# EPSON®
## EXCEED YOUR VISION

# SureColor® F2100



## High-performance, reliable direct-to-garment printing.

**High-quality direct-to-garment printing** — Epson® UltraChrome® DG Inks are durable, vibrant and safe, with outstanding color performance, plus equal pricing for color and White inks

**Up to twice as fast** — newly developed print modes, including Light Garment Mode, offer consistent print quality at up to twice the speed of our previous generation[1]

**Highlight White Ink Mode** — developed exclusively for the SureColor F2100, this unique feature offers simultaneous printing of White and color inks on the color pass for greatly improved image quality, speed and efficiency

**Fast loading for more productivity** — the easy-to-use, all-new quick-load grip pad reduces traditional hoop platen load times

**Intuitive, easy-to-learn workflow** — improved Epson Garment Creator Software, available for macOS® and Windows®, includes powerful tools for layout and text, color management, ink control, cost estimation, plus hot folders

**Designed exclusively for direct-to-garment printing** — an entirely purpose-built system featuring Epson's PrecisionCore® TFP® printhead, Epson UltraChrome DG ink system and robust hardware

**Reduced maintenance time and operational cost** — featuring a fabric wiper and an in-line cleaning cartridge, the integrated self-cleaning system allows the printer to perform daily maintenance to reduce downtime

*Designed for use exclusively with Epson cartridges*.*

## Print

**Printing Technology** PrecisionCore TFP 10-channel, drop-on-demand, inkjet printhead with ink-repelling coating technology
**Ink Type** UltraChrome DG Ink; 5-color
**Ink Configuration** C, M, Y, K, WH, WH
**Nozzle Configuration** 360 nozzles x 10; 6 ink cartridge bays; 1 cleaning cartridge bay
**Max. Resolution**
White Ink: 1440 x 1440 dpi
Color Ink: 1440 x 720 dpi

## Epson Ink Supply System[2]

**Ink Cartridge Fill Volume** 600 mL each color x 6 cartridges total; 700 mL cleaning cartridge
**Included Ink in the Box** 250 mL each color x 6 colors total; 700 mL cleaning cartridge
**Ink Pack Shelf Life** 2 years from printed production date or 6 months after opening
Ink is optimized for 100% cotton to 50/50 polyester blends. Printer is designed for use with Epson ink cartridges only, not third-party ink systems*.

## Printer Interfaces

Hi-Speed USB 2.0 (1.1 compatible)
USB Flash Memory (Under 32GB, FAT32 format)
10/100 Ethernet

## Operating Systems Supported

Windows 10 and 8.1, Windows Vista®, macOS 10.13 – Mac® OS X® 10.6

## Software

Epson Professional Imaging Communication Drivers for Windows
Epson Printer Utilities
Epson Garment Creator for Windows and Mac
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)**
39" x 59" x 20" (985 x 1,485 x 490 mm)
Weight: 183 lb (83 kg)
**Acoustic Noise Level**
Less than 41 dB(A) according to ISO 7779
**Temperature**
Operating: 50 ˚ to 95 ˚F (10 ˚ to 35 ˚C)
**Relative Humidity**
Operating: 20 – 80% (no condensation)
**Electrical Requirements**
Voltage: AC 100 – 120 V
Frequency: 50 – 60 Hz
**Power Consumption**
Operating: Approx. 52 W or less
Standby Heaters On: 20 W
Sleep Mode: 10 W
Power Off: 0.5 W
**Regulatory Standards** UL (MET), FCC (Class A), CSA, CE, EMC
**Limited Warranty and Service** Standard 1-year, on-site, usually next-business-day service with toll-free phone support Monday through Friday
**Country of Origin** China

## Eco Features

RoHS compliant
Recyclable product[3]
Epson America, Inc. is a SmartWay® Transport Partner[4]
Epson UltraChrome DG Ink is certified by ECO PASSPORT by OEKO-TEX®, meaning it's safe for adults, children and babies

## What's in the Box

Printer, Medium Garment Platen, Set of 250 mL Ink Cartridges, Cleaning Cartridge, Medium Grip Pad, Grip Pad Tool, Power Cord, Ink Waste Bottle, Tubing and Holder, Printer Maintenance Kit, and User Guide Kit (Warranty and Start Here poster)

## Ordering Information

| | |
|---|---|
| SureColor F2100 | SCF2100WE |
| Epson Pre-treatment Solution (20 L) | C13T736100 |
| Cleaning Cartridge | T736000 |
| Printer Maintenance Kit | C13T736200 |
| Printhead Cleaning Kit | C13S092001 |
| Printer Air Filter | C13S092021 |
| Sleeve Platen (4" x 4") | C12C933971 |
| Extra-small Platen (7" x 8") | C12C933951 |
| Small Platen (10" x 12") | C12C933941 |
| Medium Platen (14" x 16") | C12C933931 |
| Medium-grooved Platen (14" x 16") | C12C933961 |
| Large Platen (16" x 20") | C12C933921 |
| Small Grip Pad (10" x 12") | C13S210077 |
| Medium Grip Pad (14" x 16") | C13S210076 |
| Large Grip Pad (16" x 20") | C13S210075 |
| Grip Pad Tool | C12C934151 |

## UltraChrome DG Inks (600 mL)

| | |
|---|---|
| Black Ink Cartridge | T725100 |
| Cyan Ink Cartridge | T725200 |
| Magenta Ink Cartridge | T725300 |
| Yellow Ink Cartridge | T725400 |
| White Ink Cartridge | T725A00 |

## Extended Service Plans[5]

| | |
|---|---|
| Additional 1-year SureColor F2100 Epson Service Plan | EPPSCF2KB1 |

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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 DG 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 cartridges. Other brands of ink cartridges and ink supplies are not compatible and, even if described as compatible, may not function properly.

**1** Print times based upon print engine speed only, starting when ink is applied to the garment and ending when the application of ink to the garment ceases. Computer processing, network transmission, loading and unloading of garments is not included in these times. Actual print times may vary. Testing conducted by Epson America, Inc. as of November 2017. | **2** The SureColor F-Series printers are designed to be used exclusively with UltraChrome DG Inks and not with any other brands of cartridges or inks. Using Epson genuine ink is important for reliable performance and high image quality. | **3** For convenient and reasonable recycling options, visit www.epson.com/recycle | **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** Note that warranty coverage for the printhead and ink delivery system is terminated if the printer is ever used with new or refilled ink cartridges, inks, or ink delivery systems other than the UltraChrome DG system for which the printer was designed.

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

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**SmartWay®** Transport Partner
Getting There With Cleaner Air

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Helping 1,000's of Creative Imaging Professionals since 1991

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