REDEFINE POSSIBILITIES WITH A SLEEK AND EFFICIENT DESKTOP GARMENT PRINTER.

Experience superior quality, efficiency, and user-friendly operation with our Direct-to-Garment hybrid printer, proficient in both DTG and DT-Film printing.

Elevate your printing journey with the SureColor™ SC-F1030 Direct-to-Garment Printer. A compact and stylish powerhouse driven by Epson's PrecisionCore™ MicroTFP printhead technology. Ensuring exceptional prints and minimising downtime through its innovative front-load operation design, this printer is equipped with a large 10.9 cm (4.3") LCD touch panel, Auto Gap Adjustment, and user-friendly software, specifically crafted for the unique needs of small apparel and novelty gift shops.

Print 1200dpi	3.4 cm (1.33") Printhead	Ink Pack System (250ml)
Compact Footprint	Garment Creator 2 Software	Low Maintenance

ULTRACHROME DG2 INK   PRECISIONCORE PRINTHEAD   OEKO-TEX ECO PASSPORT

Improved Productivity
Explore enhanced printing speeds with the latest Epson technology, thanks to an expanded printhead width and increased nozzle count.

Compact Solution
Front load design allows the printer to be flexibly placed in tight spaces without obstruction when maintenance is required.

Auto Gap Adjustment
Automatically adjusts the platen to the optimal position for stable and high-quality printing.
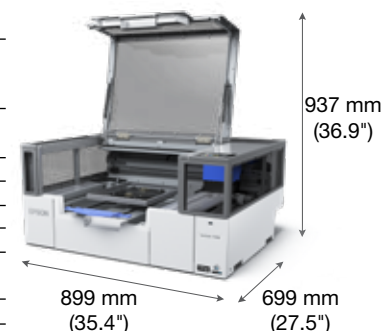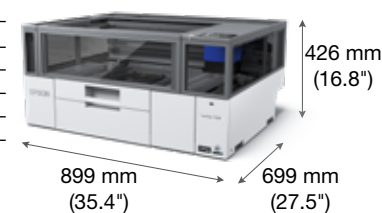
SPECIFICATIONS

MODEL NUMBER	**SC-F1030**
SKU Number	C11CK78403
Printing Technology	
Printing Method	PrecisionCore™ Inkjet Technology, Variable-Sized Droplet Technology
Print Head	PrecisionCore™ MicroTFP® Printhead
Nozzle Configuration	2,400 Nozzles
Colour	1,600 Nozzles (400 nozzles x 2 lines x 2 chips)
White	800 Nozzles (400 nozzles x 2 lines x 1 chip)
Maximum Resolution	2,400 x 1,200 dpi
Minimum Ink Droplet Volume	12.8 pl
Printing Specifications	
Print Speed[1]	**Dark T-Shirt Mode: 200 sec/sheet**
	Colour: 1,200 × 600 dpi 10 pass Bi-d
	White: 2,400 × 1,200 dpi 8 pass Bi-d
	Light T-Shirt Mode: 80 sec/sheet
	Colour: 1,200 × 600 dpi 10 pass Bi-d
Printable Area	Small Platen 254 × 305 mm
	Extra Small Platen 178 × 203 mm
	Sleeve Platen 102 × 102 mm
Ink System	
Ink Type	Pigment Ink
Ink Brand Name	UltraChrome™ DG2 Ink
Colour	Cyan, Magenta, Yellow, Black, White
Ink Capacity	250 mL
Ink Case	Ink Packs
Garment Handling	
Platen Path	Gantry
Garment Thickness[2]	Up to 25 mm
Garment Weight	Up to 1.5 kg
Garment Material[3]	100% Cotton, 50% cotton or more for blended fabrics
	100% Polyester, 50% polyester or more for blended fabrics
Fixing	
Heat Press Condition[4]	**Cotton Garment Material**
	Drying: 170 °C, 45 seconds (For dark T-shirt) /
	Fixing: 170 °C, 45 seconds (For dark T-shirt / light T-shirt)
	Polyester Garment Material (For dark T-shirt / light T-shirt)
	Drying: 130 °C, 60 seconds / Fixing: 130 °C, 90 seconds
	Polyester Garment Material (For light T-shirt)
	Drying: 130 °C, 60 seconds / Fixing:130 °C, 30 seconds
Oven Condition[5]	**Cotton Garment Material (For dark T-shirt / light T-shirt)**
	Fixing: 160 °C, 3.5 – 5 minutes
	Polyester Garment Material (For dark T-shirt / light T-shirt)
	Fixing: 140 °C, 5.0 – 10 minutes
Connectivity	
Interface	Super-Speed USB 3.0 x1 (For PC x1), Hi-Speed USB 2.0 x 1 (USB flash memory x 1), 1000 Base-T/100 Base-TX/10 Base-T, IEEE802.11 b/g/n/a/ac/k/v/r
Printer Language	ESC/P raster
Control Panel	10.9 cm (4.3") Touch Panel
Memory	1GB
External USB Memory[6]	Up to 2 TB (Format Form: FAT32, FAT, exFAT)]
Electrical Specifications	
Voltage	AC 100 – 240 V, 50/60 Hz
Rated Current	AC 100 - 240 V, 1.4A
Power Consumption	Operating: Approx. 40 W, Ready: Approx. 20 W, Sleep: Approx. 6.0 W, Standby: Approx. 0.2 W
Environmental Conditions	
Temperature	Operating: 10 °C to 35 °C / Storage: -20 °C to 40 °C
Humidity	Operating: 20% to 80% (no condensation), Storage: 5% to 85% (no condensation)
Sound Pressure	Approx. 34 db(A)
Sound Power	Approx. 4.9 B(A)
Software Information	
Supported OS	PC: Windows 8.1 (64-bit) or later (64-bit)
Mac	Mac: Mac OS X 10.12 or later
Certifications	
Safety	USA (UL), Canada (CSA), Mexico (NOM), Argentina, EU (CE), UK (UKCA), Germany (GS), Ukraine, Morocco, India (BIS), Singapore (Consumer Protection, Safety Requirements) Registration Scheme), Cambodia, Hong Kong (EPSR)
Electromagnetic	USA (FCC), Canada (ICES), EU (CE), UK (UKCA), Ukraine, Morocco, Australia (RCM), Korea (Korean MSIP regulation), Japan (VCCI, Harmonics regulation)
Ink	WW (ECO PASSPORT, ZDHC Level1, GOTS), EU (EN71-3, Safety of toys – Migration of certain elements), US (CPSIA)
Environmental	WEEE, Mexico (Energy efficiency label)
What's In The Box	Small platen ×1, Platen Grip Pad - S ×1, Grip Pad Tool ×1, Tweezers ×1, Maintenance kit ×1, Clean room wiper ×1, AC cable ×1, Allen key ×1, Label sheet ×4, Documents

Dimensions & Weight

SC-F1030
Weight: 72 kg (159 lb)

426 mm (16.8")
899 mm (35.4")
699 mm (27.5")

937 mm (36.9")
899 mm (35.4")
699 mm (27.5")

OPTIONS

Small Platen	C12C939031
Sleeve Platen	C12C939051
Pre-treatment Roller Set	C12C891201
Replacement Rollers for Pre-treatment (3pcs)	C12C891211
Hard Roller	C12C891221

CONSUMABLES

Black	C13T55F100
Cyan	C13T55F200
Magenta	C13T55F300
Yellow	C13T55F400
White	C13T55FA00
Maintenance Liquid	C13T55FB00
Cleaning Liquid	C13T55G900
Maintenance Box	C13S400215
Wiper Unit	C13S210142
Head Maintenance Kit	C13S210144
Cotton Pre-treatment Liquid (5L)	C13T43R300
Cotton Pre-treatment Liquid (20L)	C13T43R100
Polyester Pre-treatment Liquid (18L)	C13T43R200

Dealer's Stamp

*1 The print speed is the time from ink discharge starts until the ink discharge ends. Printing requires other times for pre-processing, garment setting, data processing, data transfer, and post-processing. *2 When operating the platen gap lever. *3 The finished image depends on the garment. Also, printing is not possible on fabrics with uneven surfaces. *4 The optimum conditions differ depending on the garment, pre-treartment liquid, ink, fixing ink equipment type. Please be sure to determine the temperature and time while checking the ink fixing result in advance. *5 When the printing area size is A4.The optimum conditions differ depending on the oven used, so be sure to determine the temperature and time while checking the ink fixing result in advance. It uses heat press to fix pre-treatment liquid. *6 USB memory that requires a special driver and USB memory with security (password, encryption) functions are not supported. In addition, they do not guarantee all operations.

Information correct as of April 2025.

Scan the QR code to contact an Epson representative close to you.

CONTACT EPSON TODAY! EMAIL: smramprasad@eid.epson.co.in , vasu@eid.epson.co.in
Call: Ramprasad SM – 98450 69261, Vasudevan - 98453 31744, Priyesh – 98333 70977, Raj Prakash - 70464 40007, Lalit - 97115 94181

eClean
e-Waste to e-Clean
call . clear . clean

Epson Helpline: For product info or service - 1800 425 0011
For service: 1800 123 001 600 or 1860 3000 1600 (9 am - 6 pm) (Mon - Sat)
Email: lfp@epson-india.in

www.epson.co.in