SureColor G6000

# Flexible fabric printing in vivid colour



# Instantly expand your product portfolio

Epson's Direct to Film (DTFilm) roll-to-roll printer brings bold colour and stand-out image quality to a range of fabrics, surfaces and accessories.

With its compact design and easy-to-use touchscreen, DTFilm is simple to set up and run, delivering reliable and flexible performance with minimal maintenance. Offering greater versatility than traditional laser and screen-printing options, it's ideal for fabric-printing businesses looking to upgrade their offerings and expand their product portfolio.

## Why choose DTFilm printing?

DTFilm printing enables high-quality image transfer to a wide range of natural and synthetic fibres using heat application.

And with no need for pre-treatment or screen preparation, it means a faster, more efficient printing process for a competitive edge.



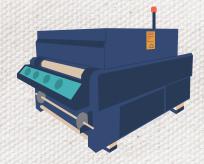
# The DTFilm three-step process

Produce high-quality, long-lasting images across a range of products with a simple and streamlined process.

1



2



#### Powder and cure

An external shaker unit applies the powder and the excess is shaken off before the film is heat-cured and taken up onto the reel.



#### Press

Artwork is transferred on to the chosen fabric using heat and pressure.

#### Print

Artwork is printed in reverse onto a specialty film. CMYK ink is applied first, followed by a white layer, or in some cases, only a white layer is used.

# High-quality colour printing that's cost effective

Create crisp images in vivid colour across a range of fabrics and applications.



#### Reliable set-up and operation

User-friendly functionality and low maintenance requirements make the SC-G6000 an ideal option for entry-level DTFilm printing. All backed by exceptional warranty and service options.



#### Flexible performance

A variety of media options are supported by Epson Edge Print Pro, including EMX files for quick printing with optimal parameters, and DTG users can easily replicate film mode with an input profile to simulate SC-F2200. RIP support is also available for major ISV partners.



#### **Exceptional colour**

The SC-G6000 uses
UltraChrome DF ink specifically designed for the DTFilm process meaning crisp, stand-out imagery no matter the fabric quality. It comes with GOTS approval and OekoTex Eco Passport certification.



#### Increased productivity

Nesting and continuous printing increase output and a variety of print modes support user needs, including single- or double-layer printing, 900mm media capacity, high-quality mode, production mode and white ink mode.



# Expanded product opportunities

Allows printing onto a range of fabrics and surfaces (such as pockets, caps, shoes etc) for an expanded product portfolio.



# A low maintenance, high-performance DTFilm printer

Compact design and top media loading allow easy installation and operation in small workspaces.

High-capacity 1.6L ink pouches reduce replacement downtime.

An automatic fabric wiper system means no need for daily manual cleaning.

White-ink circulation system circulates ink even when printing and reduces clogging and sedimentation.

Separated cap station and suction cap with automatic cleaning and infrequent need for replacement.



### Technical specification

Printhead	PrecisionCore MicroTFP printhead
Nozzle configuration	3,200 (400 nozzles × 2 row × 4 chips)
Maximum resolution	1,200 × 600 dpi
Margin (roll paper)	3mm (right/left), 5mm (top/bottom)
Ink brand name	ULTRACHROME DF INK
Colours	Cyan, Magenta, Yellow, Black, White
Ink capacity	1.6L
Maximum roll diameter	Max. 150mm
Maximum roll weight	Max. 10kg
Paper width (roll)	254mm to 900mm (10" to 35.4")
Control panel	4.3 inch Touch panel
Dimension	1,608 (w) × 746 (d) × 1,128 (h)
Weight	129kg (without ink cartridges)
Voltage	AC100-240V

#### Consumables

SKU(s)	Product
C13T57U100	UltraChrome DF Black (1.6L)
C13T57U200	UltraChrome DF Cyan (1.6L)
C13T57U300	UltraChrome DF Magenta (1.6L)
C13T57U400	UltraChrome DF Yellow (1.6L)
C13T57UA00	UltraChrome DF White (1.6L)
C13T57UB00	UltraChrome DF Maintenance liquid (1.6L)
C13S400262	Head cleaning set
C13S902006	Auto cutter spare blade
C13T724000	Waste ink bottle
C13T736200	Maintenance kit
C13T57Y100	UltraChrome DF Cleaning liquid (1.6L)

### CoverPlus

CP03OSSECL78	SC-G6000 3Y OSSE CoverPlus
CP04OSSECL78	SC-G6000 4Y OSSE CoverPlus
CP05OSSECL78	SC-G6000 5Y OSSE CoverPlus
CP1EOSSECL78	SC-G6000 1Y Ext OSSE CoverPlus













