

# HP Latex 300 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 new printers HP Latex 315, 335, 365, 375 and HP Latex 310, 330, 360 and 370 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 300 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 315/335/365 and 375 RIP Certification results

	HP Latex 310/330/360/370							Solutions across HP Latex		
	Continuous printing	Media Management	Color Management	Printer reporting	Job management	Double Side	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
<b>AVA</b>										
Digital Print RIP 2.17	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>Caldera</b>										
VisualRIP+ 11 GrandRIP+11	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>ColorGATE</b>										
ProductionServer 10	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>Ergosoft</b>										
TexPrint 14.2.4 PosterPrint 14.2.4 HiQPrint 14.2.4	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
Ergosoft RIP 15	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>Inèdit</b>										
neoStampa 8	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>ONYX</b>										
Thrive 12.0.5 ProductionHouse 12.0.5 PosterShop 12.0.5	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
Thrive 12.1 ProductionHouse 12.1 PosterShop 12.1	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>PrintFactory</b>										
PrintFactory 5.0.16	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>SAi</b>										
FlexiPRINT HP BASIC Edition FlexiPRINT HP PREMIUM Edition 12 FlexiSIGN-PRO HP Edition 12 FlexiSIGN-PRO 12 FlexiPRINT 12 FlexiPRINT SE 12 Flexi (subscription)	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★



# HP Latex 310/330/360 and 370 RIP Certification results

	HP Latex 310/330/360/370							Solutions across HP Latex		
	Continuous printing	Media Management	Color Management	Printer reporting	Job management	Double Side	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
<b>AVA</b>										
Digital Print RIP 2.17	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>Caldera</b>										
VisualRIP+ 10.2 GrandRIP+ 10.2	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
VisualRIP+ 11 GrandRIP+11	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>ColorGATE</b>										
ProductionServer 10	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>Ergosoft</b>										
TexPrint 14.2.4 PosterPrint 14.2.4 HiQPrint 14.2.4	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
Ergosoft RIP 15	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>Inédit</b>										
neoStampa 8	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>ONYX</b>										
Thrive 12.0.5 ProductionHouse 12.0.5 PosterShop 12.0.5	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
Thrive 12.1 ProductionHouse 12.1 PosterShop 12.1	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>PrintFactory</b>										
PrintFactory 5.0.16	★	★★★	★★	★★★★	★★★	★	★★★	★	★	★★
<b>SAi</b>										
FlexiPRINT HP BASIC Edition 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 310, 330, 360 and 370 printer driver installation
				PEF.01.B	HP Latex 315, 335, 365 and 375 printer driver installation
	HIGH WANT	PEF.02	Network printers autodiscovery	PEF.02.A	IP printer autodiscovery
	MUST	PEF.03	Continuous printing	PEF.03.A	Tailgating configurable menu
				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	



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
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

