

# UV Roll-to-Roll Digital Printer

Digital printer designed for commercial and factory automation printing. It features advanced inkjet technology and a versatile media handling system for various applications.



## Overview

### High-Performance UV Roll-to-Roll Printing

The SRR630 is a single-pass digital printer engineered for high-speed, high-quality production across a versatile range of flexible substrates. Featuring advanced inkjet technology and a robust media handling system, it delivers exceptional color saturation and precision for demanding applications like signage, banners, and packaging. Its energy-efficient design and intelligent software controls ensure a cost-effective and sustainable printing workflow for professional environments.

## Print Technology

### Print Head Configuration

<b>6 units</b> Max Print Heads	<b>72000 nozzles</b> Total Nozzles	<b>6 pl</b> Droplet Size
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### Technical Performance

- 720NPI resolution for high-precision output
- 4-level grayscale capability
- 5-9ml/Sqm ink consumption efficiency

## Advanced Features

### Production Workflow

Feature	Specification
Output Conversion	1 second
Order Queueing	1-256 orders

### Automation & Software

ICC Color Management, PANTONE Matching, Nozzle Compensation, Chromatic Aberration Smoothing, Seamless Head Stitching

## Media Handling

### Media Compatibility

Light • Thin • Thick • Heavy Substrates

### System Technology

Precision roller dynamic adsorption system