

SPECIFICATION SHEET

SureColor F170 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

Reliable performance - backed by Epson world-class service 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 Printer

SureColor F-Series

Printer

Printing Technology PrecisionCore microTFP[®] 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 Ink Bottle Shelf Life 2 years from printed production date or 6 months after opened 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 Direct² Ethernet (10/100 Mbps) **Operating Systems** Windows® 10, Windows 8, 8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit)

Mac® OS X® 10.6 - macOS® 10.15.x3

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 ° to 95 °F (10 ° to 35 °C) Storage: -4 ° to 104 °F (-20 ° 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 - 240 V Universal (Automatic) Rated Frequency: 50 - 60 Hz Bated Current: 0.4 - 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

	Start Here Poster User Guide AC Power Cable	
	Eco Features	
	Oeko-Tex ECOPASSPORT Certified (NEP 1903) ENERGY STAR® qualified RoHS compliant Recyclable product ⁵ Epson America, Inc. is a SmartWay [®] Transport Pr	artner ⁶
	Ordering Information	
	SureColor F170 Replacement Maintenance Tank	C11CJ80201 C13S210125
	Epson T49M Ink Bottle (140 mL) ¹	
	Black Ink Bottle Cyan Ink Bottle Magenta Ink Bottle Yellow Ink Bottle	T49M120 T49M220 T49M320 T49M420
	Media	
	Epson DS Transfer Multi Use Paper	

Full Set of CMYK Ink Bottles (CMYK - 140 ml.)

What's in the Box

SureColor F170 Printer

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

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 Bottle 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 bottle" indicator comes on. The printer ships with full cartridges and part of the ink from the first bottle is used for priming the printer. | 2 Wi-Fi CERTIFIEDTM; 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

Better Products for a Better Future eco.epson.com



Epson America, Inc. 3131 Katella Ave, Los Alamitos, CA 90720 Epson Canada Limited www.epson.com 185 Renfrew Drive, Markham, Ontario L3R 6G3

www.epson.ca

Specifications and terms are subject to change without notice. EPSON, PrecisionCore, SureColor and TFP are registered trademarks, EPSON Exceed Your Vision is a registered logomark and Better Products for a Better Future and Epson Connect are 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 either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries. Wi-Fi Direct[®] is a registered trademark and Wi-Fi CERTIFIED[™] is a trademark of Wi-Fi Alliance[®]. SmartWay is a registered trademark of the U.S. Environmental Protection Agency. 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 2020 Epson America. Inc. Com-SS-Oct-13 CPD-59817 10/20

Contact: