



Epson SureColor V7000

- Produce signage, POS/POP, decor, custom cabinetry and graphic 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

| | |
|----------------------|--|
| PRINT SYSTEM | |
| 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 |
| INK SYSTEM | |
| Type | Epson UltraChrome® UV |
| Colour Set | 8c (C/M/Y/K/Lc/Lm/Gy/R) + White + Varnish |
| Loading | 8 x 1 L bottle based |
| PRINT SPEEDS* | |
| High Speed | 43.1 m ² /h (360x720 dpi, 1 layer) |
| Production | 15.3 m ² /h (720x720 dpi, 1 layer) |
| High Quality | 4.8 m ² /h (720x1440 dpi, 1 or 2 layer) |
| MEDIA SUPPORT | |
| Sizing | Up to 2500 x 1250 mm and 50 kg/m ² |
| Type | Sheet or board stocks up to 80 mm thick |
| Handling | Adjustable 4 zone vacuum with layout pins |
| MANAGEMENT | |
| 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. |
| INTEGRATION | |
| 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 |

CONFIGURATIONS**

| | |
|------------|------------------------------------|
| SCV70001YR | Printer with 1Yr On-site CoverPlus |
| SCV70003YR | Printer with 3Yr On-site CoverPlus |
| SCV70005YR | Printer with 5Yr On-site CoverPlus |

OPTIONS**

| | |
|----------|---|
| 1YWV7000 | 1Yr CoverPlus On-site Service Extension |
|----------|---|

CONSUMABLES

| | |
|------------|------------------------------|
| 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 software for different results.

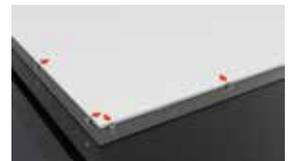
** Limitations and conditions apply to the service provided under CoverPlus. Please review content on the relevant AU/NZ web site for details.

*** 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.

Epson, SureColor, UltraChrome, PrecisionCore are registered trademarks of Seiko Epson Corporation. All other names and logos herein are for identification purpose only and are trademarks of their respective owners; Epson disclaims any and all rights.



Epson Australia Pty Ltd
Level 1, 3 Talavera Road
Macquarie Park NSW 2113
Tel: 02 8899 3666
www.epson.com.au

Epson New Zealand
Level 2, 9 Fanshawe Street
Auckland 1010
Tel: 09 366 6855
www.epson.co.nz

V2.0 August 2023

ABN: 91 002 625 783

EPSON