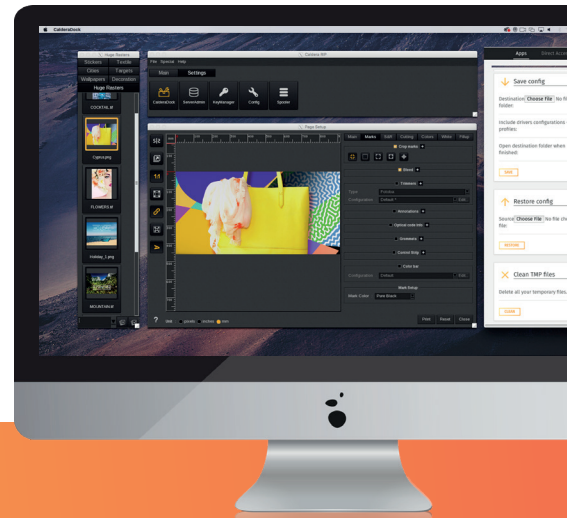




# HP Caldera SignRIP HP Edition

## A simple yet powerful RIP for your basic needs

**SignRIP HP Edition** is a powerful and easy to use desktop RIP solution that delivers all the features you need to print professionally. Discover Caldera's intuitive interface and super fast preview features. **SignRIP HP Edition** enables you to quickly crop, rotate, resize and color enhance your document before printing.



Caldera introduces a simple yet powerful RIP for signs and digital graphics professionals

## IDEAL TO MAXIMIZE YOUR ROI OF YOUR HP EQUIPMENT



HP Latex 700/700W



HP Latex 800/800W

### SAVE UP TO 20% MEDIA

The ContourNesting algorithm detects the image's true shape to deliver smarter image placing and fully optimized layouts to prevent excess media waste.

### OPTIMIZE YOUR PRINT&CUT WORKFLOW

Caldera drives the best cutting devices in the industry and integrates various features to save time while automating your cutting workflow, including:

- Automatic placement of cutting marks
- Support to add barcodes and optical codes

### SAVE TIME IN TILE PREPARATION

Tiling+ allows you to produce very large images and provides tools to format them for your media.



### PDF/PS LIGHT ENGINE

Caldera embeds the latest cutting-edge PDF technology based on the renowned Adobe PDF Print Engine and Adobe PS Converter for a reliable print production.

### EASY SPOT COLOR MATCHING

- Automatic spot color detection with full rendering simulation based on media profiles
- Integrates spot colors libraries such as PANTONE+, HKS, NCS, PPG, RAL
- Manages white and metallic inks

### IDEAL FOR VISUAL COMMUNICATION, FINE ART PRINT AND MORE...



## REASONS TO UPGRADE TO:



### VisualRIP+, Enhanced Production for Multiple-Device Environments

With a range of sophisticated features and full scalability makes this the most comprehensive RIP solution for busy, large-format print shops.

**\*SignRIP to VisualRIP+ Pro** includes annual CalderaCare subscription plus version upgrades

### Stay up to date with CalderaCare

CalderaCare is the support and maintenance solution for your Caldera RIP software. Stay up to date with the latest versions and enhancements and access exclusive features to boost your workflow.

### Best rendering with Adobe PDF Print Engine 5.5

Adobe PDF Print Engine version 5.5 is the engine for reliable and fast PDF printing. Additionally, since the 5.5 version, the FineLine feature makes the rendering of thin lines sharper and small texts more legible. Moreover, CalderaRIP takes advantage of Adobe's Mercury architecture to speed up and drive high-volume production printers.

### Achieve color consistency across all printing configurations

Caldera's EasyMedia module is a powerful color management solution embedding a step-by-step wizard to help you create ICC profiles and media color calibrations from scratch.

### Automate your workflow to save time

New algorithm that can process multiple hotfolders concurrently. Up to 35% faster RIPing times on PDF workflows and more than 60% time-savings on TIFF workflows.

### Repeat patterns for decorations & wallpapers

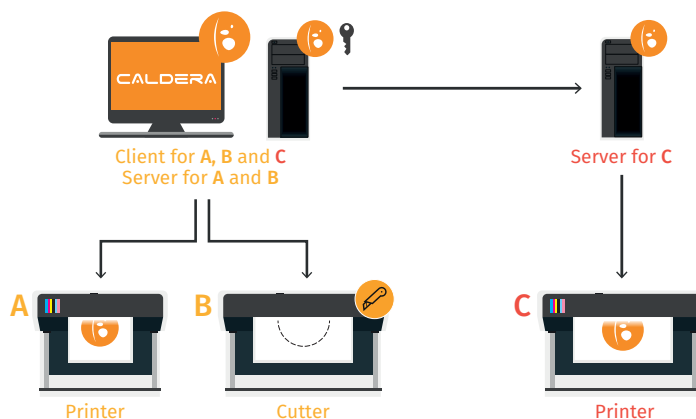
Caldera's Tex&Repeat module allows you to easily repeat and align patterns for various applications, including wallpapers or home decor elements.

## FEATURE COMPARISON CHART

FEATURE	SignRIP HP Edition	VisualRIP+ Pro Edition
Printer Type	HP L110/115 HP 210/250/260/280 HP L310/315/330/335 HP L360/365/370/375 HP L560/570 HP L700/700W/800/800W	Any within Large driver category
Part Number	PN09102010001	PN03001010039 <i>Special upgrade* includes CalderaCare</i>
Applications	Sign & Graphics, Visual Communication	
# users included	1	1
# printer drivers included	1 Large HP	1 Large
<b>PDF WORKFLOW</b>		
PDF/PS Light engine	✓	
Adobe PDF Print Engine 5.5		✓
<b>PREPRESS</b>		
Step&Repeat	✓	✓
Compose	✓	✓
Tex&Repeat		✓
PrintBleed		✓
Tiling tool	✓	✓
<b>CUT WORKFLOW</b>		
Cut Server	✓	✓
Contour Nesting	✓	✓
<b>COLOR MANAGEMENT</b>		
Spot Colors	✓	✓
ICC profiles creation		✓
<b>AUTOMATION</b>		
Hotfolders		✓

*Optional modules such GrandCut, InkPerformer, Print Standard Verifier, Trim-O-Matic, additional users and additional drivers require upgrade to VisualRIP+ Pro Edition in order to be added.*

### Scalable with CLIENT/SERVER Architecture



**VisualRIP+ also gives you access to more than 1600 drivers from more than 100 brands!**