The Epson SureColor SC-F9270 is Epson’s next generation textile dye-sublimation transfer printer. Designed specifically for the purpose of dye-sublimation printing, it combines the speed, precision and durability of PrecisionCore™ printhead technology with an original dual 1.5L ink tank system to deliver amazing performance for highly efficient and reliable production runs. With printing speeds of up to 100.1 m²/h* and a new high-density black ink to reduce ink consumption, the SC-F9270 is your ideal partner for high-volume commercial applications that will set you apart with its impressive print quality and low running costs.

**TRENDSETTING PERFORMANCE WITH AFFORDABLE AND QUALITY PRINTS.**

Remarkable Productivity
Dual PrecisionCore printheads deliver speeds of up to 100.1 m²/h*, with dual 1.5L ink tanks per colour for maximum production uptime.

Affordable Prints with Peace of Mind
Cost effective 1L ink packs and new high-density black ink ensure lower ink usage and overall printing costs.

Consistent Vibrant Quality
UltraChrome™ DS ink is specially formulated to produce vibrant colours, intense blacks, sharp contours and smooth gradations.

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*xBased on 360 x 720 dpi 1 pass printing  **All speed is dependent on RIP used*
MODEL NUMBER
SC-F9270

Printing Technology
Nozzle Configuration
2 x 360 x 2 nozzles each colour (x4)

Print Direction
Bi-directional printing, uni-directional printing

Maximum Resolution
720 x 1440 dpi

Minimum Ink Drop Volume
5.3 pl, with Variable-Sized Droplet Technology

Print Modes
<table>
<thead>
<tr>
<th>Resolution</th>
<th>Pass</th>
<th>Print Speed (m²/h)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Draft</td>
<td>360 x 720</td>
<td>1</td>
</tr>
<tr>
<td>High Speed</td>
<td>720 x 720</td>
<td>2</td>
</tr>
<tr>
<td>Production</td>
<td>720 x 720</td>
<td>3</td>
</tr>
<tr>
<td>Production</td>
<td>720 x 720</td>
<td>4</td>
</tr>
<tr>
<td>High Quality</td>
<td>720 x 720</td>
<td>6</td>
</tr>
<tr>
<td>High Quality</td>
<td>720 x 1440</td>
<td>8</td>
</tr>
</tbody>
</table>

“*All speeds depend on RIP

Ink System
Ink Type
Epson UltraChrome™ DS Ink Technology
Colours
Cyan, Magenta, Yellow, High Density Black

Ink Tank Capacity
2 x 1500ml per colour

Ink Pack Capacity
1000ml

Paper Handling
Paper Feed Method
Rear roll feed (2”/3” core with max 250mm diameter and up to 40kg), Auto take-up reel

Media Width
300mm (11.8”) to 1625mm (64”)

Printing Width (Margin)
Max. 1615.6mm
Side Margin: 5mm both sides
(10mm when using Media Holding Plates)

Media Thickness
0.08 – 1.0mm
(Over 75gsm)

Control Panel
Colour & Size
2.5” Colour LCD

Connectivity
Standard
USB 2.0 Hi-Speed

Ethernet
10BASE-T / 100BASE-TX / 1000BASE-T

Memory
Main
512MB

Network
128MB

Control Code
ESC/P raster

Electrical Specifications
Rated Voltage
AC 100 – 240V

Rated Frequency
50 – 60Hz

Power Supply
10 – 5A

Power Consumption
Operating
Approx. 486W

Standby
Approx. 38W with Heater OFF

Sleep
Approx. 11W

Power Off
Less than 1W

Recommended Operating
Temperature & Humidity
10 - 30°C, 20 - 80% RH (non-condensing)

Printer Software on CD-ROM
Communication Driver, User’s Guide, EPSON LFP Remote Panel 2,
EpsonNet Setup, EpsonNet Config, EpsonNet Print, Wasatch SoftRIP

Bundled Items
Order Code
Substrate Support System and Ink Supply System
C12C332431

Initial Ink Pack Set
C12C332461

Options
Order Code
Waste Ink Bottle
C13T742020

Maintenance Kit
C13S210038

Media Holding Plate
C12C332121

Dimensions & Weight
SC-F9270
Weight: 298kg (635.0lb) (without ink)

Ink Pack Compatibility
1L Ink Packs
• High Density Black C13T741X00
• Cyan C13T741200
• Magenta C13T741300
• Yellow C13T741400

*All speeds depend on RIP

Order Code
C12C332431

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