



Transform production and grow profits with the only compact all-in-one rigid and flexible HP Latex printer<sup>1</sup>



\*Product image may differ from actual product

ALL-IN-ONE—Game-changing rigid and flexible printing	VERSATILE–Consistent quality across media	SUSTAINABLE—Lead with certified HP Latex Inks		
<ul> <li>Profitable direct printing on rigid—and</li></ul>	<ul> <li>Experience consistent, stunning quality</li></ul>	<ul> <li>Reduce waste and costs<sup>3</sup> with direct-to-</li></ul>		
without tradeoffs—using the HP High	across media and jobs on both rigid and	rigid printing and ensure that your fiber-		
Control Belt System.	flexible applications.	based media remains recyclable <sup>4</sup> .		
<ul> <li>Compact hybrid printer that adapts to</li></ul>	<ul> <li>Level up your offering with high-margin</li></ul>	<ul> <li>Advance your sustainability journey with</li></ul>		
rigid and flexible applications—and uses	rigid and flexible applications with HP	our unique HP Sustainability Amplifier		
single-phase power.	Latex Inks.	software. <sup>5</sup>		
<ul> <li>Easy operations with an intuitive</li></ul>	<ul> <li>Solid colors, elevated gradients with wide</li></ul>	<ul> <li>Create a comfortable workspace<sup>6</sup></li></ul>		
touchscreen, spindle-less printing, and	gamut and HP Pixel Control–maintains	with odorless prints <sup>7</sup> and UL ECOLOGO <sup>®</sup> -		
fast, seamless transitions between rigid	your media's look and feel.	certified <sup>8</sup> HP Latex Inks.		
<ul> <li>and flexible loading.</li> <li>Streamline workflows with remote production control thanks to HP PrintOS Production HUB.<sup>2</sup></li> </ul>	Lead the way with the HP Latex White Ink printing experience, automatic recirculation, and printhead cleaning.	<ul> <li>Promote circularity with a printer that contains at least 25% recycled plastic<sup>9</sup> and includes a returnable extended-life<sup>10</sup> maintenance cartridge.</li> </ul>		

## Messaging Footnotes

<sup>1</sup>Based on internal HP testing with top two market share leaders in the entry rigid market (2025). HP Latex R530 requires less operational space than any conventional 4x8ft flatbed printer, which typically occupies over 28 sqm. This allows for better space efficiency in customer facilities. <sup>2</sup> For HP's large-format printers, HP PrintOS Production HUB is compatible with HP Latex printers and the HP Stitch Printer series. HP PrintOS Production HUB premium features are only accessible when purchasing an HP

Professional Print Service Plus Plan. <sup>3</sup> Target customers for the HP Latex R530 Printer are traditionally using a Print&Mount technique, using a rigid material and sticking a self-adhesive vinyl on top. With the HP Latex R530 Printer, they would print directly on

<sup>6</sup> large customers for the HP Latex R530 Printer are traditionally using a Printework would print arectly of the rigid material, saving on average 250 m<sup>2</sup> of self-adhesive vinyl per month, thus reducing the amount of material used and disposed of.
<sup>4</sup> Based on recyclability evaluation, printing with the HP Latex R530 Printer on 3A DISPA Plus, Neenah ImageMax, Reboard Honeycomb Brown, Kaemmerer Chantaffiche 200 JE and HP Premium Poster Paper. Test conducted by TU Darmstadt Fachgebiet Papierfabrikation und Mechanische Verfahrenstechnik PMV according to PTS-RH 021 category 2.
<sup>5</sup> The HP Sustainability Amplifier program helps customers reduce their environmental impact through self-assessment, resources, and recognition with an HP badge, not an official eco-label. Recognition is subject to program for anyl party and the top and an official eco-label. Recognition is subject to

approval for credibility. Program is only available in English. <sup>6</sup> Based on odor sensory evaluation when printing with the HP Latex R530 Printer. Tests done in a 57 m<sup>2</sup> room with 5ACH. Test conducted by Odournet following the standard VDI3882, where the HP Latex R530 Printer air guality was characterized, when printing, as "neutral" to "slightly pleasant" for hedonic tone.

Applicable to HP Latex Inks. Based on sensory evaluations conducted by Odournet, done according to VDI Guideline 3882 where 875 inks were characterized as "weak" in odor intensity and "neutral" for hedonic tone. There is a broad set of media with very different odor profiles. Some of the media can affect the odor performance of the final print.

<sup>8</sup> UL ECOLOGO<sup>®</sup> Certified HP 875 inks meet a range of stringent human health and environmental considerations. For certifications, see www.ul.com/EL and www.ul.com/gg
<sup>9</sup> Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled content is based on the definition set in the EPEAT standard for imaging equipment, IEEE 1680.2.

<sup>10</sup> The new maintenance cassette has at least 50% more life (Liters of inks) thanks to a 50% longer cleaning cloth and to the new ink collection unit that helps use 100% of the cleaning cloth for all users compared to previous model available in Latex 700/800.



## **Technical specifications**

Print		Interfaces	Gigabit Ethernet (1000Base-T)
Print speed	334 ft²/h - Draft (4 pass); 258 ft²/h - Fast (6 pass); 167 ft²/h - Standard (12-pass); 124 ft²/h - Quality(16 pass); 99 ft²/h - White Spot (100%); 67 ft²/h - White Overflood (100%); 45 ft²/h - White Underflood (100%); 33 ft²/h - White Underflood (160%); 22 ft²/h	Dimensions (W x D x H)	
		Product	103.5x68.1x60.9 in (without tables); $103.5x126x60.9$ in (with tables)
Distance Intern	- 3 Layers; 14 ft²/h - 5 layers <sup>1</sup>	Shipping	115.4 x 87.6 x 69.1 in
Print resolution	Up to 1200 x 600 dpi	Operating area	Rigid printing: 185 x 170.5 in; Flexible only: 148 x 170.5 in
Technology	HP Latex Printing Technologies	Weight	
Ink types	Water-based HP Latex Inks	Product	1455 lb (without tables)
Print Cartridges/Bottle, Number	9 (black, cyan, light cyan, light magenta, magenta, yellow, white, HP Latex Optimizer, HP Latex Overcoat) cartridges	Shipping	2769 lb
Print cartridge/bottle		Included	
volume delivered	3 L per cartridge	What's in the box	HP Latex 530 printer (including standard input and output tables, roll to roll printing system, white system, 1x multi-sheet pin) 1 set of printheads, maintenance cartridge, 2x ink collection units, power cords, user maintenance kit
Printheads	10 (2 cyan/black, 2 magenta/yellow, 2 light cyan/light magenta, 2 white, 1 HP Latex Optimizer, 1 HP Latex Overcoat)		
Media		<b>Environmental ranges</b>	
Applications	Signage: indoor, outdoor, flat, backlit, thermoformed;	Operating temperature	59 to 86°F
	Decoration: wall coverings, window decoration; Vehicle decoration: fleet graphics, wraps, decals; Textile: soft signage, frontlit, backlit; POS and Packaging: corrugated displays, short-run customized packaging, prototyping	Operating humidity	20 to 80% RH (non-condensing)
		Acoustics	
Handling	Flatbed, sheet feed, roll feed, vacuum belt media drive for easy loading and accurate media advance	Sound pressure	Printing: 65 dB(A) (operating)
Tranaling		Power	
Rolls	Media rolls: 1; Roll size: 18 to 64 in; Maximum roll weight: Up to 121 lb: Maximum roll diameter: Up to 9.8 in:	Consumption	2.5-4 kW (5 kW peak) (printing), 130 W (ready)
Maximum media width	64 in	Requirements	Input voltage (auto ranging) 200-240 V (±10%) two wires and PE; 50/60 Hz (±3 Hz); two power cords; 16 A max per power cord
Sheet size	11.7 x 16.5 in to 63.6 x 60 in (up to 63.6 x 236 in with two sets of		
0	optional extension tables)	Certification	
Thickness	Up to 2 in	Safety	IEC 62368-1 compliant; United States and Canada (CSA listed); EU (MD compliant, EN12100, EN60204-1, and EN1010-1); Ukraine
Media types	Rigid substrates: paper foamboard, plastic foamboard, PVC foam, plastic corrugated, acrylic, polycarbonate, polystyrene, compressed cardboard, corrugated board, honeycomb board, aluminum composite panel, wood, glass, ceramic; Roll substrates: PVC banner, self-adhesive vinyl, coated paper, polypropylene, polystyrene, polycarbonate, polyester, textile (non porous), canvas, leather		(UA)
		Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Korea (KCC)
		Environmental	WEEE, RoHS (EU, EAEU, China, Korea, India, Ukraine, Turkey), REACH, OSHA, CE marking compliant, Meets AgBB criteria, French VOC A+. UL GREENGUARD Gold, UL ECOLOGO
Board Weight Maximum	150 lb	Warrant	
Connectivity		Warranty	One-year limited hardware warranty

Product		Original HP large format printing materials
69G27H	HP Latex R530 Printer	HP Recycled Removable Adhesive Fabric, 3-in Core (Latex/solvent) <sup>2</sup>
Accessories		HP PVC-free Blockout Banner (REACH compliant <sup>4</sup> )
840P9A	HP Latex R Series 64-in Extension Tables	HP 13-oz Prime Gloss Banner HP Prime Gloss Air GP (REACH compliant <sup>4</sup> )
840Q2A	HP Latex R530 Lateral Pinch Rollers Kit	HP Photo-realistic Paper (FSC <sup>®</sup> certified <sup>3</sup> , REACH compliant <sup>4</sup> )
Original HP pr	inting supplies	HP Premium Poster Paper (FSC <sup>®</sup> certified <sup>3</sup> , REACH compliant <sup>4</sup> )
9D7P4A	HP 875 3-liter Cyan Latex Ink Cartridge	HP Matte Polymeric Overlaminate (REACH compliant <sup>4</sup> ) <sup>5</sup>
9D7P5A	HP 875 3-liter Magenta Latex Ink Cartridge	For the entire HP Large Format Printing Materials portfolio, please see
9D7P6A 9D7P7A	HP 875 3-liter Yellow Latex Ink Cartridge HP 875 3-liter Black Latex Ink Cartridge	HPLFMedia.com.
9D7P8A	HP 875 3-liter Light Cyan Latex Ink Cartridge	Service and Support
9D7P9A	HP 875 3-liter Light Magenta Latex Ink Cartridge	<b>UF8A3E</b> HP 2 year Plus Service Plan for HP Latex R530 (In Warranty)
9D7Q0A	HP 875 3-liter Overcoat Latex Ink Cartridge	UF8A4E HP 3 year Plus Service Plan for HP Latex R530 (In Warranty)
9D7Q1A	HP 875 3-liter Optimizer Latex Ink Cartridge	<b>UF8A5E</b> HP 4 year Plus Service Plan for HP Latex R530 (In Warranty) <b>UF8A6E</b> HP 5 year Plus Service Plan for HP Latex R530 (In Warranty)
9D7Q2A 9D7Q3A	HP 875 3-liter White Latex Ink Cartridge HP 837 White Latex Printhead	<b>UF8A7E</b> HP 1 year Post Warranty Plus Service Plan for HP Latex R530
9D7Q4A	HP 837 Latex Optimizer Printhead	UF8A8E HP 2 year Post Warranty Plus Service Plan for HP Latex R530
9D7Q5A	HP 837 Universal Latex Printhead	HP Support Services offer installation and extended support services (e.g. 2, 3, 4,
	P inks and printheads, and HP large format printing materials, to	and 5 years). For more information, please visit http://www.hp.com/go/cpc
	nsistent high quality and reliable performance that enable less	
	se critical components are designed and engineered together as	DIC
an optimized printing system, and Original HP inks are designed to maximize the life of HP printheads. Protect your HP printer investment by using Original HP inks		
	neuus. Protect your HP printer investment by using Originul HP inks	

for full HP warranty protection. For more information, visit https://hp.com/go/OriginalHPinks

SYSTEMS

PRINT BRILLIANT

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## **Specification Footnotes**

Protection Declaration production
 Product consists of PET fabric and coatings. With liner attached, 69% by weight of the product consists of recycled content. Base material fabric is made from 100% recycled resin.
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 Sec \* certified - HP has a policy for offering Forest Stewardship Council "(FSC")-certified propers that are sourced from FSC\*-certified forests and other controlled sources. BMG trademark license code FSC\*-C115319, see fsc.org. HP trademark license code FSC\*-C115319, see fsc.org. Not all FSC\*-certified products are available in all regions.
 See HP REACH Declaration published at HP Printing Products and Consumable Supplies.
 Stilt HPLFMedia.com Sign & Display, to find the complete HP Large Format Printing portfolio, sustainability highlights, technical data, media warranties, certifications, compatibility charts, comprehensive guides, assets, and other information

and other information.

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