

SureColor® F1070

Standard Edition Printer



Simple. Compact. Versatile. Unleash your creativity with this DTG/DTFilm printer.





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

Elegant, compact design — inspired by award-winning designers, showcasing a minimalist exterior with a captivating view of the precise printing process

PrecisionCore® Micro TFP® printhead with Nozzle Verification Technology — delivers consistent, high-quality prints

UltraChrome® DG2 Ink — next-generation direct-to-garment (DTG) ink produces clear, vibrant prints with incredible detail; cartridge-free ink pack system helps reduce ink replacement frequency

Versatile material handling — print directly onto a wide variety of fabrics up to 1" thick

Intuitive touchscreen menu for effortless use — featuring large icons and animated instructions for user-friendly navigation

Low maintenance — automated fabric head wiper system

Epson® Garment Creator 2 software — compatible with Windows® and macOS®, intuitive software features fast processing time and high-resolution processing for exceptionally detailed and vibrant prints

Epson Cloud Solution PORT®1 — provides live production monitoring, reporting and job cost accounting

Purpose-built and supported by Epson — includes 1-year limited warranty; extended service plans available

Designed for use exclusively with Epson ink packs*.



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 Volume² 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 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

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 available4

Epson America, Inc. is a SmartWay® Transport Partner⁵ 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 infants⁶

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) Maintenance Liquid Pack (250 mL) C13T43R300 C13T55AB20 Cleaning Liquid Pack (250 mL) C13T55G900 C13S400215 Maintenance Box C13S210142 Wiper Unit Head Maintenance Set C13S210144 Small Platen (10" x 12") Extra-Small Platen (7" x 8") C12C939031 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
 T55A420

 White Ink Pack
 T55A420

Limited Warranty and Service

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

Whole Unit Exchange usually Next Business Day⁷ Toll-free telephone support, Monday through Friday

Epson PreferredSM 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 Exchange⁷ PSF1070E1 2-Year Next-Business-Day Whole Unit Exchange⁷ PSF1070E2 4-Year Next-Business-Day Whole Unit Exchange⁷ PSF1070E4

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 For convenient and reasonable recycling options, visit www.epson.com/recycle | 5 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency. | 6 When applied to fabric and appropriately fixed, 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 | 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. Expedited shipping not available in all areas. Orders must be placed and processed by 1 p.m. Pacific Time, Monday through Friday, excluding holidays. See limited warranty or service plan for details.

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



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