LARGE FORMAT PRINTER
SURECOLOR™ SC-F6270/F7270

EPSON
EXCEED YOUR VISION

DESIGNED FOR PERFORMANCE, PURPOSED FOR AFFORDABILITY.

The Epson SureColor F-series is Epson's next generation of high-performance dye-sublimation transfer printers. Incorporating the latest advancements in printing technology which include Epson's exclusive PrecisionCore™ TFP® printhead and the all new high-density black ink, the SureColor F-series delivers amazing performance at affordable running costs. The F6270 is designed for sheet production, ideal for short-volume dye-sublimation transfer printing of custom clothing, soft signage, merchandise and hard surface work. The F7270 is designed for roll-based production, ideal for short to medium-volume roll-to-roll custom fabric, textile and soft signage.

SC-F6270
44" Wide Dye-Sub

SC-F7270
64" Wide Roll-to-Roll Dye-Sub

Up to 64" Wide*

1.5L Ink Tanks

1 Year Warranty

Environmentally Friendly

QUALITY & VALUE GENUINE SUPPLIES

High capacity 1L ink packs.

4 COLOURS			MAXIMUM MEDIA WIDTH	MAX. INK CAPACITY PER COLOUR	RIP INCLUDED	PRINT SPEEDS** SQM/HR		
						MAX SPEED	PRODUCTION	HIGH QUALITY
	SC-F6270	DS EPSON ULTRACHROME DYE SUB INK	44"	1.5 L		63.4	22.7	8.3
	SC-F7270		64"			58.9	22.2	8.2

ENGINEERED FOR BUSINESS

Remarkable Productivity
Deliver superior print quality, speed and reliability during continuous operation, with minimal downtime through Epson's advanced PrecisionCore™ printhead.

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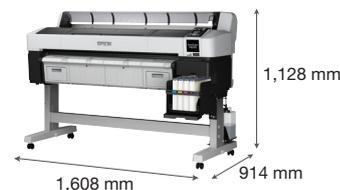
Consistent Vibrant Quality
UltraChrome™ DS ink is specially formulated to produce vibrant colours, intense blacks, sharp contours and smooth gradations.

PRECISIONCORE

EPSON ULTRACHROME DS INK

*Up to 64" wide for F7270, 44" for F6270
**All speed is dependent on RIP used

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Model Number		SC-F6270	SC-F7270
Printer Width		44"	64"
Printing Technology			
Print Method		PrecisionCore™ TFP® Printhead	
Nozzle Configuration		360 x 2 nozzles each colour (x4)	
Maximum Resolution		720 x 1440 dpi	

Print Modes	Resolution	Pass	Print Speed (m²/h)	
Draft	360 x 720	1	63.4	58.9
High Speed	720 x 720	2	30.4	30.3
Production	720 x 720	3	22.7	22.2
Production	720 x 720	4	15.8	16.2
High Quality	720 x 720	6	11.2	11.1
High Quality	720 x 1440	8	8.3	8.2

Ink System		
Ink Type	Epson UltraChrome™ DS dye-sublimation ink	
Colours	4 colours - Cyan, Magenta, Yellow, High-Density Black	
Ink Tank Capacity	1500ml	
Ink Pack Capacity	1000ml	

Paper Handling		
Paper Feed Method	Rear roll feed	Rear roll feed (2" / 3" core with max 250mm
	(2" / 3" core with max 150mm diameter)	diameter); Auto take-up reel unit
Media Width	254 to 1118mm	300 to 1625.6mm
Printing Width (Margin)	Max. 1112mm	Max. 1615.6mm
	Side Margin: 3mm both sides	Side Margin: 5mm both sides
		(10mm when using Media Holding Plates)
Media Thickness	0.08 - 0.50mm	0.08 - 1mm
	(over 75gsm)	(over 75gsm)

Control Panel	
Colour & Size	2.5" Colour LCD

Connectivity	
Standard	Hi-Speed USB 2.0
Ethernet	10BASE-T / 100BASE-TX / 1000BASE-T

Memory	
Main	512MB
Network	128MB
Printer Software	Communication Driver, User's Guide, EPSON LFP Remote Panel 2, EpsonNet Setup, EpsonNet Config,
	EpsonNet Pvrint, Wasatch SoftRIP

Electrical Specifications		
Rated Voltage	AC 100 – 240V	
Rated Frequency	50 – 60Hz	
Power Supply	1.0 - 0.5A	10 - 5A
Power Consumption		
Operating	Approx. 65W	Approx. 460W
Standby	Approx. 20W	Approx. 30W w/ heater OFF
Sleep	Approx. 3W	Approx. 10W
Power Off	Less than 0.4W	Less than 0.6W

Recommended Operating Temperature & Humidity		
	15 - 35°C; 20 - 80% RH (non-condensing)	

Bundled Items		
Ink Supply System and Waste Ink Bottle Kit	C12C932491	-
Substrate Support System and Ink Supply System	-	C12C932471
Initial Ink Pack Set	C12C932111	C12C932111

Optional	Order Code	Order Code
Auto Cutter Blade	C13S902006	-
Media Holding Plate	-	C12C932121
Maintenance Kit	C13S210042	C13S210038
Waste Ink Bottle	C13T724000	C13T724000
Roll Media Adapter	C12C811391	-

Dimensions & Weight
SC-F6270
Weight: 94kg (without ink)

1,128 mm
1,608 mm
914 mm

SC-F7270
Weight: 274kg (without ink)

1,314 mm
2,620 mm
1,013 mm

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

CONFIDENCE IN TEXTILES
Tested for harmful substances
according to Oeko-Tex® Standard 100
N-KEN 12143   Nissenken

Dealer's Stamp