



## Epson SureColor V7000

- Produce signage, POS/POP, decor, custom cabinetry and even fine art... quickly and efficiently
- Flexible media handling with support for substrates up to 1.25 x 2.5 m and 80 mm thick
- Print durable images with outstanding colour using new Epson UltraChrome UV ink
- Superior image quality with outstanding resolution, gamut, gradation and gloss levels
- Supports flat bed production with flexible integrated multi-zone vacuum system
- Reliable operation with integrated ionizer, media height and head crash sensors
- Enhanced safety with integrated signal lamp and operator proximity sensor
- Ships complete with easy to use Epson Edge Print software
- Comprehensive and flexible service options

# Epson SureColor Signage Range

## SC-V7000 UV Flatbed Printer

### Product Specifications

<b>PRINT SYSTEM</b>	
Print Engine	8 x PrecisionCore™ TFP print heads with Epson Precision Dot and Variable Sized Dot Technology (VSDT), Integrated media height sensor and crash guard
Print Quality	720 x 1440 dpi Max Res, 4 pl min drop size
<b>INK SYSTEM</b>	
Type	Epson UltraChrome® UV
Colour Set	8c (C/M/Y/K/Lc/Lm/Gy/R) + White + Varnish
Loading	8 x 1 L bottle based
<b>PRINT SPEEDS*</b>	
High Speed	43.1 m²/h (360x720 dpi, 1 layer)
Production	15.3 m²/h (720x720 dpi, 1 layer)
High Quality	4.8 m²/h (720x1440 dpi, 1 or 2 layer)
<b>MEDIA SUPPORT</b>	
Sizing	Up to 2500 x 1250 mm and 50 kg/m2
Type	Sheet or board stocks up to 80 mm thick
Handling	Adjustable 4 zone vacuum with layout pins
<b>MANAGEMENT</b>	
Features	Industrial style signal lamp, integrated ionizer and gantry proximity sensor, controller PC mount.
Safety Certification	UL, FCC, CE, RoHS and RCM. GREENGUARD Gold, AgBB and A+ French VOC ink certification Ships UV.
Included Software	Epson Edge Print, Epson Edge Dashboard and Epson Device Admin.
<b>INTEGRATION</b>	
Space Requirements	6.6 x 5.1 x 2 m (WxDxH)
Operational Temp	15 to 30°C (20 to 25°C recommended)
Operational Humidity	20 to 80% (40 to 60% recommended)
Power Use	240 V, 50/60 Hz, 29 A, 4.8 kW when operating
Noise	70db(A) when operating
Connectivity	USB3.0

<b>CONFIGURATIONS**</b>	
SCV70001YR	Printer with 1Yr On-site CoverPlus
SCV70003YR	Printer with 3Yr On-site CoverPlus
SCV70005YR	Printer with 5Yr On-site CoverPlus
<b>OPTIONS**</b>	
1YWV7000	1Yr CoverPlus On-site Service Extension
<b>CONSUMABLES</b>	
C13T49V110	1 L Black Ink Bottle
C13T49V210	1 L Cyan Ink Bottle
C13T49V310	1 L Magenta Ink Bottle
C13T49V410	1 L Yellow Ink Bottle
C13T49V510	1 L Light Cyan Ink Bottle
C13T49V610	1 L Light Magenta Ink Bottle
C13T49V710	1 L Grey Ink Bottle
C13T49V810	1 L Red Ink Bottle
C13T49V910	1 L White Ink Bottle
C13T49VA10	1 L Varnish Ink Bottle
C13T49V010	1 L Cleaning Liquid Bottle
C13T724000	Replacement Waste Ink Tank
C13S210135	9L Coolant Liquid

### WHAT'S IN THE BOX\*\*\*

Printer with power supply, table with integrated vacuum, cooling unit, one full set of ink (a proportion will be used during installation to charge ink lines), software and operator guide. Coolant must be ordered separately. An appropriate power supply will need to be installed along with an appropriate ozone and fume extraction system.

**IMPORTANT: All print images are simulations. All specifications are subject to change. Please review the Epson AU/NZ web sites for latest information (URLs below).**

\* Figures are print speeds only. They do not include provisions for image processing, transfer, printer startup, head positioning, or head return. Nominated speeds may not be suitable for all media types and/or applications. Alternate print modes may be employed by RIP s/w for different results.

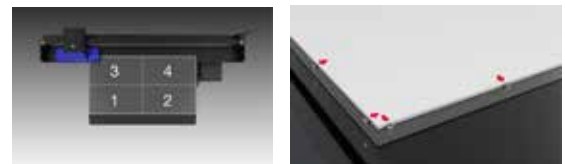
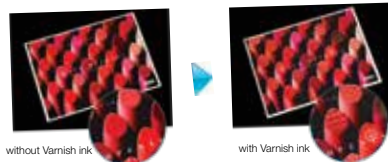
\*\* Limitations and conditions apply to the service provided under CoverPlus. Please review content on the relevant AU/NZ web site for details.

\*\*\* The Flatbed Controller software will require a moderately powered PC (not included) with USB3.0 and Ethernet interfaces and a monitor with a minimum 1920x1080 resolution running Win 7 64 bit or later.



Note: PC not included

Outstanding image quality through the combination Epson PrecisionCore print head, Precision Dot image processing & UltraChrome UV ink technology.



8 colour ink is applied with Variable Sized Dot Technology for fine gradation and a maximum gamut. Additional White and Varnish inks can be applied as a separate layer or as a spot colour.

Integrated vacuum system with 4 separately adjustable print zones and layout pins for easy media placement.

### Better Products for a Better Future

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