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**SPECIFICATION SHEET** 

# SureColor® R5070L 64" Roll-to-Roll Resin Signage Printer



## Maximize every print job with versatile resin ink.

**Amazing image quality** — vibrant 6-color resin inks, plus optimizer, produce astounding-quality

Reliable color consistency — delivers consistently high image quality for repeat jobs, brand colors, wall tiling applications and more

**Immediate lamination** — and high scratch resistance increase total productivity

**Ultra low ink costs** — just \$0.125 per milliliter; features dual 1.5L bulk ink packs for enhanced efficiency and reduced total cost of ownership

**User-replaceable printhead** — for convenient self-serviceability and minimal downtime

**Supports diverse range of applications** — print adhesive vinyls, banners, wall coverings, uncoated papers and more

Print speed — state-of-the-art PrecisionCore printhead delivers high-quality images at true production speeds

**Enterprise software suite** — track jobs, manage variable data and streamline workflow

Epson signage portfolio — tackle the full spectrum of print jobs with Epson S-Series and R-Series printers

\*Designed for use exclusively with Epson® ink packs.



### SureColor® R5070L 64" Roll-to-Roll Resin Signage Printer

#### Print

**Printing Technology** Advanced PrecisionCore® TFP® 12-channel drop on demand, inkjet printhead with ink-repelling coating technology

Ink Type UltraChrome RS ink; 6-color+ Optimizer

Production Edition Ink Configuration C, M, Y, K, LC, LM, OP, ML Nozzle Configuration Color and monochrome heads; 1,600 nozzles x 2

Droplet Technology Variable Droplet Technology Maximum Resolution 1200 x 2400 dpi Printer Language/Drivers Epson ESC/P® raster

#### **Epson Ink Supply System<sup>1</sup>**

Ink Supply Tank Fill Volume 1,500 mL x 2 each color; 6 colors total

Ink Pack Shelf Life 2 years from printed production date Printer is designed for use with Epson ink packs only, not thirdparty ink systems\*.

#### **Roll Media Handling**

Single Roll-to-roll 64" wide Media Core 2" or 3" core diameter Maximum Roll Diameter Up to 9.8" Maximum Roll Weight Up to 100 lb

Media Thickness 1 mm thick

Take-up Reel Fully automatic "wind in" or "wind out" with tension control

#### **Printable Area and Accuracy**

Maximum Paper Width 64" Minimum Paper Width 11.8" Left/Right Margins 0.20" (0.40" total) Maximum Printable Width Up to 63.6"

#### General

Weight and Dimensions (W x D x H)

116" x 41" x 70" (2,949 mm x 1,045 mm x 1,774 mm) Weight: 990 lbs (449kg)

Acoustic Noise Level Approx 66.1 dB

**Temperature** Operating: 59 F to 86 F (15 C to 30 C) **Relative Humidity Operating** 20 – 80% (no condensation)

Operating (recommended): 40 – 60% (no condensation)

**Electrical Requirements** Printer: Requires two outlets

#### **Printer Interfaces**

Hi-Speed USB 2.0 (1 port)

**Operating Systems Supported** 

Windows® 10 and 8.1

**Epson Edge Print** Minimum PC Requirements: 2GHz CPU, 2GB RAM, 120GB HDD, DVD-ROM or Internet connection

**Recommended PC Specifications** 3GHz or higher quad core CPU, 8GB RAM, 500GB SSD, and high-speed Internet connection

#### **General (Continued)**

Voltage: AC 200-240 V Frequency: 50/60 Hz Current: 16 A x 2 Power Consumption

Printing: Approx 4.6 kW Standby: Approx 220 W

Sleep Mode: Approx 44 W Power Off: Approx 1.0 W

**Limited Warranty and Service** Standard 1-year limited warranty. Optional Epson Service programs available for a total of 3 years of coverage.

Country of Origin China

#### **Eco Features**

GREENGUARD Certified WEEE Compliant ROHS Compliant REACH Compliant

#### **Ordering Information**

SCR5070L
C12C935321
C13T45X100
C12C936551
C13S210071
C13S210100
C13S210103
C12C936031

#### UltraChrome RS Ink (1,500 mL x 2 Packs)

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Black		T45S120
Cyan		T45S220
Magenta		T45S320
Yellow		T45S420
Light Magenta		T45S520
Light Cyan		T45S620
Optimizer (OP)		T45S720
Maintenance Liquid (ML)		T45S820

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\*This product uses only genuine Epson-brand ink packs. Other brands of ink packs and ink supplies are not compatible and, even if described as compatible, may not function properly.

1 Ink pack yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature. For print quality, a variable amount of ink remains in the ink pack after the "replace ink pack" indicator comes on. The printer ships with full ink packs and part of the ink from the first ink packs are used for prinning the printer. | 2 For convenient and reasonable recycling options, visit www.epson.com/recycle | 3 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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