DYE SUBLIMATION TEXTILE PRINTER SURECOLOR SC-F11030/F11030H





Elevate Your Printing Experience with State-of-the-Art Textile Printing Technology.

The Epson SureColor SC-F11030 and SC-F11030H dye sublimation textile printers seamlessly merge high efficiency and cutting-edge technology for print service providers.

Achieve efficiency with PrecisionCore Micro TFP printheads, an integrated dryer, and the newly added jumbo roll option. Monitor print production status with Epson Cloud Solution PORT and ensure minimum downtime with self-repair function.







Print 1200dpi Pi

4.7" Printheads

Dual Ink Supply System



1mm I



Up To 1mm Media Thickness

Auto Tension Paper Feed

Low Maintenance

ENGINEERED FOR GOOD









High Productivity

Achieve high printing speed and optimal performance with 4.7" PrecisionCore MicroTFP printhead and an advanced dryer unit.

Precise Print Innovation

Industry-leading precision dot technology for high-quality prints and unmatched accuracy by the advanced Auto Tension Paper Feed function.

Enhanced Efficiency

Boost efficiency and minimise downtime with self-repair function and a bulk ink supply system that offer dual 10L ink packs for each colour.

MODEL NUMBER SKU Number	SC-F11030 C11CK84402	SC-F11030H C11CK85402	Dimensions & Weig SC-F11030	, iii.
Printing Technology			Printing with Standard Roll	Unit
Technology 1	PrecisionCore Inkjet Technology		& Standard Reel Unit	
Technology 2	Variable-Sized Droplet Technology			22 lb)
Printhead	PrecisionCore MicroTFP Printhead		Weight: 736 kg (1,62	1,886mm
Nozzle Configuration	The number of nozzles:	The number of nozzles:		(74.25")
	12,800 nozzles	19,200 nozzles	-	Name of the last
	(1,600 nozzles x 2 lines x 4 heads)	(1,600 nozzles x 2 lines x 6 heads)	17	Control of the last of the las
Maximum Resolution	1,200 x 1,200 dpi		THE	
	(With 300 x 300 dpi 16 Half Tone layers)		all the	200
Minimum Ink Droplet Volume	3.8pl	,	-	
Printing Specifictaions				
Maximum Print Speed			4,607mm	1,303mm
300 x 600 dpi, 1.1 Pass	255.1 m ² /h	246 m ² /h	(181.4")	(51.3")
600 x 600 dpi, 2.1 Pass	150.3 m²/h	144 m²/h	(,	(5.1.5)
600 x 1,200 dpi, 5 Pass	65.3 m ² /h	63.0 m²/h	SC-F11030H	
600 x 1,200 dpi, 5 Pass HD	52.8 m ² /h	51.0 m²/h	Printing with Standard Roll	Unit
1,200 x 1,200 dpi, 9 Pass HD	29.3 m²/h	28.0 m²/h	& Standard Reel Unit	O
Margin (Roll Paper)	7 mm (Right/Left) (14 mm when usir	ng Media Holding Plates), 5 mm (Top/Bottom)	Weight: 767 kg (1,69	91 lb)
nk System			Weight: 707 kg (1,0	1,886mr
nk Types	Dye Sublimation Transfer Ink			(74.25"
nk Brand Name	UltraChrome DS Ink UltraChrome DS / DS6 Ink			- T
Colours	Cyan, Magenta, Yellow, High Density			
20.04.0	N/A	Light Cyan, Light Magenta,	amme -	
	: 	Fluorescent Yellow, Fluorescent Pink,	all the last	100
		Orange, Violet		CO.
nk Capacity	10L	1 Stange, violet	*	ž
nk Case	Ink Packs			
Media Handling	IIIV I GONO		5,008mm	1,303mr
Paper Path	Roll (Single Roll)		(197.2")	(51.3")
Paper Path Paper Feed Method	Friction Feed			
		, Jumbo Roll Unit: 500 mm / 300 kg,	Jumbo Roll Unit	
Maximum Diameter / Weight				
D 14/1 11/1 /D 10	Standard Reel Unit: 250 mm / 60 kg		767mm	
Paper Width (Roll)	300 mm – 1,950 mm		(30.2")	1 000
Paper Thickness	Up to 1 mm		1	630r
Printable Area	<u>1,944 mm</u>			(24.
Fixing			←	→
Heat Press Condition	Heater Temperature: 200°C, 40s		2,770n	nm
Control Panel	9.0" Colour LCD Touch Panel		(109)	')
Connectivity				
Interfaces	USB 3.0, 1000BASE-T		Canarimaklas	
Printer Language	ESC/P raster		Consumables	0107400100
Memory	155 GB		High Density Black	C13T43G100
Electrical Specifications			Cyan	C13T43G200
Voltage	AC 220 – 240V (withstand voltage AC 400V)		Magenta	C13T43G300
Rated Current	16A x 2, 10A (Jumbo Roll Unit)		Yellow	C13T43G400
Power Consumption	Operating: Approx. 3.9W	Operating: Approx. 4.4W	Light Cyan	C13T43G500
	Ready: Approx. 3.1W	Ready: Approx. 3.1W	Light Magenta	C13T43G600
	Sleep: Approx. 221W	Sleep: Approx. 221W	Fluorescent Yellow	C13T43G700
	Power Off (Standby): Approx. 9.6W		Fluorescent Pink	C13T43G800
Environmetal Conditions	1		Orange	C13T43GA00
Temperature	Operating: 10°C to 35°C / Storage:	-20°C to 40°C	Violet	C13T43GD00
Humidity	Operating: 20% to 80% (no conden	sation), Storage: 5% to 85% (no condensation)	0-4:	
Sound Pressure	Approx. 59db(A)	isationly, everager eye to be yet (no beneatheattern)	Options	0100000001
Sound Power	Approx. XXB(A)		Media cleaner brush	C12C936031
Supported Operating System	<u>прртох. 70 г. </u>		Presser roller spacer	C12C936041
Supported Operating System C	Windows 10/8 1/8/7 /32/6/ hith CE	PH: Core 2 Duo 3 05 GHz	Cleaning Kit	C13S210103
O	Windows 10/8.1/8/7 (32/64 bit), CPU: Core 2 Duo 3.05 GHz Memory: 8GB or more, HDD (Free space during installation): 50GB or more Mac OS X (10.7 or later), CPU: MultiCore 3.0 GHz,		Wiper Roll	C13S210065
Mac			Jumbo Roll Unit	C12C939331
Mac		space during installation): 2GB or more		
Utility Software	METHOLY. 440 OF HIUTE, FIDD (FREE S	ppace during installation); ZGD of More	©2024 Epson Singapore Pte L	td. All Rights Reserved
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nk	Eco-Passport, ZDHC, Toy Safety Re			
What's In The Box*		Waste ink bottle, Media cleaner brush,		
		arging unit, Dryer unit, Media guide bar,		
		nit, Start-up guide, Software CD-ROM,		
	Epson Edge Print Pro CD-ROM	, Time up galac, Colemaio OD i loivi,		
	Lpoon Lago Finit Tio OD HOM			
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