GOING GREEN WITH VIBRANT PRINTS.

EPSON
EXCEED YOUR VISION

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

Thanks to Epson's UltraChrome RS ink, the SC-R5030L printer offers wide substrate support, making it 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.

IT'S IN THE DETAILS.

PRECISION**CORE**
PRINTHEAD

ULTRACHROME
RS ink

Epson Edge Print

Commitment to Eco-friendly Printing

GREENGUARD
PRODUCT CERTIFIED FOR
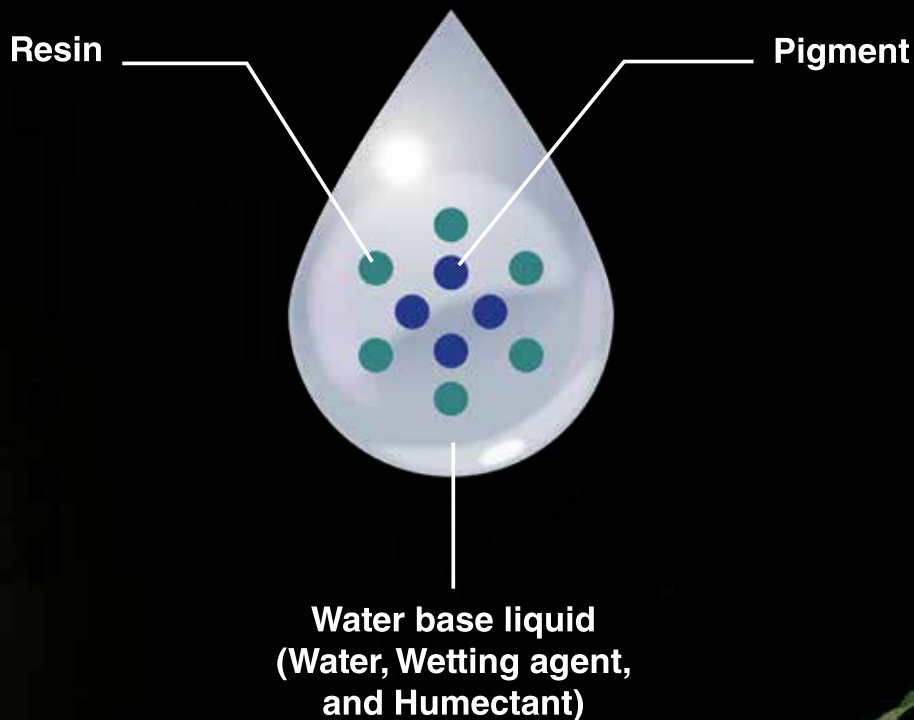LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818

GOLD

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.
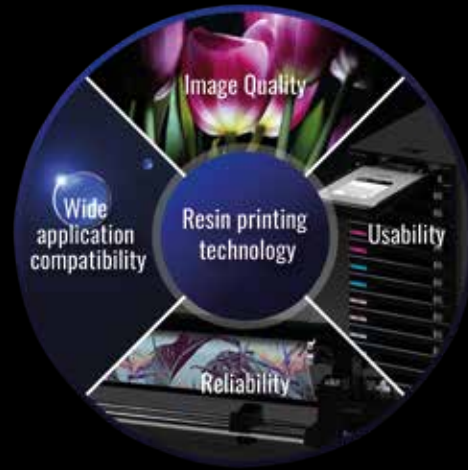
EPSON

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.

Resin

Pigment

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

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.
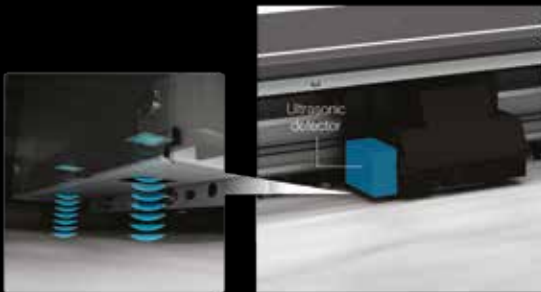

| K | C | M | Y | LM | LC | OP |

DURABILITY AND RELIABILITY

Reduce downtime, maximise uptime and improve productivity as Epson's SureColor SC-R5030L allows 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-R5030L printers are developed with intuitive functions that are easy for users to operate.
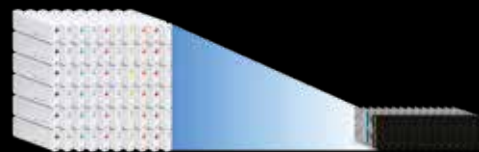
User Replaceable Printhead

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

*** The R5030L comes with a 1 year limited 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.**

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.

SPECIFICATIONS
SURECOLOR SC-R5030L

EPSON
EXCEED YOUR VISION

MODEL NUMBER	SC-R5030L
PRINT	
Technology	PrecisionCore inkjet technology
Maximum Resolution	1,200 x 2,400 dpi With 600 x 600 dpi 8 Half Tone layers
Print Speed	Banner Fast Production Vinyl, Paper & Wall Covering - 21m²/h (600 x 1200dpi 6 pass) Banner Production Vinyl, Paper & Wall Covering - 15.1m²/h (1200 x 1200dpi 9 pass) Textile Production - 9.5m²/h (1200 x 1200dpi 14 pass) Film Production - 5.2m²/h (1200 x 2400dpi 26 pass)
Margin (Roll paper)	Side Margin: 5mm Both Sides (10mm when using Media Edge Plates)
INK	
Ink Types	Resin ink
Colours	Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta
Ink Capacity	3,000ml
MEDIA HANDLING	
Maximum Roll Diameter/Weight	Max 250mm / Max 45kg
Maximum 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	
Interfaces	USB (Hi-Speed USB), 100BASE-TX/1000BASE-T
Printer Language	ESC/P raster
Memory	2GB
ENVIRONMENTAL CHARACTERISTICS	
Temperature	Operating: 15°C to 30°C
Humidity	Operating: 20 - 80% (no condensation)
DIMENSIONS & WEIGHT	
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.449kg
ELECTRICAL SPECIFICATION	
Voltage	AC 200-240V (50/60Hz) x 2
Rated Current	16A x 2
ELECTRICAL SPECIFICATION POWER CONSUMPTION	
Operating	Approx. 4.6kW
Ready	Approx. 220W
Sleep	Approx. 46W
Power Off (Stand by)	Approx. 1.1W
ACOUSTIC NOIZE LEVEL	
Sound Pressure Level <db(A)>	Approx. 66.1dB
UTILITY SOFTWARE	
Utility Software (Bundled in CD)	Windows - Installer Package - Communication Driver - Software Updater - EpsonNet Setup - 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 - Manuals Launcher
OPTIONS	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 Magenta), Ink Supply Unit (Optimizer), Ink Supply Unit (Maintenance Liquid), Ink Supply Unit (Cleaning), Wiper Unit, Cleaning Kit, Waste Ink Bottle, Cleaning Stick, Clean Room Wiper
SYSTEM	
Win PC System Requirement	EPSON Edge Print - OS : Windows 7x64 SP1, 8x64, 8.1 x 64, 10x64 - CPU : Multicore processor (Recommend : 3.0GHz or later) - Memory : 8GB or more free space - Storage : 50GB or more free space - 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 i5 3.4GHz or later) - Memory : 4GB or more free space - Storage : 2GB or more free space - Monitor : 1280×1024 or more
Mac System Requirement	EPSON Edge dashboard - OS : 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, Waste Ink Bottle x 2, Document Pack x 1, USB Cable x 1, Media Cleaner Brush x 1, Thermal Sheet x 1, Clean Room 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	USA and Canada (NRTL Certified), EU (Low Voltage Directive), Customs Union (Russia, Belarus, Kazakhstan) (EAC), Morocco, Ukraine, India (HSE), Singapore (PSB), Hong Kong Argentina (S-mark), Mexico (NOM), China (CCC)
Electromagnetic	USA (FCC), Canada (ICES), EU (EMC Directive), Customs Union (Russia, Belarus, Kazakhstan) (EAC), Morocco, Ukraine, Australia (RCM), Japan (VCCI), Korea (KC), China (CCC)
Environmental	WEEE, RoHS, REACH

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

1,774mm (69.8")
2,949mm (116.1")
1,045mm (41.1")

Dealer's Stamp

Information correct at time of printing
Printed Febuary 2021

QUALITY SERVICE WITH UP TO 5 YEARS WARRANTY EXTENSION

To find out more, visit **www.epson.com.my/gobig-signage** or call **1800-81-7349 (Toll-Free)**.

EpsonMalaysia YouTube EpsonSoutheastAsia

Check your warranty terms at
www.epson.com.my/warrantytnc