

HP Stitch S300 64-in and S500 64-in RIP Certification results

HP Stitch S300 64in / HP Stitch S500 64in printers								Solutions across HP LF printers	
Continuous printing	Media Management	Color Management	Printer reporting	Job management	Predictive alerts	Additional enhancements	Network printer auto discovery	HP PrintOS	
★	★★ Media synchronization ★★ Sharing media profiles	★★★★★ HP Color Tools User Interface ★★★★★ HP Professional PANTONE Emulation ★★★★★ Print PANTONE emulation swatchbook ★★★★★ HP Easy Profiling ★★★★★ Color Calibration	★★★★ Printer Status ★★★★ Printer Alerts ★★★★ Media mismatch ★★★★ Sleep mode	★★★ Job Cancel ★★★ Job accounting ★★★ Job Status	★	★★★ FP preview ★★★ Full bleed (Textile) ★★★ Color bars (CMYK)	★	★★ Protected PDF (HP Applications Center) ★★ Job automation (HP Applications Center and Box)	
Caldera									
VisualRIP+ 12 GrandRIP 12	★	★★	★★★★★	★★★★	★★★	★	★★★	★	★★
Ergosoft									
HP Ergosoft RIP Color Edition 15 HP Ergosoft Pro RIP Color Edition 15 Ergosoft RIP 15	★ ★ ★	★★ ★★ ★★	★★★★★ ★★★★★ ★★★★★	★★★★ ★★★★ ★★★★	★★★ ★★★ ★★★	★ ★ ★	★★★ ★★★ ★★★	★ ★ ★	★★ ★★ ★★
Inèdit									
neoStampa 8.5	★	★★	★★★★★	★★★★	★★★	★	★★★	★	★★
ONYX									
Thrive 18.5 ProductionHouse 18.5 PosterShop 18.5	★	★★	★★★★★	★★★★	★★★	★	★★★	★	★★
AVA									
AVA Digital Print RIP 5.3	★	★★	★★★★★	★★★★	★★★	★	★★★	★	★★

RIP Certification Catalogue HP Stitch S300 64-in and S500 64-in

AREA	Req.	Functionality	Test Case		
PRODUCTIVITY & EFFICIENCY	MUST	Driver installation	HP Stitch S300 64-in printer driver installation HP Stitch S500 64-in printer driver installation		
	HIGH WANT	Network printers autodiscovery	IP printer autodiscovery		
	MUST	Continuous printing	Continuous Printing - configurable menu	Printing a queue of jobs with margins in continuous printing mode	
			Breaking continuous printing in a queue of jobs	Printing and cutting a queue of jobs in continuous printing mode	
			Printing stress	Printing simultaneously to several printers	
			HIGH WANT	Job management	Cancel from the printer
	Cancel in RIP while printing	Pause while printing			
	Job accounting	Job Accounting on RIP			
	HIGH WANT	Printer reporting			Printer status
			Media mismatch	Wake up before printing a job	
			Wake up before synchronizing media	Double sided printing form RIP	
	HIGH WANT	Double sided printing	Double sided printing from printer	WANT	
			Additional Enhancements		Full bleed
	HIGH WANT	Sleep mode management	Wake up before printing a job		Color bars
			Wake up before synchronizing media	Front panel job preview	
	HIGH WANT	Double sided printing	Double sided printing form RIP	HIGH WANT	
			Double sided printing from printer		Predictive alerts
	MEDIA & COLOR MANAGEMENT	HIGH WANT	Predictive alerts	Ink prediction	
				Alerts for job consumption prediction	
MUST		Manual media sync	Sync a custom media	WANT	
			Sync a deleted media		Automatic Media Sync
WANT		Automatic Media Sync	Media sync before preparing a job	WANT	
			Media sync before printing		Sharing media profiles
WANT		Sharing media profiles	Export a media preset	WANT	
			Import a media preset		Color Consistency
			Set RIP ICC profile in printer media preset		Trigger printer internal calibration
HIGH WANT		HP Color Tools User Interface	HP UI experience for HP Easy profiling and HP professional PANTONE Emulation refinement workflows.	HIGH WANT	
HIGH WANT		HP Professional PANTONE emulation	PANTONE colors through HPPPE library		
HIGH WANT	HP Print PANTONE Emulation swatchbook	Print PANTONE emulation Swatchbook through HPPE library			
HIGH WANT	HP Easy Profiling	ICC profile creation through HP Easy Profiling workflow			
END TO END SOLUTIONS	HIGH WANT	HP Applications Center PDF support	Protected PDF Support		
		HP Applications Center jobs automation	HP Applications Center Jobs automation		

RIP Certification Catalogue HP Stitch S1000 126-in printer

AREA	Functionality	Req.	Test Case
PRODUCTIVITY & EFFICIENCY	Rip Management	MUST	HP Stitch S1000 124-in printer driver installation
	Printer Management	MUST	Manage Multiple printers
		MUST	Media type, Printmode Mismatch and missing ICC profile
		WANT	Printer Unavailable
	Printing Job	HIGH WANT	JMF Submission mode
		MUST	Hotfolder Submission mode
		MUST	Cancel ripping process
		MUST	Print two identical jobs
		MUST	RIP CMYK image
		MUST	Output files (auto split 4GB files)
		HIGH WANT	Jobs Wider than printer width (126in)
	Printer Reporting	WANT	Printer Status
		WANT	Alerts
	Job Management	WANT	Job Status
		WANT	Job Accounting
		WANT	Margins
		HIGH WANT	Fotoba Marks
		WANT	Color Bars
		WANT	Annotations
		WANT	Cutter
WANT		Number of Copies	
MEDIA & COLOR	Media Management	MUST	Media synchronization
	Color Management	WANT	HP Professional PANTONE emulation
END TO END SOLUTIONS	Application Center	WANT	Protected PDF Support
		WANT	HP Applications Center Job Traceability
		WANT	HP Applications Center Job Queue
	PrintOS	WANT	HP PrintOS BOX