EPSON, PrecisionCore, SureColor and TEP are registered trademarks of Seiko Epson Corporation. Mac, macOS and OS X are trademarks of Apple Inc., registered in the U.S. and other countries. Windows is a trademark of the Microsoft group of companies. SmartWay is a registered trademark of the U.S. Environmental Protection Agency. Wi-Fi Direct[®] is a registered trademark and Wi-Fi CERTIFIED™ is a trademark of Wi-Fi Alliance[®]. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. Copyright 2024 Epson America, Inc. CPD-59817R1 11/24

oontaot.	
(

Contact

^{*} Epson strongly recommends the use of genuine ink to ensure optimal print quality and performance. Use of non-genuine ink may cause damage not covered by the printer's limited warranty.