# EPSON SURECOLOR F1070

Direct-to-Garment
Direct-to-Film Printer

Simple. Compact. Versatile.

Introducing Epson SureColor F1070, the best compact and versatile DTG & DTF combo printer on the market. Purpose built for both direct-to-garment (DTG) and direct-to-film (DTF) printing.

With a compact design, the SureColor F1070 printer is well-suited for smaller shops, home offices, workshops, and confined spaces. This printer is the best option for individuals or businesses that produce 100-200 t-shirt prints per month. Max Platen size: 10" x 12"

- Versatile: Hybrid Printing for DTG and DTF Transfers
- Elegant: Compact Design
- PrecisionCore: Micro TFP Printhead; Up to 2,400 dpi
- UltraChrome DG2 Ink: Cartridge-Free Ink Pack System
- Material Handling: Print on Materials up to 1" Thick
- Features: Touchscreen Interface
- Epson Creator 2 Software: Windows & MAC
- Low Maintenance: Head Wiper System & Ink Circulation
- Cloud Solution PORT: Production Monitoring & Job Costing





# SureColor® F1070

### **Print**

**Printing Technology** PrecisionCore Micro TFP printhead featuring Nozzle Verification Technology and variable-sized droplet control

Ink Type UltraChrome DG2 Ink; 5-color

Ink Configuration C, M, Y, K, WH

**Nozzle Configuration** 400 nozzles x 6 channels

Maximum Resolution 2400 x 1200 dpi

### Ink

**Ink Pack Fill Volume<sup>2</sup>** 250 mL each color x 5 ink packs total; 250 mL maintenance liquid pack

Included Ink in the Box 250~mL each color x 6 colors total (CMYK + 2~WH); 250~mL maintenance liquid pack

Printer is designed for use with Epson ink packs only, not third-party ink systems\*.

### **Printer Interfaces**

**USB** 3.0

**Network** 10/100/1000Base-T Ethernet, Wireless (IEEE 802.11b/g/n/a/ac/k/v/r), Wi-Fi Direct®

# **Operating Systems Supported<sup>3</sup>**

Windows 8.1 (64-bit) or later, macOS 10.12 or later

### **Available Software**

Epson Garment Creator 2 for Windows and Mac®

Epson Professional Imaging Communication Drivers for Windows Epson Printer Utilities

SureColor F-Series printers are supported by leading third-party RIPs and workflows.

All software and documentation available via Web download.

### General

### Weight and Dimensions (W x D x H)

Dimensions: 35" x 28" x 17" (899 mm x 699 mm x 426 mm)

Weight: 152 lb (69 kg)

### **Acoustic Noise Level**

34 dBA according to ISO 7779

**Temperature** 

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

**Relative Humidity** 

Operating: 20% – 80% (no condensation)

**Electrical Requirements** 

Voltage: AC 100 V – 120 V Frequency: 50 Hz – 60 Hz

**Power Consumption** 

Operating: Approx. 40 W

Standby: 20 W Sleep Mode: 6 W Power Off: 0.2 W

Regulatory Standards UL, FCC, CSA, CE, ICES

**Country of Origin Philippines** 

### **Eco Features**

RoHS compliant

End-of-life options available<sup>4</sup>

Epson America, Inc. is a SmartWay® Transport Partner<sup>5</sup> UltraChrome DG2 Ink is certified by OEKO-TEX® ECO PASSPORT and is approved by ECOCERT according to the Global Organic Textile Standard (GOTS); safe for adults and children, including infants<sup>6</sup>

### What's Included

SureColor F1070 Standard Edition Printer, Small Garment Platen, Set of six 250 mL Ink Packs (includes extra White Ink Pack), Maintenance Liquid Pack, Small Grip Pad, Grip Pad Tool, Power Cord, Maintenance Box, Printer Maintenance Kit and User Guide Kit (includes Warranty and *Start Here* poster)

### **Ordering Information**

SureColor F1070 Standard Edition	SCF1070SE
Epson Pre-Treatment Solution (5 L)	C13T43R300
Maintenance Liquid Pack (250 mL)	C13T55AB20
Cleaning Liquid Pack (250 mL)	C13T55G900
Maintenance Box	C13S400215
Wiper Unit	C13S210142
Head Maintenance Set	C13S210144
Small Platen (10" x 12")	C12C939031
Extra-Small Platen (7" x 8")	C12C933951
Sleeve Platen (4" x 4")	C12C939051
Small Grip Pad (10" x 12")	C13S210120

# UltraChrome DG2 Ink (250 mL)

Black Ink Pack	T55A120
Cyan Ink Pack	T55A220
Magenta Ink Pack	T55A320
Yellow Ink Pack	T55A420
White Ink Pack	T55AA20

# **Limited Warranty and Service**

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

Whole Unit Exchange usually Next Business Day<sup>7</sup> Toll-free telephone support, Monday through Friday

### **Epson Preferred<sup>SM</sup> Plus Extended Service Plans**

Available only at the time of hardware purchase, for up to a total of 5 years of continuous coverage.

1-Year Next-Business-Day Whole Unit Exchange<sup>7</sup> PSF1070E1 2-Year Next-Business-Day Whole Unit Exchange<sup>7</sup> PSF1070E2 4-Year Next-Business-Day Whole Unit Exchange<sup>7</sup> PSF1070E4

