

SureColor® 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® Garment Creator 2 software features improved processing time and high-resolution processing for exceptionally detailed and vibrant prints

Epson Cloud Solution PORT¹ — 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.*

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

Ink²

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 Supported³

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 Partners⁴
 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) | C13T43R100 |
| Maintenance Liquid Pack (800 mL) | 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-Day⁶; Toll-free telephone support, Monday through Friday

Epson PreferredSM Plus Extended Service Plans⁷

| | |
|--|------------|
| 1-Year Next-Business-Day On-Site Repair ⁶ | EPPF2100S1 |
| 2-Year Next-Business-Day On-Site Repair ⁶ | EPPF2100S2 |
| 4-Year Next-Business-Day On-Site Repair ⁶ | EPPF2100S4 |

(Available for up to a total of 5 years of continuous 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 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.

* 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. 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. ³ For the latest drivers, visit www.epson.com/support | 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. 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 www.oeko-tex.com/ecopass | 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. ⁷ 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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