

HP Latex 500 Printer series RIP certification

The HP RIP Certification is a process to differentiate the RIP partners who reach a specific and superior level of integration, compatibility and performance with the specific device. In this case, the HP Latex 560 and 570 printers.

The scope of the RIP Certification program is mainly focused on the RIP-to-printer integration, with special attention to the areas that reinforce the HP Latex 500 Printer Series value proposition. The RIP Certification has different functionalities, ranked into different levels (Must, High Want and Want) depending on their desirability.

The compatibility support matrix below is presenting the RIP partners certified and versions. As well as the different functionalities supported by each specific RIP partner. All certified RIP partners are supporting, at least, all the mandatory functionalities.

HP Latex 560 and 570 RIP Certification results

HP Latex 560 & 570 printers										Solutions across HP Latex	
Continuous printing	Media Management	Color Management	Printer reporting	Job management	Predictive alerts	Double Sided Printing	Additional enhancements	Network printer autodiscovery	Online Media Search	HP WallArt	
★	★★★ Media synchronization ★★★ Media Management from host ★★★ Sharing media profiles	★★ Color Calibration ★★ Color Profiling	★★★★ Printer status ★★★★ Printer alerts ★★★★ Media mismatch ★★★★ Sleep mode	★★★ Job cancel ★★★ Job accounting ★★★ Job status	★	★	★★★ Front panel preview ★★★ Full bleed ★★★ Color bars	★	★	★★ Protected PDF ★★ Job automation	
AVA											
DigitalPrint RIP 2.17	★	★★★	★★	★★★★	★★★	★	★	★★★	★	★	★★
Caldera											
VisualRIP+ 10.2 GrandRIP 10.2	★	★★★	★★	★★★★	★★★	★	★	★★★	★	★	★★
VisualRIP+ 11 GrandRIP 11	★	★★★	★★	★★★★	★★★	★	★	★★★	★	★	★★
ColorGATE											
ProductionServer 10	★	★★★	★★	★★★★	★★★	★	★	★★★	★	★	★★
Ergosoft											
TexPrint 14.2.4 PosterPrint 14.2.4 HiQPrint 14.2.4	★	★★★	★★	★★★★	★★★	★	★	★★★	★	★	★★
Ergosoft RIP 15	★	★★★	★★	★★★★	★★★	★	★	★★★	★	★	★★
Inèdit											
neoStampa 8	★	★★★	★★	★★★★	★★★	★	★	★★★	★	★	★★
ONYX											
Thrive 12.0.5 ProductionHouse 12.0.5 PosterShop 12.0.5	★	★★★	★★	★★★★	★★★	★	★	★★★	★	★	★★
Thrive 12.1 ProductionHouse 12.1 PosterShop 12.1	★	★★★	★★	★★★★	★★★	★	★	★★★	★	★	★★
PrintFactory											
PrintFactory 5.0.14	★	★★★	★★	★★★★	★★★	★	★	★★★	★	★	★★
SAi											
FlexiPRINT HP PREMIUM Edition 12 FlexiSIGN-PRO HP Edition 12 FlexiSIGN-PRO 12 FlexiPRINT 12 FlexiPRINT SE 12 Flexi (subscription)	★	★★★	★★	★★★★	★★★	★	★	★★★	★	★	★★



RIP Certification Catalogue

AREA	Req.	Funct. #	Test Case #	Test Case	
PRODUCTIVITY & EFFICIENCY	MUST	PEF.01	Driver installation	PEF.01.A	HP Latex 560 printer driver installation
				PEF.01.B	HP Latex 570 printer driver installation
	HIGH WANT	PEF.02	Network printers autodiscovery	PEF.02.A	IP printer autodiscovery
				PEF.03.A	Tailgating configurable menu
	MUST	PEF.03	Continuous printing	PEF.03.B	Printing a queue of jobs with margins in tailgating mode
				PEF.03.C	Breaking tailgating in a queue of jobs
				PEF.03.D	Printing and cutting a queue of jobs in tailgating mode
	MUST	PEF.04	Printing stress	PEF.04.A	Printing simultaneously to several printers
	HIGH WANT	PEF.05	Job management	PEF.05.A	Cancel from the printer
				PEF.05.B	Cancel in RIP before printing
				PEF.05.C	Cancel in RIP while printing
				PEF.05.D	Pause while printing
	HIGH WANT	PEF.06	Job accounting	PEF.06.A	Job Accounting on RIP
	HIGH WANT	PEF.07	Printer reporting	PEF.07.A	Printer status
				PEF.07.B	Printer alerts
				PEF.07.C	Media mismatch
	HIGH WANT	PEF.08	Sleep mode management	PEF.08.A	Wake up before printing a job
				PEF.08.B	Wake up before synchronizing media
	HIGH WANT	PEF.09	Double sided printing	PEF.09.A	Double sided printing form RIP
PEF.09.B				Double sided printing from printer	
WANT	PEF.10	Additional Enhancements	PEF.10.A	Full bleed	
			PEF.10.B	Color bars	



				PEF.10.C	Front panel job preview
	HIGH WANT	PEF.11	Predictive alerts	PEF.11.A	Ink prediction
				PEF.11.B	Alerts for job consumption prediction
MEDIA & COLOR MANAGEMENT	MUST	MWF.01	Manual media sync	MWF.01.A	Sync a custom media
				MWF.01.B	Sync a deleted media
	HIGH WANT	MWF.02	Loaded Media Sync	MWF.02.A	Sync loaded media
	WANT	MWF.03	Automatic Media Sync	MWF.03.A	Media sync before preparing a job
				MWF.03.B	Media sync before printing
	WANT	MWF.04	Media Management from Host	MWF.04.A	Add a new media
				MWF.04.B	Clone a media
				MWF.04.C	Edit a media
				MWF.04.D	Delete a media
	WANT	MWF.05	Sharing media profiles	MWF.05.A	Export a media preset
				MWF.05.B	Import a media preset
	WANT	MWF.06	Color Consistency	MWF.06.A	Trigger printer internal calibration
				MWF.06.B	Media calibration at RIP with internal or external spectrophotometer
				MWF.06.C	Profiling a media at 1200 dpi resolution
WANT	MWF.07	Color Profiling	MWF.07.A	Media profiling with Embedded spectrophotometer	
END TO END SOLUTIONS	HIGH WANT	E2E.01	HP WallArt PDF support	E2E.01.A	Protected PDF Support
	WANT	E2E.02	HP WallArt job automation	E2E.02.A	HP WallArt Jobs automation
	WANT	E2E.03	HP Online Media Search	E2E.03.A	HP Online media search from RIP

