### SPECIFICATIONS SURECOLOR SC-R5030 & SC-R5030L



MODEL NUMBER	SC-R5030	SC-R5030L	
PRINT			
Technology	PrecisionCore inkjet technology		
Maximum Resolution	1,200 × 2 With 600 × 600 dp	2,400 dpi i 8 Half Tone layers	
Print Speed	Banner Fast Production		
		- 21m²/h (600 x 1200dpi 6 pass) Production	
	Vinyl, Paper & Wall Covering - 15.1m²/h (1200 x 1200dpi 9 pass)		
	Textile Production - 9.5m <sup>2</sup> /h (1200 x 1200dpi 14 pass)		
Mercia (Pell porce)		h (1200 x 2400dpi 26 pass)	
Margin (Roll paper)	Side Margin: 5mm Both Sides (10n	nm when using Media Edge Plates)	
nk Types	Resi	n ink	
Colours	Cyan, Magenta, Yellow, Blac	k, Light Cyan, Light Magenta	
nk Capacity	1,500ml	3,000ml	
MEDIA HANDLING Maximum Roll Diameter/Weight	Max 250mm	n / Max 45kg	
flaximum Reel Diameter/Weight	Max 200mm / Max 45kg		
Paper Width (Roll)	300 - 1,626mm (64inch)		
Paper Thickness	Max 1mm		
CONTROL PANEL Colour/Size	4.3 inch touch screen		
CONNECTIVITY	4.5 INCI 10		
nterfaces	USB (Hi-Speed USB), 100BASE-TX/1000BASE-T		
Printer Language	ESC/P raster		
	20	aB	
ENVIRONMENTAL CHARACTERISTICS			
Temperature	Operating: 15°C to 30°C		
Humidity DIMENSIONS & WEIGHT	Operating: 20 - 80% (no condensation)		
Printer Dimension (W x D x H) Printing	2,949mm x 1,045mm x 1,774mm		
Printer Dimension (W x D x H) Stowed	2,949mm x 1,045mm x 1,605mm		
Weight	Approx.425kg	Approx.449kg	
ELECTRICAL SPECIFICATION Voltage	AC 200-240V	(50/60Hz) × 2	
Rated Current		x 2	
ELECTRICAL SPECIFICATION			
POWER CONSUMPTION Operating	Approx. 4.6kW		
Ready	Approx. 220W		
Sleep	Approx. 44W	Approx. 46W	
Power Off (Stand by)	Approx. 1.0W	Approx. 1.1W	
ACOUSTIC NOIZE LEVEL Sound Pressure Level <db(a)></db(a)>	Approx.	66.1dB	
UTILITY SOFTWARE			
Utility Software	Windows - Installer Package - Communication Driver - Software Updater - EpsonNet Setup		
Bundled in CD)	Epson Edge Dashboard - EpsonNet Print - EpsonNet Config SE - Manuals Launcher - Epson Edge Print		
Utility Software (Web delivery)	Windows - Installer Package - Communication Driver - Software Updater - EpsonNet Setup - EpsonNet Print - EpsonNet Config SE - Epson Edge Dashboard - LFP Accounting Tool - Manuals		
	Launcher Macintosh - Installer Package - Software Updater - Epson Edge Dashboard		
OPTIONS	- Manuals Launcher Media Edge Plate, Thermal Sheet, Media Cleaner Brush, Epson Edge Print, Epson Edge Print PRO		
CONSUMABLE	Ink Supply Unit (Black), Ink Supply Unit (Cyan), Ink Supply Unit (Magenta), Ink Supply Unit (Yellow), Ink		
	Supply Unit (Light Cyan), Ink Supply Unit (Light Ma	genta), Ink Supply Unit (Optimizer), Ink Supply Unit g), Wiper Unit, Cleaning Kit, Waste Ink Bottle,	
	(Maintenance Liquid), ink Supply Unit (Cleanin Cleaning Stick, C		
SYSTEM			
Win PC System Requirement		164, 8.1 x 64, 10x64 - CPU : Multicore processor nore free space - Storage : 50GB or more free space	
	<ul> <li>Monitor : 1280×1024 or more. Epson Edge dashboard - OS : Windows 7x32/64 SP1, 8 x 32/64, 8.1x32/64, 10x3 2/64 - CPU : Multicore processor 3.0GHz (Recommend : Intel Core is 3.4GHz or later) - Memory : 4GB</li> </ul>		
		mmend : Intel Core i5 3.4GHz or later) - Memory : 4GB e free space - Monitor : 1280×1024 or more	
Mac System Requirement		DS : Mac OS X(10.7) or later	
	CPU : Multicore processor 3.0GHz (Recommend : Intel Core i5 3.4GHz or later)		
	Memory : 4GB or more free space Storage : 2GB or more free space		
	Monitor : 1280	×1024 or more	
WHAT'S IN THE BOX Printer unit x 1, Bulk Ink Solution x 1, Media Edge Plate x 2, W Document Pack x 1, USB Cable x 1, Media Cleaner Brush x 1, Therm			
	Wiper x 1, Cleaning Kit x 1, Epson Edge Print x 1	Wiper x 1, Cleaning Kit x 1, Epson Edge Print x 1, AC power cable for Bulk Ink Solution x 1,	
	AC power cable for Printer unit x 2, AC	power cable for Curing heater x 2	
CERTIFICATIONS Safety			
	Kazakhstan ) (EAC), Morocco, Ukraine, India (HSE), Singapore (PSB), Hong Kong Argentina (S-mark),		
	Mexico (NOM)		
Electromagnotio	USA (FCC), Canada (ICES), EU (EMC Directive), Customs Union (Russia, Belarus, Kazakhstan) (EAC), Morocco, Ukraine, Australia (RCM), Japan (VCCI), Korea (KC), China (CCC)		
Electromagnetic			



#### SC-R5030L Dimensions & Weight Weight: 449 kg (Without ink cartridges)



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Printed January 2021

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spective owners.

# **GOING GREEN** WITH VIBRANT PRINTS.



#### THE ENVIRONMENTALLY-FRIENDLY WAY TO PRODUCE RELIABLE, HIGH QUALITY PRINTS.

Thanks to Epson's UltraChrome RS ink, the SC-R5030 and SC-R5030L printers offer wide substrate support, making them the ideal choice for signages, pro-graphics printers, design agencies, wallpapers, canvases and commercial print houses. The odourless water-based ink enables the use of printed applications in sensitive environments such as schools, hospitals and hotels, as well as outdoor applications that require extreme durability.





 $( \cdot )$ 1-500-766 0812-12-37766 HOTLINE CALL (NATIONAL AREA)





Epson Edge Print

# Commitment to Eco-friendly Printing

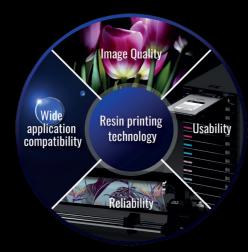
Epson's resin inks have an advanced ink chemistry. Eco-friendly and odourless, the water-based resin ink can be used on coated and uncoated substrates. Its quick-drying property allows for instant lamination and has a high scratch resistance. The introduction of resin ink improves the performance of high-value print applications, resulting in superior print quality.

# What is Water Based Resin Ink?



Water Based Resin Inks contain Water, Resin, Wetting Agent, and Humectant. The UltraChrome RS Ink forms a more uniform layer of ink on the print media, eliminating the existing challenge of diffused reflection from surfaces.

## THE BENEFITS OF ULTRACHROME RESIN INK



Epson's Water Based Resin Inks are eco-friendly and have quick-drying properties, which allow for instant lamination. In addition, it also has high scratch durability.

### VIBRANT AND ASTOUNDING PRINTS

Image quality and aesthetics are key when it comes to print output. Spruce up your environment with nothing less than dynamic and captivating images that will bring any space to life.

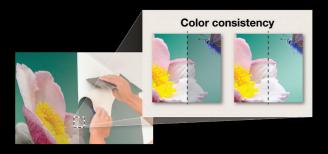
#### **Optimiser Printing Method**

The Optimiser Ink enables printing on a wide variety of surfaces by eliminating graininess, unevenness, and bleeding across uneven surfaces.



#### **Amazing Colour Consistency**

Three independent heating stations, (preheat / platen heat / post-cure heat) paired with prolonged printhead life helps to ensure colour uniformity, adept media handling and colour consistency.



#### PRINT ACROSS WIDER APPLICATIONS

Media versatility is important in the print industry, which is why Epson has incorporated a tension control mechanism to provide the perfect balance between tension and print performance. Experience quality printing for various applications, from wallpapers and canvases, to POS displays and vehicle wraps.

#### Dries Quickly with High Scratch Durability

Due to the quick-drying property of our resin inks, instant lamination is now possible.



#### **UltraChrome RS Ink**

Odourless with low VOC, Epson's UltraChrome RS Inks enable reproduction of rich and vibrant colours across different applications as a result of its Optimiser Ink.

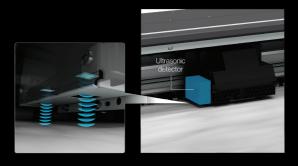


### **DURABILITY AND RELIABILITY**

Reduce downtime, maximise uptime and improve productivity as Epson's SureColor SC-R5030 and SC-R5030L allow for increased usage while providing longer shelf life.

#### **Ultrasonic Detector and NVT**

The Ultrasonic Detector and NVT feature prevents scratching of printheads and missing nozzles. NVT also automatically detects nozzle condition and adjusts print quality should the nozzle be clogged.



#### Anti-dust Design

The air circulation system reduces printer failure by preventing dust and ink mist attaching on the sensors or driving mechanisms while the media cleaner removes more than 90% of fluff or dust on media surface.



#### EASE OF USE

To empower continuous printing for enhanced efficiency, Epson's SureColor SC-R5030 and SC-R5030L printers are developed with intuitive functions that are easy for users to operate.

#### **User Replaceable Printhead**

Printers are designed for printheads to be easily replaceable, decreasing any probability of downtime.

\*\* The SC-R5030/R5030L comes with a 1 year standard warranty, which covers one Printhead. The User Replaceable Printhead will apply thereafter, which users can order from Epson Cloud Solution PORT after registering for an account.



#### **Bulk Ink Supply System**

With a high capacity ink supply unit, continuous printing is now possible, with empty cartridge wastage being reduced.



#### \*Hot Swap Function

The hot swap function automatically switches and activates another ink cartridge for uninterrupted printing. This makes it especially useful in the event of unattended printing.



# The Total Solution for You

At Epson, we understand that having real-time information at your fingertips is vital to your daily operations. This is why we have introduced the Epson Cloud Solution PORT, an **intuitive cloud-based remote monitoring software**. Monitor and manage your fleet of printers effectively across multiple sites, or a single site. **Epson Cloud Solution PORT can be accessed from multiple devices including PCs, smartphones and tablets.** 

DOD

Statur

X6CGA1000

4511E10008

Printer
Operation Status

WAEEA20003

### **PRODUCTION MONITOR FUNCTIONALITY**

Production Monitor provides reporting of daily operational status, supporting high productivity and efficiency. It identifies the most urgent actions required and helps you correct the issue efficiently with minimal disruption to the print run. At the same time, it also generates daily reports that highlight production bottlenecks or potential opportunities where productivity can be improved. By showcasing completed jobs, **better and more accurate planning** can be achieved.

Result

× 125

X6CQ000003

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O Printing

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