EPSON®

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 PORT[1] — 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

Ink[2]

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[3]

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[4]
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 infants[5]

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-Day[6]; Toll-free telephone support, Monday through Friday

Epson Preferred℠ Plus Extended Service Plans[7]

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)

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

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Getting There With Cleaner Air

Contact: