



# HP Latex cutting solutions

Grow your business by enhancing your HP Latex printer with our unique print AND cut workflow<sup>1</sup>



HP FlexiPRINT and CUT RIP

## The HP solution—best in its class<sup>2</sup>

- Cut full bleed stickers that don't shrink or curl when printed with HP Latex Technology
- 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 box<sup>3</sup>

## True print AND cut

- Print AND cut at the same time—versus print OR cut with solvent—with HP's reliable, dual-device solution
- Cut right away when printing with HP Latex Technology—with no degas time, you can deliver same day
- Quickly deliver short-term print and cut jobs, with no need to laminate scratch-resistant HP Latex prints<sup>4</sup>

## 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, error-free cutting—Optical Positioning System and HP Barcode
- Avoid the complexity of other dual devices with a cutting solution designed for your HP Latex printer<sup>1</sup>

For more information, please visit [hp.com/go/latexprintandcut](http://hp.com/go/latexprintandcut)

Join the community, find tools, and talk to experts. Visit the HP Latex Knowledge Center at [hp.com/communities/LKC](http://hp.com/communities/LKC)

<sup>1</sup> The HP FlexiPRINT and CUT RIP is designed for the HP Latex 300 and 100 series printers. For compatibility with other HP Latex printers, a RIP upgrade is required.

<sup>2</sup> 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 [ul.com/EL](http://ul.com/EL)).

<sup>3</sup> Requires an HP Applications Center account, Internet connection, and connected Internet-capable device. For more information, see <http://www.hpapplicationscenter.com>.

<sup>4</sup> You can consider unlaminate 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.

# Help me choose



	HP Latex 54 Basic Cutting Solution	HP Latex 54 Cutting Solution	HP Latex 64 Cutting Solution
Description	Start with this easy and affordable 54-inch cutting solution	Grow with this 54-inch business-ready cutting solution	Expand into wider applications with this 64-inch cutting solution
Maximum cut width	135 cm (53.1 in) Only for standard media sizes	135 cm (53.1 in)	158 cm (62.2 in)
Maximum acceleration	Up to 0.9 G in substrates wider than 29-in	Up to 3G	Up to 3G
Maximum cut speed	Up to 84 cm/sec (33 in/sec) diagonal in substrates wider than 29-in	Up to 113 cm/sec (44 in/sec) diagonal	Up to 113 cm/sec (44 in/sec) diagonal
Accuracy	0.2% of movement or 0.25 mm, (0.01 in) whichever is greater		
Cut force	0 to 400 grams of downforce, in 5-gram steps		
Cut thickness	0.05 to 0.25 mm (0.002 to 0.01 in); 0.8 mm (0.03 in) with optional sandblast blade		
Connectivity (standard interfaces)	USB and Ethernet (LAN)		
Cutter dimensions (w x d x h)	1750 x 680 x 1145 mm (68.9 x 26.8 x 45.1 in)	1750 x 680 x 1145 mm (68.9 x 26.8 x 45.1 in)	1980 x 680 x 1145 mm (77.9 x 26.8 x 45.1 in)
Cutter (shipping) dimensions (w x d x h)	1880 x 480 x 670 mm (74 x 18.9 x 26.4 in)	1880 x 480 x 670 mm (74 x 18.9 x 26.4 in)	2110 x 480 x 670 mm (83.1 x 18.9 x 26.4 in)
Cutter weight	48 kg (106 lb)	48 kg (106 lb)	54 kg (119 lb)
Cutter (shipping) weight	69 kg (152 lb)	69 kg (152 lb)	78 kg (172 lb)
What's in the box	HP Latex cutter, cutter stand, media basket, 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)		
Warranty	One-year limited hardware warranty		

Powered by:   SIMPLIFYING EXCELLENCE

## Applications



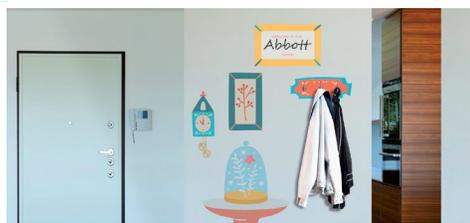
LABELS AND STICKERS



CUSTOMIZABLE CLOTHING



FLOOR GRAPHICS



WALLS DECALS



WINDOW GRAPHICS



VEHICLE GRAPHICS

©Copyright 2018 HP Development Company, L.P. The information contained herein is subject to change without notice.

The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

4AA7-1558ENA, February 2018

