



Caldera

GrandRIP

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Subscription RIP solution for visual communication, packaging and industrial printing

GrandRIP is a simple yet powerful solution with all the essential features to print at a professional level. Fast and intuitive, GrandRIP unifies your print and cut workflow, achieves consistent colors and automates tasks to help you save time.



Ideal to maximize your ROI

HIGH PERFORMANCE

Benefit from faster image processing and automate your workflow to maximize printer uptime, save time and reduce errors.

MULTI-LEVEL AUTOMATION

Create your own production workflows, setup hotfolders and use presets to speed up job submission and production.

PRINT&CUT WORKFLOW

GrandRIP is compatible with a wide range of print & cut peripherals. Place cut marks, barcodes and annotations automatically to optimize your workflow.

COLOR MANAGEMENT

GrandRIP includes official spot color libraries (Pantone, RAL, HKS), automatic spot color detection and more, to help you achieve consistent colors across your printers and substrates.

IDEAL FOR VISUAL COMMUNICATION, PACKAGING & INDUSTRIAL PRINTING



ANNUAL SUBSCRIPTION PLANS

FEATURES	Essentials	Pro	Max
Printer Type	Any within <i>Wide, Large and Grand</i> driver category		
Applications	Visual communication, Packaging & Industrial Printing		
# users included	1	2	3
# printer drivers included	1	2	3
Driver swaps	Unlimited		
EMBEDDED TECHNOLOGIES			
Adobe PDF Print Engine 6.3	✓	✓	✓
X-Rite i1Prism Profiler (color engine)	✓	✓	✓
CostProof (visualize cost of print based on media and ink consumption)	✓	✓	✓
Hardware Acceleration (CPU/GPU optimization to boost RIP performance)	✓	✓	✓
CUTTING			
Cut Server (unlimited roll cutter support)	✓	✓	✓
GrandCutServer (flatbed cutters)	✓	✓	✓
Trim-O-Matik (intelligent XY cutter support)	Not available	✓	✓
PREPRESS			
Compose (Layout creator)	✓	✓	✓
Tiling+ (Advanced tiling module)	✓	✓	✓
Rectangular & True-shape Nesting	✓	✓	✓
Print&Cut mirror workflow (For backlit or dye-sublimation print applications)	✓	✓	✓
PrintBleed	✓	✓	✓
COLOR MANAGEMENT			
Build ICC profiles with EasyMedia	✓	✓	✓
Spot color libraries (Pantone, RAL, HKS) + custom spot color libraries	✓	✓	✓
Color replacement	✓	✓	✓
Colorbooks	✓	✓	✓
Last-minute color correction	✓	✓	✓
Relinearization	✓	✓	✓
Support of White, Varnish, Silver inks	✓	✓	✓
Custom Inkset	✓	✓	✓
InkPerformer (ink-saving module to save up to 25% ink)	Not available	✓	✓
RGB Workflow (Max control of black ink computation)	Not available	Not available	✓
Print Standard Verifier (ISO, FOGRA, G7)	Not available	Not available	✓
AUTOMATION			
Drag & Drop images	✓	✓	✓
Quick Print configurations and presets	✓	✓	✓
Unlimited Hotfolders	✓	✓	✓
Smart Import	Not available	✓	✓
REST API	Not available	Not available	✓
SUPPORT & UPDATES			
New version updates & upgrades	✓	✓	✓
Access to knowledge base (HelpDesk)	✓	✓	✓
Free access to online training courses	✓	✓	✓
Ticket-based technical assistance	✓	✓	✓
PRICES			
Annual subscription price	1795€	2795€	3795€

GrandRIP subscriptions are automatically renewed annually.