REVOLUTIONARY & ROBUST INDUSTRIAL-LEVEL DIRECT-TO-GARMENT PRINTER.



Epson brings to the table a revolutionary industrial-level Direct-To-Garment printer, the Epson SC-F3030 aids your business in staying ahead of the dynamic textile industry. Delivering world-class print quality with exceptional productivity, take advantage of Epson's innovative solutions and accelerate your business to the next level.

SPECIFICATIONS

MODEL NUMBER		SC-F3030	DIMENSION & V
PRINT			_
Technology 1		PrecisionCore Inkjet Technology	
Technology 2		Variable-Sized Droplet Technology	\$P\$ON
Printhead		PrecisionCore MicroTFP Printhead	
Nozzle Configuration		14,400 nozzles	•
		(Color 6,400 nozzles: 800 nozzles x 8 lines x 1 head)	
		(White 8,000 nozzles: 800 nozzles x 10 lines x 1 head)	
Maximum Resolution		1,200 x 1,200 dpi	- 5
Print Speed		Dark T-shirt mode: 1,200 x 600 dpi 4 Pass HD Bi-d: 52 sec/sheet	
		Light T-shirt mode: 1,200 x 600 dpi 4 Pass HD Bi-d: 34 sec/sheet	
Maximum Print Area		406 x 508 mm	_ 1,809 r
INK Colours		Cyan, Magenta, Yellow, Black, White	
Ink Brand Name		Epson UltraChrome DG Ink	-
Ink Capacity		1,500ml	INKS AND CON
Ink Case		Ink Supply Unit	UltraChrome DG
CONNECTIVITY			UltraChrome DG
Interfaces		Hi-Speed USB 2.0 x 2	UltraChrome DG UltraChrome DG
		(For PC x1, for USB flash memory x1), 1000 Base-T/100 Base-TX / 10 Base-T	UltraChrome DG
Printer Language		ESC/P raster	Maintenance Liqu
Memory		4 GB	Cleaning Liquid (
CONTROL PANEL			 Head Cleaning Set Flushing Pad Set
Colour / Size		4.3 inch Touch Panel	- Anti-Drying Cap
ENVIRONMENTAL CHA	RACTERISTICS	0 1 1000 0700	Air Filter (3pcs)
Temperature		Operating: 10 °C – 35 °C	Platen Grip Pad - Platen Grip Pad -
Humidity		Ready: -20 °C - 40 °C Operating: 20 90% (no condensation)	 Platen Grip Pad - Platen Grip Pad -
Humidity		Operating: 20 – 80% (no condensation) Ready: 5 – 85% (no condensation)	Maintenance Kit
		Ready: -20 °C - 40 °C	Waste Ink Bottle
DIMENSION & WEIGHT		Tioddy. 20 0 - 40 0	 Clean Room Wip Cotton Pre-treatn
Printer Dimension (W) Prin	tina	1,712 mm	Polyester pre-trea
Printer Dimension (W) Sto		1,712 mm	Pre-treatment Lic
Printer Dimension (D x H)	Printing	1,809 x 1,336 mm	-
Printer Dimension (D x H)	Stowed	1,809 x 1,336 mm	 OPTIONS Hanger Platen - L
Weight		Approx. 330 Kg (without ink cartridges)	 Hanger Platen - N
ELECTRICAL SPECIFIC	ATION		Hanger Platen - S
Voltage		AC100 – 240V 50/60 Hz	Extra Small Plater
Rated Current		Printer: AC100 – 240V, 6.8 – 3.2A / Bulk Ink Solution: AC100 – 240V, 1.4A	 Medium Grooved Sleeve Platen
Power Consumption Ope		Printer: Approx. 140W / Bulk Ink Solution: Approx: 28W	Grip Pad Tool
Rea		Printer: Approx. 100W / Bulk Ink Solution: Approx: 11W	Pre-treatment roll
Sle	ep ndbv	Printer: Approx. 12W / Bulk Ink Solution: Approx: 8W	Replacement rolls
ACOUSTIC NOIZE LEVE		Printer: Approx. 0.9W / Bulk Ink Solution: Approx: 0.04W	_ pre-treatment (3 Hard roller
Sound Pressure Level [db		51 db(A)	
Sound Power Level [B(A)]	. 41	7.0 B(A)	_
UTILITY SOFTWARE			ОЕКО
Bundled in CD		Windows Only: SetupNavi, Epson communication Driver, Epson Manual Package, EpsonNet Print,	CONFIDENC
		EpsonNet Setup, EpsonNet Config SE	ECO PAS
Web Delivery		Windows: Epson Communication Driver, Garment Creator for SC-F3000 Series, Garment Creator,	NEP 1
		Easy Print System, Epson Edge Dashboard, Epson Device Admin, Firmware Updater, LFP Accounting Tool	Textile chemicals. To www.oeko-tex
		Mac: Garment Creator for SC-F3000 Series, Epson Edge Dashboard Firmware Updater	_
SYSTEM			
Win PC System Requirem	ent	OS: Windows 8.1 or later	
		CPU: Multicore processor (Recommend: Core i7 8th generation or later)	
		Memory: 2GB or more free space (Recommend: 16GB or more)	©2020 Epson Sing
		Storage: HDD 32GB or more free space (Recommend :SSD)	Reproduction in pa permission from Ep
Maa Custom Daguiyaasat		Monitor: 1024×768 or more	EPSON and EXCE
Mac System Requirement		OS: Mac OS X (10.12 (Sierra) or later CPU: Multicore processor (Recommend: Core i7 8th generation or later)	trademarks of Seiki
		Memory: 2GB or more free space (Recommend: 16GB or more)	All other product na
		Storage: HDD 32GB or more free space (Recommend :SSD)	used herein are for are the trademarks
		Monitor: 1024×768 or more	respective owners.
SAFETY		Singapore (PSB)	 Epson disclaims an Projected images s
ENVIRONMENTAL		WEEE, EoHS (EU, China, Korea, India), REACH	The actual product
GARMENT THICKNESS		Up to 29.5 mm (Without Platen Grip Pad)	 Specifications are s may vary between
		Up to 28.5 mm (With Platen Grip Pad)	Epson offices for m
GARMENT WEIGHT		Up to 1.5 Kg	
SCANNER VOLTAGE		AC100 – 240V 50/60 Hz	
ENVIRONMENTAL		WEEE, EoHS (EU, China, Korea, India), REACH	Dealer's Stamp
WARRANTY		1 year Self-Repair warranty*	_
WHAT'S IN THE BOX		Printer unit x1, Hanger Platen - M x1, Platen Grip Pad - M x1, Grip Pad Tool x1, Waste Ink Bottle x1,	
		Tweezers x1, Hook x2, Maintenance Kit x1, Clean Room Wiper x1, USB Cable x1, AC power cable x2,	

(1500ml) C13T48AA00

C13S210109 C13S210111 C13S210118 C13S210119

C13S090016 C13T43R100

C13T43R200

C12C936241 C12C936261 C12C936281 C12C933951

C12C891201 C12C891211 C12C891221

-TEX®

AUTHORISED EPSON

DIRECT-TO-GARMENT PRINTER SURECOLOR SC-F3030



OUTSTANDING SPEED, TRUE INDUSTRIAL-CLASS QUALITY.





Direct-To-Garment printer.





Superior Print Quality

Uncompromised quality with Epson's first Industrial-class

Catering for businesses with high-volume T-Shirt print jobs, Epson launches its first ever industrial Direct-To-Garment printer with Bulk Ink solution, the Epson's SC-F3030. Garment print businesses

can now enjoy a low total cost of ownership with minimal downtime thanks to the self-repair function and Epson Cloud Solution PORT feature.

Robust Productivity

Meet high print demand with remarkable printing speeds and revolutionary Bulk Ink solution.

Minimal Downtime

Stable printing and colour consistency with print resolutions of up to 1200dpi.

Self-replaceable printhead with hassle-free user self-repair function for a faster printer recovery.

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TRUE EMBODIMENT OF PRECISION AND EFFICIENCY

Epson's SC-F3030 gives your business the competitive edge in an ever-changing textile printing industry by integrating productivity with precise quality print, allowing a greater quantity output in a shorter amount of time.



PRINT HEAD TECHNOLOGY

Print with a peace of mind with Epson's Nozzle Verification Technology (NVT), which automatically checks that nozzles are firing accurately while in operation. Should there be any issues with the nozzles, our Piezo technology will intuitively compensate and ensure that high-quality printing is maintained.



Accommodating thickness up to 29.5mm, Epson's SC-F3030 uses its sensors to automatically detect garment's surface height and adjust accordingly, hence reducing operator error.





PHENOMENAL PRINT QUALITY AND SPEED

Amaze your customers with astonishing colors and speedy printing, conveniently achieved with the cutting-edge technology in SC-F3030.



SUPERIOR QUALITY PRINT

The Epson SC-F3030 is highly reliable, and has outstanding print quality on a wide range of cotton-based textile. With a resolution of up to 1200 x 1200dpi, you can now ensure maximum customer satisfaction that exceeds all expectations.

SPEEDY TURNAROUND

Epson's SC-F3030 benefits from its all-new PrecisionCore Micro TFP printheads, delivering fast yet solid quality print on various types of garments. With a ultra-fast print speeds of 34 seconds on light garment and 52 seconds on black garment, the SC-F3030 allows your business to fulfil large, quick-turnaround orders, advancing ahead of competition.



GAMECHANGER FOR RELIABLE, UNINTERRUPTED PRINTS

Epson's SC-F3030 is designed for durability and reliability, giving a greater peace of mind for business owners. In the unlikely event of technical difficulties, repairing is also made easy and fuss-free, eliminating downtime caused by simple technical malfunctions.



BULK INK SOLUTION

Epson's Bulk Ink Solution with its 1.5-litre ink pouches is convenient and cost-effective. With less frequent ink changes, enjoy improved productivity while reducing total cost of ownership. With a full frontal access, ink pack replacement is now quick and easy.

IMPROVED MAINTENANCE

With an optimised large dust catcher, the printer's new carriage design reduces the risk of nozzle issues and need for manual intervention, therefore lowering the frequency of production downtime. Additionally, with the improved user interface on the LCD display panel, you can now easily monitor the key information such as the ink levels, temperature, and humidity.





SELF-REPAIR FUNCTION

Epson's User Self-Repair function allows specific parts such as the printhead to be replaced easily by end-users without additional tools. There will be minimal downtime and hassle, and a faster printer recovery which translates into higher productivity for

EPSON CLOUD SOLUTION PORT

A cloud-based solution for Epson end users, the Epson Cloud Solution PORT allows easy printer fleet management by providing status of the connected printer and alerts for troubleshooting if required. Users can now easily identify and rectify the most urgent actions required with minimal disruption to the print run.



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