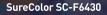
## LARGE FORMAT PRINTER SURECOLOR<sup>™</sup> SC-F6430/F6430H



# LEVEL UP YOUR PRINT APPLICATIONS WITH PRECISE COLOUR REPRODUCTIONS.



SureColor SC-F6430H

#### Efficient printing and unrivalled textile print quality, now with orange and violet inks.

Epson new powerhouses, SureColor F6430/F6430H, are setting fresh benchmarks in textile printers with their reliable and superior print quality. Offering a high-performance solution for small to mid-sized textile production companies, these 44" digital dye sublimation printers are equipped with an integrated ink system and the all-new PrecisionCore MicroTFP Printhead. With the addition of fluorescent pink and fluorescent yellow inks, the SC-F6430H raises the bar with its 6-colour printing, delivering fluorescent brightness and unique colours for specific printing needs.





100

#### Reliable & High Productivity

Equipped with the all-new 1.33-inch PrecisionCore MicroTFP printhead, printing speeds are improved by approximately 20%<sup>\*</sup>.

#### **Integrated Ink System**

Minimise downtime with the improved 1.6L ink capacity along with easy and user-friendly machine operation and maintenance. Ink life after installation has been improved up to one year from just 25 days.

#### Improved Colour Options

Expand business opportunities with SC-F6430H's improved colour set options which are fluorescent yellow and fluorescent pink.

\*Compared to Epson SC-F6330 for 4-colour printing. Disclaimer: The OEKO-TEX® Standard 100 and Bluesign certification is only for selected inks only.

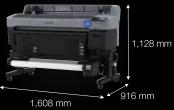
### **SPECIFICATIONS**

	SC-F6430	SC-F6430H
PRINT		
Technology 1	PrecisionCore Inkjet Techno	
Technology 2	Variable-Sized Droplet Tech	
Printhead	PrecisionCore MicroTFP Pri	
Nozzle Configuration	The number of nozzles:	The number of nozzles: 2,400 nozzles
	3,200 nozzles CMYHDK:	
		CMYHDKFpFy: 2,400 nozzles (400 x 6 colours)
	3,200 nozzles (800 x 4 colours)	
Maximum Resolution	600 x 1,200 dpi	l
Vinimum Ink Droplet Volume	3.6pl	
Maximum Print Speed	78.3 m²/h	38.8 m²/h
Margin (Roll Paper)		5 mm (Top) / 5~150 mm (Bottom)
INK		
nk Types	Dye Sublimation Transfer In	k
nk Brand Name	UltraChrome DS Ink	UltraChrome DS 6 Ink
Colours	Cyan, Magenta, Yellow, Hig	
	N/A	Fluorescent Yellow, Fluorescent Pink
nk Capacity	1.6L	
nk Case	Ink Supply Unit	
MEDIA HANDLING		
Paper Path	Roll (Single Roll)	
Paper Feed Method	Friction Feed	
Paper Width (Roll)	254 mm to 1,118 mm (10" to 44")	
Paper Thickness (Roll)	Up to 0.5 mm	
CONTROL PANEL		
Colour/Size	4.3" Colour LCD Touch Par	nel
CONNECTIVITY		
nterfaces	Super Speed USB, 100BASE-TX/1000BASE-T	
Printer Language	ESC/P raster	
Memory	1 GB	
ENVIRONMENT		
lemperature (°C)	Operating: 10 °C – 35 °C	
	Storage: -20 °C – 40 °C	
Humidity DIMENSIONS	Operating: 20 – 80% (No C	ondensation)
Printer (W x D x H)	With Taka Lip Dool, 1,600 x 016 mm x 1,100 mm	
	With Take Up Reel: 1,608 x 916 mm x 1,128 mm Without Take Up Reel: 1,608 x 745 mm x 1,128 mm	
WEIGHT	Minout Take Op neer. 1,00	<del>0 x / 40</del> mm x 1,120 mm
With Take Up Reel:	Approx. 133 kg	Approx. 140 kg
Without Take Up Reel:	Approx. 120 kg	Approx. 140 kg
ELECTRICAL SPECIFICATION		
/oltage	AC 220 – 240V (withstand	voltage AC 400V)
Frequency	50/60 Hz	
Power Consumption	Operating: Approx. 80W	
	Ready: Approx. 36W	
	Sleep: Approx. 19W	
	Power Off (Standby): Appro	x. 0.3W
ACOUSTIC NOISE LEVEL		
Sound Pressure Level - db(A)	53.5 db	
Sound Power Level - B(A)	7.0 B	
JTILITY SOFTWARE		
Bundled in CD	Epson Software Updater, Epson Net Print, Epson Net Config SE	
Veb Delivery	Epson Edge Print Pro, Epso	on Edge Colour, Epson Device Admin
CERTIFICATIONS		
Safety		ertified), EU (Low Voltage Directive),
	Custom Union (Russia, Belarus, Kazakhstan) (EAC),	
		gentina (S-mark), Mexico (NOM), UK (UKCA),
	Germany (GS), Singapore, (	
WHAT'S IN THE BOX		bottle, Roll adapter, Epson Edge Print Pro DVD,
	Software CD, Paper manua	I and instructions, Warranty sheet, AC cable,
		ke-up reel unit (standard bundle only for F6430H)

RINTER DIMENSION C-F6430/F6430H



/ith Take Up Reel



UltraChrome DS Inks				
Cyan	C13T53Q200			
Magenta	C13T53Q300			
Yellow	C13T53Q400			
High Density Black	C13T53Q900			

#### IltraChrome DS 2 Inks

Fluorescent Pink	C13T53Q800
Fluorescent Yellow	C13T53Q700

#### ptions & Consumables

Auto Take-up Reel Unit*	C12C934671
Roll Adapter	C12C934701
Maintenance Kit	C13S210063
Head Maintenance Kit	C13S400145
Waste Ink Bottle	C13T724000
Auto Cutter Spare Blade	C13S902006

Bundled for SC-F6430H.

2022 Epson Singapore Pte Ltd. All Rights Reserved. eproduction in part or in whole, without the written ermission from Epson, is strictly prohibited.

SON and EXCEED YOUR VISION are registered lemarks of Seiko Epson Corporation.

I other product names and other company names sed herein are for identification purposes only and e the trademarks or registered trademarks of their ective owners

usion disclaims any and all rights in those marks. ojected images shown herein are simulations. le actual product design and contents may vary. pecifications are subject to change without notice and ay vary between countries. Please check with local offices for more information.

aler's Stamp

Information correct at time of printing. Printed January 2023



To find out more, visit www.epson.com.my/largeformat or call 1800-81-7349 (Toll-Free) . f 🖸 in EpsonMalaysia

You Tube EpsonSoutheastAsia

Check your warranty terms at www.epson.com.my/warrantytnc

Epson Malaysia Sdn Bhd (211204-x) 3rd Floor, East Tower, Wisma Consplant 1, No. 2, Jalan SS16/4, 47500 Subang Jaya, Selangor Darul Ehsan. Tel: 603-56 288 288 Fax: 603-56 212 088 Epson is the registered trademark of Seiko Epson Corporation. All other product names and other company names used herein are for caption purposes only and are the trademarks or registered trademarks of their respective owners. EPSON disclaims any and all rights in those marks. Scan/Print samples shown here are simulations. Specifications are subject to change without notice.