

HP Latex 335 Print and Cut Solution

Expand—into wider applications with this 64-in true print and cut solution



The HP solution—best in its class¹

- Print more applications, full bleed stickers don't shrink or curl; reach indoor spaces solvent can't
- Enjoy accurate high-speed cutting and cut throughs; LAN connectivity and HP media basket add convenience
- Optimized workflow management from a single point—includes unique software with barcode integration
- Design applications in 3 simple steps—no design skills are needed with HP Signage Suite in box²

True print AND cut

- Print AND cut at the same time—versus print OR cut with solvent—with this reliable, dual-device solution
- Avoid solvent wait time—prints come out dry, cut/laminate right away with no degas time, and deliver same day
- Avoid lamination for short-term applications—scratch resistance is comparable to hard-solvent inks³

Easy, reliable workflow

- Print and cut in 5 simple steps—add cut lines from the RIP, predefined cutting presets, easy user interface
- Efficient job recognition and reliable, errorfree cutting—Optical Positioning System (OPOS) and HP Barcode
- Avoid the complexity of other dualdevices—this complete HP solution is designed to work as one

For more information, please visit hp.com/go/Latex335printandcut

Join the community, find tools, and talk to experts. Visit the HP Latex Knowledge Center at

hp.com/communities/LKC

¹ Based on productivity and environmental advantages compared to the leading (per IDC market share numbers, March 2017) and comparably priced solvent-technology-based integrated print and cut solution. HP internal productivity testing performed February 2017. The HP Latex Print and Cut Solution also uses HP Latex inks that meet UL ECOLOGO® Certification to UL 2801, demonstrating that an ink meets a range of multi-attribute, lifecycle based criteria related to human health and environmental considerations (see <u>ul.com/EL</u>).

² Requires an HP Applications Center account, Internet connection, and connected Internet-capable device. For more information, see http://www.hpapplicationscenter.com.

³ You can consider unlaminated use for short-term signage with scratch resistance comparable to hard-solvent inks on self-adhesive vinyl and PVC banner. Scratch-resistance comparison based on testing third generation HP Latex Inks and representative hard-solvent inks. Estimates by HP Image Permanence Lab on a range of media.

Technical specifications

exterior signage, Floo and stickers, Light boo graphics, Wall decals, interfaces (standard) Printer Printer (Shipping) Printer Printer (Shipping)	
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spindle, take-up reel,	printheads, maintenance cartridge, printer stand, variable front tension kit, user maintenance kit, edge nce guide, setup poster, power cords
	15 to 30°C (59 to 86°F)
Operating	13 (0 30 C (39 (0 60 F)
emperature	201 000/ 011/
Operating humidity	20 to 80% RH (non-condensing)
Sound pressure	55 dB(A) (printing); 39 dB(A) (ready); < 15 dB(A) (sleep)
Sound power	7.4 B(A) (printing); 5.7 B(A) (ready); < 3.5 B(A) (sleep)
Consumption	2.6 kW (printing); 72 watts (ready); < 2.5 watts (sleep)
Requirements	Input voltage (auto ranging) 200-240 V (±10%) two wire and PE; 50/60 Hz (±3 Hz); two power cords; 3 A max per
	printer power cord; 16 A max per curing power cord
Safety	IEC 60950-1+A1+A2 compliant; USA and Canada (CSA listed); EU (LVD and EN 60950-1 compliant); Russia,
	Belarus, and Kazakhstan (EAC); Australia and New Zealand (RCM)C)
Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI)
Environmental	ENERGY STAR, WEEE, RoHS (EU, China, Korea, India, Ukraine, Turkey), REACH, EPEAT Bronze, OSHA, CE marking compliant
One-year limited hard	
er	
	Drag-knife with TurboCut and Tangential emulation
	modes 158 cm (62.2 in)
	Up to 113 cm/sec (44 in/sec) diagonal
ut speed	
Cut speed Acceleration	Up to 3 G diagonal
ut speed	0.2% of movement or 0.25 mm, (0.01 in) whichever
Eut speed Acceleration Accuracy	0.2% of movement or 0.25 mm, (0.01 in) whichever is greater
Eut speed Acceleration Accuracy Repeatability	0.2% of movement or 0.25 mm, (0.01 in) whichever is greater ±0.1 mm (0.004 in)
Eut speed Acceleration Accuracy	0.2% of movement or 0.25 mm, (0.01 in) whichever is greater
)	ne-year limited hard r ut type ut width ut speed

Interfaces (standard)	USB and Ethernet (LAN)	
Cutter	1980 x 680 x 1145 mm (77.9 x 26.8 x 45.1 in)	
Cutter (Shipping)	2110 x 480 x 670 mm (83.1 x 18.9 x 26.4 in)	
Cutter	54 kg (119 lb)	
Cutter (Shipping)	78 kg (172 lb)	
HP Latex 64 Cutter, cutter stand, HP FlexiPrint and Cut RIP, HP Cutter Control software, quick reference guide, setup poster, documentation software, power cords, standard holder (1), standard blades (2), cut-off knife (1), 3-in media flanges (set of 2)		
One year, after the HP Latex End of Installation Registration is completed by an HP authorized reseller		
	Cutter Cutter (Shipping) Cutter Cutter (Shipping) HP Latex 64 Cutter, cusoftware, quick refere power cords, standard media flanges (set of One year, after the HP	

Ordering information

Oraciiii	y IIII U	IIIIativii			
Product	1LH37A	HP Latex 335 Print and Cut Solution			
Accessories	1UP26A	HP Latex Cutter Extended Kit			
	1UP27A	HP Latex 2-in Media Holder Kit			
	1UX44A	HP Latex Standard Blade Kit			
	1UX45A	HP Latex Specialty Blade Kit			
	F0M56A	HP Latex 64-in Printer 2-in Spindle			
	F0M58A	HP Latex 64-in Printer 3-in Spindle			
	F0M59A	HP Latex 300/500 User Maintenance Kit			
Original HP	CZ677A	HP 831 Cyan/Black Latex Printhead			
printheads	CZ678A	HP 831 Yellow/Magenta Latex Printhead			
	CZ679A	HP 831 Light Magenta/Light Cyan Latex Printhead			
	CZ680A	HP 831 Latex Optimizer Printhead			
Original HP ink cartridges and maintenance	CZ694A	HP 831C 775-ml Black Latex Ink Cartridge			
	CZ695A	HP 831C 775-ml Cyan Latex Ink Cartridge			
	CZ696A	HP 831C 775-ml Magenta Latex Ink Cartridge			
supplies	CZ697A	HP 831C 775-ml Yellow Latex Ink Cartridge			
	CZ698A	HP 831C 775-ml Light Cyan Latex Ink Cartridge			
	CZ699A	HP 831C 775-ml Light Magenta Latex Ink Cartridge			
	CZ706A	HP 831 775-ml Latex Optimizer Ink Cartridge			
	CZ681A	HP 831 Latex Maintenance Cartridge			
Original HP	HP printing materials are designed together with HP Latex Inks and HP Latex printers to provide optimal image quality, consistency, and reliability.				
large format					
printing	HP Permanent Gloss Adhesive Vinyl REACH ⁵				
materials	HP Backlit Polyester Film ♣6				
	HP PVC-free Durable Smooth Wall Paper REACH, SFSC® certified, UL GREENGUARD GOLD Certified®				
	HP Premium Poster Paper⇔ FSC® certified ⁷				
	For the entir	For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com.			
Service and support		HP 2 year Next Business Day with Defective Media Retention Print&Cut Latex 335 HW Support			
	U9PN9E	HP 3 year Next Business Day with Defective Media Retention Print&Cut Latex 335 HW Support			
	U9PP2PE	HP 1 year Post Warranty Next Business Day with Defective Media Retention Print&Cut Latex 335 HW Support			
	U9PP3PE	HP 2 year Post Warranty Next Business Day with Defective Media Retention Print&Cut Latex 335 HW Support			

- The color variation inside a printed job has been measured to be within this limit: maximum color difference (95% of colors) < 2 dE2000. Reflective measurements on a 943 color target under CIE standard illuminant D50, and according to the standard CIEDE2000 as per CIE Draft Standard DS 014-6/E:2012. 5% of colors may experience variations above 2 dE2000. Backlit substrates measured in transmission mode may yield different results.</p>
- ⁵ This product does not contain substances listed as SVHC (155) per Annex XIV of the EU REACH directive published as of June 16, 2014 in concentrations exceeding 0.1%. To determine the status of SVHC in HP products, see the HP REACH Declaration published at HP Printing Products and Consumable Supplies.
- HP Large Format Media take-back program availability varies. Some recyclable HP papers can be recycled through commonly available recycling programs. Recycling programs may not exist in your area. See HPI FMedia.com/hp/ecosolutions for details.
- your area. See HPLFMedia.com/hp/ecosolutions for details.

 BMG trademark license code FSC®-C115319, see <u>fsc.org</u>. HP trademark license code FSC®-C017543, see <u>fsc.org</u>. Not all FSC®-certified products are available in all regions.
- 8 UL GREENGUARD GOLD Certification to UL 2818 demonstrates that products are certified to UL's GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit ul.com/gg or greenguard.org.













NOTE: Some certifications may only apply to the printer

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