

WHERE VIBRANCE MEETS VERSATILITY.



UV large format printing with a wide range of media suitability and application.

The Epson SureColor V7000, our first UV flatbed large format printer, brings forth an exceptional print in stunning colours and vivid reds across a flexible range of media of up to 80mm thick. Using Epson's patented PrecisionCore technology, the UV flatbed printer produces impressive colour-consistent, high quality prints suitable for both indoor and outdoor uses.

ENGINEERED FOR good



Variety in Application

Print on a wide range of media of up to 80mm thick, suitable for signages, decors, promotional goods, and more.

Colour Consistency

The Variable Ink Droplet technology with 10-colour UltraChrome UV ink produces strikingly accurate prints, minimal graininess, and smooth graduations.

Certified Safety

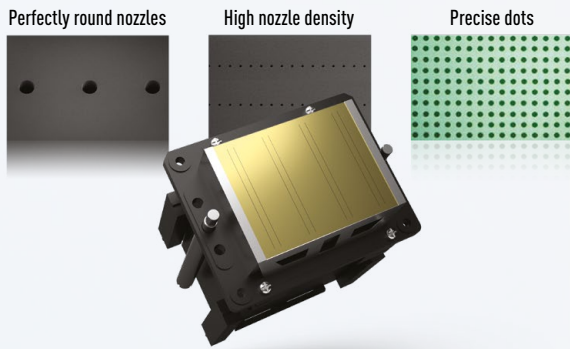
Delivers certified safety, industrial-grade quality, automatic monitoring and maintenance, and GREENGUARD Gold certification.

LARGE FORMAT UV FLATBED PRINTER SURECOLOR V7000

High-Speed Precision for Every Surface

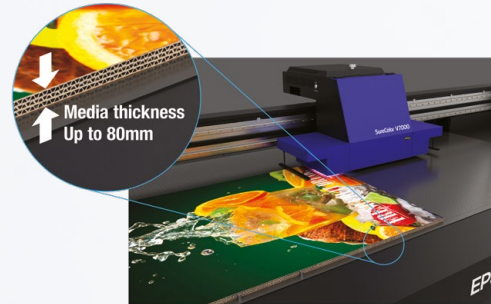
PrecisionCore Technology

Using Epson's PrecisionCore technology, the SC-V7000 offers unparalleled ink droplet control, producing smooth tones and gradations with minimal graininess.



Stunning Prints in Every Environment

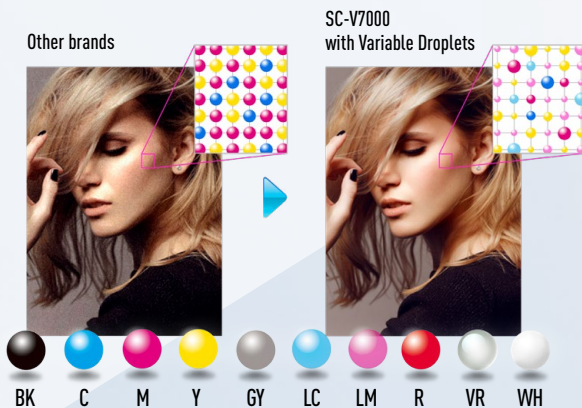
The printer offers versatile media handling with automatic detection and precise substrate control. Its four vacuum zones keep materials securely in place, allowing direct printing on foam board, poster board, signage, and a variety of surfaces including wood, metal, and acrylic.



Consistent and Eco-Conscious UV Inks

Unrivalled Print Quality

Smooth, detailed, and professional-quality results make every print visually striking and truly standout.



Green Printing Standards

In line with Epson's focus on sustainability, the water-based UV inks conform to industrial standards, with international safety accreditation such as the Greenguard Gold certification.



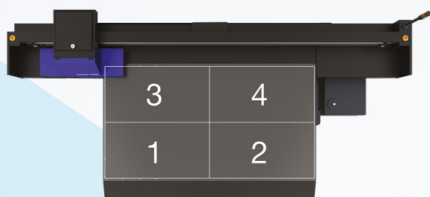
SC-V7000

Maximised Output with Seamless Productivity

Epson's SC-V7000 is engineered for high-efficiency production, combining high-speed printing with a print head architecture that supports simultaneous operation without productivity loss.

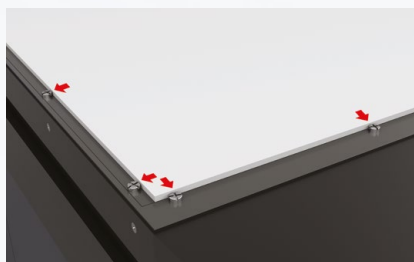
Vacuum Zones

With four vacuum zones, media can be securely held where needed, reducing setup time and keeping materials stable throughout printing for a smoother, more efficient workflow.



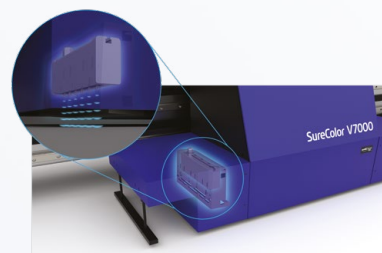
Unique Layout Pin

With the layout pin, media can be positioned quickly and accurately, reducing setup time and ensuring consistent alignment from job to job.



Integrated Ionizer

The inbuilt integrated ionizer helps to reduce static electricity, minimising dust from adhering to the surface of the print media. This ensures stable image quality and ink jetting characteristics in end products.



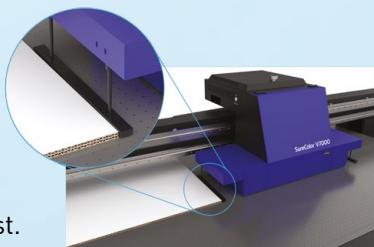
Optimised for Smooth, Dependable Printing

Media Thickness Detection

The automatic measurement of media thickness function accurately detects media height, reducing time spent on operation significantly.

Jam Detection

The jam detection sensor protects the printhead and media, preventing head crash and reducing down time and extra cost.



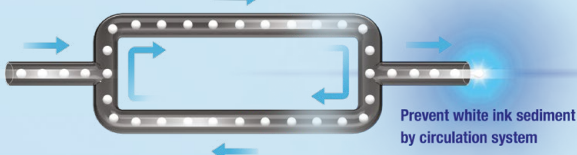
White Ink Circulation

The white ink circulation system reduces ink waste, prevents ink sedimentation and results in consistent white ink density.

Without ink circulation system



With ink circulation system

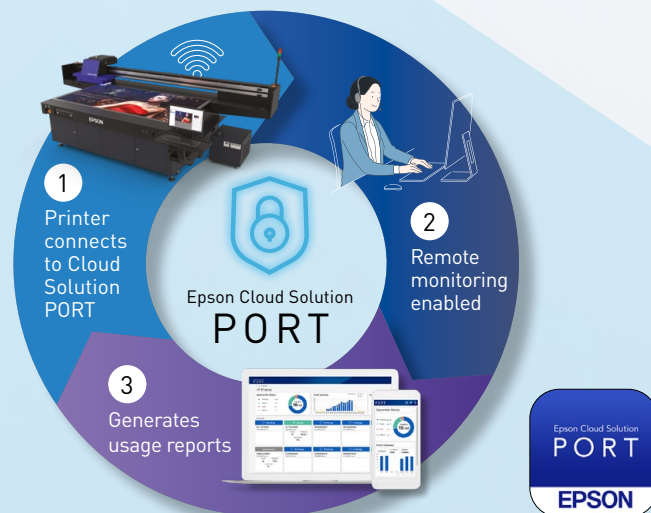


Extensive EMX Library

The SC-V7000 comes with Epson's extensive EMX library, providing operators with optimised colour profiles and mechanical settings on a wide range of sign and display materials from leading brands.

Epson Cloud Solution PORT

Designed with simplicity and security in mind, the Epson Cloud Solution PORT provides a live view of your printer fleet production*, equipment utilisation, and service information to better manage efficiency and optimise your Epson printing workflow.



Find out more at www.epson.com.sg/cloud-solution-port

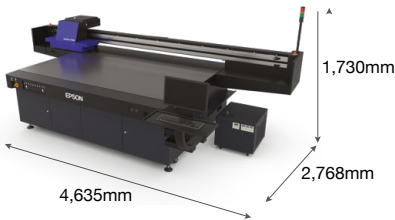
*All features of this system require an active internet connection and use of a supported browser.

SPECIFICATIONS

MODEL NUMBER	SC-V7000
SKU Number	C11CH89101
Printing Technology	
Technology 1	MicroPiezo Inkjet Technology
Technology 2	Variable-Sized Droplet Technology
Printhead	PrecisionCore Micro TFP Printhead
Nozzle Configuration	11,520 nozzles (180 nozzles x 8 lines x 8 head)
Maximum Resolution	720 x 1,440 dpi
Minimum Ink Droplet Volume	3.5 pl
Printing Specifications	
Print Speed	Colour High Speed: 360 x 720 dpi Bi-D: 43.1m²/h Speed: 720 x 720 dpi Bi-D: 23.2m²/h Production: 720 x 720 dpi Bi-D: 15.3m²/h Quality: 720 x 1,080 dpi Bi-D: 10.5m²/h High Quality: 720 x 1,440 dpi Bi-D: 4.8m²/h
Curing Method	LED-UV type
Ink System	
Ink Types	UV Curable Ink
Ink Brand Name	Epson UltraChrome UV Ink
Colours	Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta, Gray, Red, White, Varnish
Ink Capacity	1,000 ml
Ink Housing	Ink Bottle
Media Handling	
Maximum Printing Area	2,500 x 1,250 mm
Maximum Media Thickness	80 mm
Maximum Media Weight	50 kg/m² (non-concentrated) Suction System User Selectable 4 Zones (X Axis: 2 Zones, Y Axis: 2 Zones)
Connectivity	
Interfaces	Super-Speed USB (Type-B)
Operating System Requirements	
PC System Requirement	OS: Windows Vista or later, CPU: Core i7 or later, Memory: 8GB or more, Storage: 100GB or more
Utility Software	
Bundled in CD	Epson Edge Print
Web Delivery	UV Flatbed Controller, Epson Control Dashboard, Epson Device Admin
Electrical Specifications	
Voltage	AC 200 – 240V
Frequency	50/60 Hz
Rated Current	29A
Volt-Ampere	5.7kVA
Power Consumption	Operating: Approx. 4.8kW
Environmental Conditions	
Temperature	Operating: 15 °C – 30 °C
Humidity	Operating: 20 – 80% (no condensation)
Sound Pressure	Approx. 70db(A)³
What's In The Box	Printer, Initial Setup Tools, Safety Manual, Epson Edge Print

Dimensions & Weight

Weight: 1,370 kg
(without ink cartridges)



Inks and Consumables
1000ml

Black	C13T49V110
Cyan	C13T49V210
Magenta	C13T49V310
Yellow	C13T49V410
Light Cyan	C13T49V510
Light Magenta	C13T49V610
Gray	C13T49V710
Red	C13T49V810
White	C13T49V910
Varnish	C13T49VA10
Cleaning Liquid	C13T49V010
Coolant (9000ml)	C13S210135
Waste Ink Botte	C13T724000

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Dealer's Stamp

Information correct at time of printing.
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