SureColor R5010L

DATASHEET / BROCHURE



SureColor R5010L

Best for graphics producers who need scratch-resistant, colour-consistent output across diverse substrates.

Quality.

Impressive image quality is achieved thanks to three Epson print technologies: halftoning, fully optimised lookup tables (LUT), and Micro Weave - that all contribute to reduce graininess and banding. Fully controlled heating and curing technology, combined with long-life PrecisionCore Micro TFP printheads, provide reliable colour consistency across the entire print run.

Reliability.

User replaceable printheads help to maximise production time, as they can be easily replaced - with no special tools - within 60 minutes. The SC-R5010L also includes a bulk ink solution (2 x 1.5-litre ink pouches with a ‘hot-swap’ function) for reduced downtime, convenience, and lower ink costs. The innovative ultrasonic detector reduces the risk of printhead failure, while nozzle verification technology (NVT) automatically compensates should any nozzle become blocked.

Usability.

The SC-R5010L includes a user-friendly 4.3-inch touch screen for simple, intuitive printer operation and status checks. Epson Production Monitor (one of the services offered on the Epson Cloud Solution PORT) enables easy monitoring of equipment across several sites, or several printers on one site.

Flexibility.

Epson’s resin inks are odourless and water-based and can be used on coated and uncoated substrates, in sensitive environments.

KEY FEATURES

- **Resin ink**
  Water-based and odourless for use in sensitive environments
- **Bulk ink solution**
  2 x 1.5-litre ink pouches with ‘hot-swap’ function
- **4.3-inch LCD touch screen**
  Simple, intuitive printer operation and status checks
- **Portfolio expansion**
  Banners, wallcoverings, vinyl, film and textiles
- **The complete Epson solution**
  Including printheads, ink and software

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PRODUCT SPECIFICATIONS

TECHNOLOGY	
Printing Method	PrecisionCore™ Micro TFP printhead
Ink Technology	Ultrachrome® RS
Printing Resolution	1200 x 2400 DPI
PRINT	
For detailed information on printing speeds please visit http://www.epson.eu/testing.	
SCAN	
PAPER / MEDIA HANDLING	
Paper Formats	64”
Print Margin	0 mm top, 0 mm right, 0 mm bottom, 0 mm left (Wherever margin is defined. Otherwise 3mm Top, Right, Bottom, Left.)
Media Handling	Auto take up reel, Roll Paper
GENERAL	
Product dimensions	2949 mm x 1045 mm x 1774 mm (Width x Depth x Height)
Compatible Operating Systems	Mac OS X 10.11.x or later
Mobile and Cloud Printing Services	Epson Cloud Solution PORT
OTHER FEATURES	
Features	Touchscreen
OTHER	

LOGISTICS INFORMATION

WHAT’S IN THE BOX

- Auto take-up reel
- Bulk Ink Solution
- Ink set
- Power cable
- User manual
- Warranty Documents

INK COMPATIBILITY

- Cleaning Stick S090013
- Maintenance Kit S210103
- UltraChrome RS Black T45V14A (1.5ltx2)
- UltraChrome RS Cleaning Liquid T45X100 (1.5lt)
- UltraChrome RS Cyan T45V24A (1.5ltx2)

INK YIELD DATA

Included

Replacement

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