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EPSON

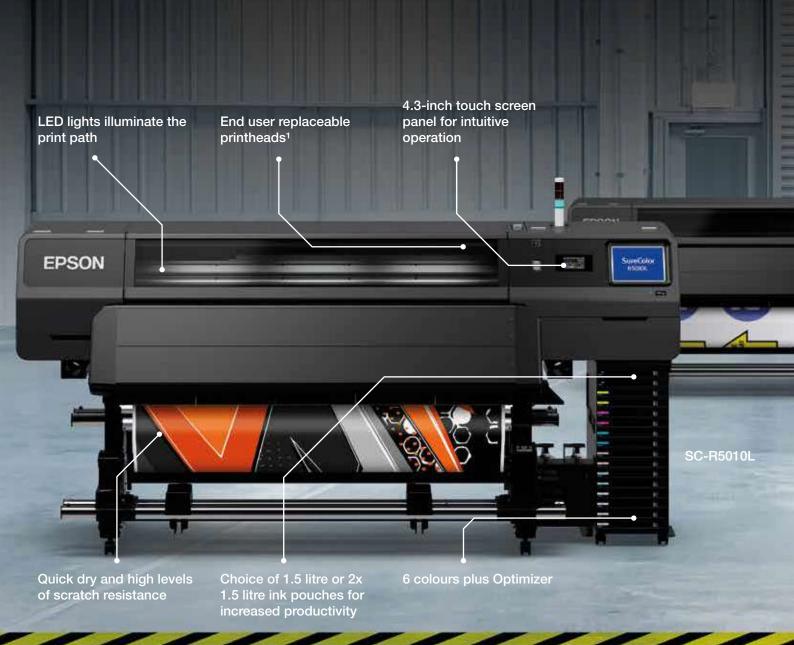
## Precision engineering Exceptional performance



SureColo

# Switch to exceptional performance

The SureColor SC-R5010 and SC-R5010L are Epson's first resin ink large-format printers, offering colour matching consistency, quick drying and scratch resistance. Printing on a wide range of substrates such as vinyl, banner, textile, canvas, wallpaper and film, it combines accuracy, media flexibility and reliability.



### Utilise innovative technology for enhanced productivity



Ultrasonic detector

#### Maximise uptime, minimise maintenance

The innovative ultrasonic detector reduces the risk of printhead failure, while the NVT (nozzle verification technology) automatically compensates should any nozzle become blocked. User replaceable printheads continue to maximise production time, as these can easily be replaced – with no special tools – within 60 minutes. Plus, the SC-R5010L model includes a bulk-ink solution, supported by a 'hot-swap' function.

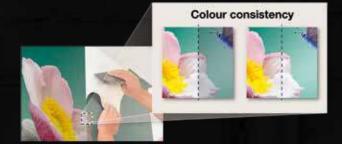


Anti dust design heater

#### Improve productivity with efficient features

With the SureColor SC-R5010(L) you can expand from printing traditional signage applications to a broad portfolio of banners, wallcoverings, vinyl, film and textiles. The Advanced Auto Tension Control ensures highly accurate media feeding, resulting in exceptional tiling. This consistent repeatability provides seamless results while also saving on material wastage and installation time. The printers' efficient drying and curing process means users can laminate immediately with no gassing required. This enables sameday delivery and faster turnaround times.





Colour consistency

#### Achieve high-quality results every time

High image quality is achieved by three Epson print technologies – Halftoning, fully optimised LUT and Micro Weave – reducing graininess and banding. Fully controlled heating and curing technology, combined with the long-life PrecisionCore printhead, provide reliable colour consistency across the entire length of the print run. This avoids the need for reprints due to mismatched colours.



**Epson Cloud Solution PORT** 

#### Stay in control

Starting a printing job and monitoring progress is simple, thanks to a user-friendly 4.3-inch touch panel screen. The screen provides intuitive operation, and a signal lamp for easy status checks. Epson Production Monitor is one of the services offered on Epson Cloud Solution PORT, which is a cloud-based system, and enables the monitoring of equipment across several sites, or several printers on one site, to assist the control of production.



## Diversify your portfolio

Thanks to Epson's UltraChrome RS ink, the SC-R5010 Series printers offer wide substrate support, making them the ideal choice for signage and pro-graphics printers, design agencies and wallpaper, canvas and photo production plants. The odourless water-based ink means printed applications can be used in sensitive environments such as schools, hospitals and hotels, as well as outdoor applications that require extreme durability.



#### Unlock the potential of resin ink printing

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Epson's resin inks have an advanced ink chemistry. Ecofriendly and odourless, the water-based resin ink can be used on coated and uncoated substrates. Its quick-drying properties allow for instant lamination and has a high scratch resistance. The introduction of resin ink improves the performance of both typical and high-value print signage applications and results in a superior print quality.

Water base liquid (Water, Wetting agent, and Humectant) Pigment

Model	SureColor SC-R5010	
Printhead configuration	PrecisionCore MicroTFP Printhead 9,600 nozzles	
Minimum Ink droplet volume	4.9pl	
Maximum print resolution	1,200 x 2,400 dpi With 600 x 600 dpi 8 Half Tone layers	
Media width	300 to 1,626mm(64 inch)	
Roll outer diameter	Up to 250mm	
Reel outer diameter	Up to 200mm	
Roll weight	Up to 45kg	
Number of inks	6 colours ( C,M,Y,K,Lc,Lm + Op + ML )	
LCD	4.3" Colour TFT Optical touch panel	
Connectivity	USB : High-Speed USB2.0 Ethernet : 100Base-TX/1000Base-T	
Dimensions	W: 2,949 mm H: 1,605 mm (covers closed) (max. 1,774 mm for operation) D: 1,045 mm	
Weight	Approx.425kg (with Bulk Ink Solution)	
Voltage	AC 200-240V(50/60Hz) 16A x 2	

SureColor SC-R5010L PrecisionCore MicroTFP Printhead 9,600 nozzles 4.9pl 1,200 x 2,400 dpi With 600 x 600 dpi 8 Half Tone layers 300 to 1,626mm(64 inch) Up to 250mm Up to 200mm Up to 45kg 6 colours ( C,M,Y,K,Lc,Lm + Op + ML ) x 2 4.3" Colour TFT Optical touch panel USB : High-Speed USB2.0 Ethernet : 100Base-TX/1000Base-T W: 2,949 mm H: 1,605 mm (covers closed) (max. 1,774 mm for operation) D: 1,045 mm Approx.449kg (with Bulk Ink Solution) AC 200-240V (50/60Hz) 16A x 2

SC-R5010 Inks	SKU	Capacity	SC-R5010L Inks	SKU	Capacity
Black	C13T48G14A	1500ml	Black	C13T45V14A	2 X 1500ml
Cyan	C13T48G24A	1500ml	Cyan	C13T45V24A	2 X 1500ml
Magenta	C13T48G34A	1500ml	Magenta	C13T45V34A	2 X 1500ml
Yellow	C13T48G44A	1500ml	Yellow	C13T45V44A	2 X 1500ml
Light Cyan	C13T48G54A	1500ml	Light Cyan	C13T45V54A	2 X 1500ml
Light Magenta	C13T48G604A	1500ml	Light Magenta	C13T45V64A	2 X 1500ml
Optimizer	C13T48G74A	1500ml	Optimizer	C13T45V74A	2 X 1500ml
Maintenance Liquid	C13T48G84A	1500ml	Maintenance Liquid	C13T45V84A	2 X 1500ml



Epson Cloud Solution PORT



**Co**√erPlus





### Terms And Conditions

- 1. Payment to be made in QR currency.
- 2. Payment Terms: As mentioned in Quotation.
- 3. Bank Details:

Bank Name	Branch	Beneficiary Name	Acc #	Swift Code		
Qatar Islamic Bank	Al Khour Branch	Digital Star Qatar	0111453200015	QISB - QAQA		
IBAN: QA16QISB0000000111453200015						

- 4. Bank Charges: Any bank charges relevant to the above transactions will be to your account.
- 5. Any charges, duties, taxes or levies at the ports of entry will be to our account.
- 6. The charges of lodging, boarding and local conveyance of the technician will be to our account.
- 7. Any required electrical, mechanical and civil site preparation should be done by the customer according to our engineer's requirements.
- 8. Digital Star Qatar will not be held responsible for delays caused by any damage in the equipment due to shipment, unloading accidents and any related reasons, which is beyond our control.
- 9. The warranty will be 12 months from the date of installation from Digital Star Qatar. Wear and tear, consumables are exempted and warranty can be claimed only if you use the Inks and Services from Digital Star Qatar.
- 10. Service will be free of cost within 12 months from the date of installation.
- 11. Any claim will be invoice directly to you then we will send for claiming procedure which will take 45-60 days, if the claim got approved credit note will issued directly.
- 12. Delivery: As mentioned in quotation

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