# **EPSON**<sup>®</sup>

## SureColor<sup>®</sup> F2270

Versatile Direct-to-Garment and DTFilm Printer



## Take DTG and DTFilm printing to the next level with this hybrid print solution.



**PrecisionCore® MicroTFP printhead with Nozzle Verification Technology** — delivers high-quality print output at impressive speeds

**UltraChrome® DG2 Ink** — next-generation direct-to-garment (DTG) ink produces incredible print detail; cartridge-free bulk ink pack system helps reduce ink replacement frequency

**Hybrid printing** — DTG and DTFilm print capabilities to support a wide range of materials and uniquely shaped products

**Automatic garment thickness optimization** — adjusts printhead height and optimizes print quality without user intervention

**Low maintenance** — dedicated cleaning solution channels and fabric head wiper system help reduce downtime

**Intuitive design** — flattop surface for holding items; large 4.3" touchscreen interface with ergonomically placed control buttons

**Easy-to-use, quick-load platen** — assists with garment alignment and helps reduce loading times

**Intuitive, easy-to-learn workflow** — Epson<sup>®</sup> Garment Creator 2 software features improved processing time and high-resolution processing for exceptionally detailed and vibrant prints

**Epson Cloud Solution PORT**<sup>1</sup> — provides live production monitoring of your printer fleet status, including production rates and printer utilization

**Turnkey solution, fully supported by Epson** — includes 1-year limited warranty with on-site service; extended service plans available

Designed for use exclusively with Epson ink packs\*.

# FPSON

### SureColor<sup>®</sup> F2270

#### Print

Printing Technology PrecisionCore MicroTFP printhead featuring Nozzle Verification Technology and variable-sized droplet control Ink Type UltraChrome DG2 Ink; 5-color

Ink Configuration C, M, Y, K, W

Nozzle Configuration 400 nozzles x 8 channels Maximum Resolution 1200 x 1200 dpi

#### Ink

Ink Pack Fill Volume 800 mL each color x 6 ink packs total; 800 mL maintenance liquid pack

Included Ink in the Box 800 mL each color x 6 colors total; 800 mL maintenance liquid pack

Ink is optimized for 100% cotton to 50/50 polyester blends. Printer is designed for use with Epson genuine packs and ink only, not third-party packs or ink\*

#### Printer Interfaces

USB Hi-Speed USB 2.0 x 2 (1.1 compatible) Network 10/100/1000Base-T Ethernet

### **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

Epson 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: 39" x 54" x 20" (981 mm x 1,361 mm x 499 mm) Weight: 209 lb (95 kg) Acoustic Noise Level Less than 37 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. 46 W or less Standby: 30 W Sleep Mode: 7 W Power Off: 0.3 W Regulatory Standards UL (MET), FCC (Class A), CSA, CE, EMC Country of Origin Indonesia

#### Eco Features

**RoHS** compliant

Epson America, Inc. is a SmartWay® Transport Partners Epson 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 infants5

#### What's Included

SureColor F2270 Printer, Medium Hanger Garment Platen, Set of six 800 mL Ink Packs, Maintenance Liquid Pack, Medium Grip Pad, Grip Pad Tool, Power Cord, Ink Waste Bottle, Tubing and Holder, Printer Maintenance Kit and User Guide Kit (includes Warranty and Start Here poster)

#### **Ordering Information** SureColor F2270 SCF2270SE Epson Pre-Treatment Solution (20 L) Maintenance Liquid Pack (800 mL) C13T43R100 T54KB20 Cleaning Pack (800 mL) T54R900 Printer Maintenance Kit C13T736200 Printhead Cleaning Kit C13S400216 Sleeve Platen (4" x 4") C12C933971 Extra-Small Platen (7" x 8") C12C933951 Small Hanger Platen (10" x 12") C12C936281

Medium Hanger Platen (14" x 16")	C12C936261
Medium-Grooved Platen (14" x 16")	C12C933961
Large Hanger Platen (16" x 2")	C12C936241
Small Grip Pad (10" x 12")	C13S210120
Medium Grip Pad (14" x 16")	C13S210119
Large Grip Pad (16" x 20")	C13S210118
UltraChrome DG2 Ink (800 mL)	
Black Ink Pack	T54K120
Cyan Ink Pack	T54K220
Magenta Ink Pack	T54K320
Yellow Ink Pack	T54K420
White Ink Pack	T54KA20

### Limited Warranty and Service

Warranty One-year limited in the U.S. and Canada Service On-site repair, usually Next-Business-Day<sup>6</sup>; Toll-free telephone support, Monday through Friday

	<sup>sM</sup> Plus Ex		

1-Year Next-Business-Day On-Site Repair6	EPPF2100S1
2-Year Next-Business-Day On-Site Repair <sup>6</sup>	EPPF2100S2
4-Year Next-Business-Day On-Site Repair <sup>6</sup>	EPPF2100S4
(Available for up to a total of 5 years of continuou	is coverage)

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 UltraChrome DG2 lnk 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.

\* This product uses only genuine Epson-brand ink packs. Other brands of ink packs and ink supplies are not compatible and, even if described as compatible, may not function properly or at all.

1 All features of this system require an active Internet connection and the use of a supported browser. I 2 Ink pack 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 ink pack after the "replace ink pack" indicator comes on. I 3 For the latest drivers, visit www.epson.com/support I 4 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency. I 5 When applied to fabric and appropriately fixed, Epson UltraChrome DG2 Ink has passed the standards set by OEKO-TEX ECO PASSPORT. For further details on these standards, please visit visit www.oeko-tex.com/ecopass I 6 Geographic limitations may apply. Service request must be received by 1 p.m. Pacific Time, Monday through Friday, excluding holidays. See limited warranty or service plan for details. 17 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

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



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