SureColor SC-V7000



The SC-V7000 is Epson's first UV large format printer and allows sign and display makers to expand their portfolio of products.

The SC-V7000 offers exceptional image quality and the flexibility to print on a wide range of media. It's been developed for printing eye-catching retail and outdoor signage, window displays, hoarding panels, packaging, promotional goods and décor products. It offers a versatile range of applications, which enables companies to expand their product offering and deliver consistently high-quality results.

High-quality prints

This UV flatbed printer delivers outstanding print quality and vivid colours, as the UltraChrome UV 10-colour inkset enhances prints for stunning results. The white ink provides versatility for printing on a wider range of products – either applied as a base layer on coloured media, or to create versatile backlit prints. Similarly, the varnish offers flexibility, as it can be applied all over the image or as a spot colour to accentuate specific textures and effects.

Productivity

The SC-V7000 enables businesses to print at high speed with a maximum print area of 2.5 metres by 1.25 metres. The printhead layout enables simultaneous high-speed printing, with white ink and varnish, without losing productivity.

Material versatility

Users can print onto a wide range of substrates up to 80mm thick including: acrylics, polycarbonates, PVC, glass, aluminium, metal, polyester, foamboard, styrene, wood and stone. And with the 4-zone vacuum system, it offers real flexibility for production environments.

Usability

The printer automatically adjusts the printhead height depending on the media thickness and also includes a crash sensor to avoid potential head crashes. The ionizer helps eliminate and reduce the static charge on the media so that ink drops are not deflected, but land in the correct place, meaning that print quality is consistently maintained.

KEY FEATURES

- Outstanding print quality
 UltraChrome UV 10-colour inkset
- High speed printing
 Simultaneous printing even when using
 white, colour and varnish
- Maximum print size 2.5m x 1.25m
- Wide range of media

 To expand product offering potential
- The complete Epson solution Including printheads, ink, firmware and software



PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method Epson Micro Piezo™ print head

Ink Technology Ultrachrome® UV

PRINT

Number of colours 10 colour

Colours Black, Cyan, Light Cyan, Yellow, Magenta, Light Magenta, Red, Grey, White, Varnish

Minimum Droplet Size 3.5 pl
Ink tank capacity 1,000 ml
Printing Resolution 720 x 1,440 DPI

PAPER / MEDIA HANDLING

Thickness Single Sheet 80 mm, Rigid board suppported

GENERAL

Supply Voltage AC 200 V - 240 V, 50 Hz - 60 Hz

Product dimensions 4,635 x 2,768 x 1,730 mm (Width x Depth x Height)

Product weight 1,370 kg

Mobile and Cloud printing Epson Cloud Solution PORT

services

OTHER FEATURES

Maintenance system White ink circulation system Included Software Epson Edge Print Interfaces USB 3.0 Type B

Optional Software & Solutions UV Flatbed Controller, Ionizer, LED Curing System

SUPPLIES

UltraChrome UV Black T49V110	C13T49V110
UltraChrome UV Cyan T49V210	C13T49V210
UltraChrome UV Magenta T49V310	C13T49V310
UltraChrome UV Yellow T49V410	C13T49V410
● UltraChrome UV Light Cyan T49V510	C13T49V510
● UltraChrome UV Light Magenta T49V610	C13T49V610
● UltraChrome UV Grey T49V710	C13T49V710
● UltraChrome UV Red T49V810	C13T49V810
● UltraChrome UV White T49V910	C13T49V910
UltraChrome UV Varnish T49VA10	C13T49VA10
UltraChrome UV Cleaning Liquid T49V010	C13T49V010
Waste ink bottle	C13T724000
Coolant for SC-V Series	C13S210135

LOGISTICS INFORMATION

sku	C11CH89101A0
EAN code	8715946692401
Country of Origin	China

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WHAT'S IN THE BOX

- Ink set
- User guide

