HP Latex 730 Printer

Maximise productivity and deliver high-value jobs with consistent quality



*Product image may differ from actual product

CONSISTENT QUALITY-Produce highvalue applications

- Deliver stunning prints with uniform colors via precise HP Pixel Control ink mixing and distribution.
- Achieve consistent quality across jobs and create color profiles with the HP Embedded Spectrophotometer.
- With HP Latex Inks, print a wide range of signage and décor jobs, now with automated double-sided printing¹
- Deliver vivid colors and sharp 4-point text with user-replaceable HP Latex Printheads.

SIMPLIFIED PRODUCTION-Optimise printing processes

- Reduce inventory management with universal printheads and the new 50% extended life maintenance cartridge².
- Load media quickly and easily with spindle-less front-loading and save media by printing from the leading edge³.
- Reach production speeds up to 334 ft² (31 m²)/hour⁴ and avoid waiting times with prints that dry instantly.
- Streamline your print workflow with our intuitive end-to-end software solution: HP PrintOS Production Hub⁵.

LEAD THE WAY-Win with sustainable solutions

- Create a comfortable workspace⁶ with odourless prints⁷ and UL ECOLOGO®certified⁸ HP Latex Inks.
- Advance your sustainability journey with our unique HP PrintOS Sustainability Amplifier⁹ software.
- Reduce plastic waste with returnable supplies via HP Planet Partners¹⁰including new maintenance cartridge.
- Stand out in the market with the only EPEAT Climate⁺¹¹ registered printers in the signage industry.

Messaging Footnotes

- ¹ Automated double-sided printing compatible with PVC-free media.
- ² At least 50% more life thanks to a 40% longer cleaning cloth and new ink collection unit that uses 100% of the cleaning cloth compared to previous maintenance cartridge model. ³ Printing from the leading edge is compatible with the following media categories: self-adhesive vinyl, canvas, and heat transfers. Compatibility with PET films, papers, and polypropylenes depends on media characteristics. ⁴ Draft mode (4-pass, 4 color, 90% ink density). Based on internal HP testing in January 2025 on Avery 3001. Print speed may vary due to the adaptive printing mechanism to avoid image quality defects.
- ⁵ For IP'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. ⁶ Based on odor sensory evaluation when printing with the HP Latex 630 series printer and Mimaki UJV 100-160. Tests done in a 57 m² room with 5ACH. Test conducted by Odournet following the standard VDI3882, where

the HP Latex 630 series air quality were characterised, when Printing, as "neutral" for hedonic tone compared to the Mimaki UJV 100160. HP Latex 730/830 printers are using the same inks and are in the same category as

⁷ Applicable to HP Latex R30. 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. ⁸ UL ECOLOGO® Certified HP 832 inks meet a range of stringent human health and environmental considerations. For certifications, see www.ul.com/EL and www.ul.com/gg

⁹ 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 approval for credibility. Program is only available in English.

Program availability varies. For details, see hp.com/hprecycle

To be later 730 and 830 series is EPEAT Gold in the U.S. and Canada and has achieved EPEAT Climate+. See www.epeat.net for registration status and tier levels by country. As of January 2025, no other competitors in the signage market have been registered in EPEAT.

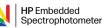






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Technical specifications

Print		Operating area	2793 x 2100 mm
Print speed	31 m²/hr – Draft (4-pass) in Banner ¹ ; 21 m²/hr – Speed (6-pass) ² ; 17 m²/hr - Standard (8-pass) ² , 16 m²/hr - Quality (12-pass) ² ; 11 m²/hr - High Quality (16-pass) ²	Weight	
		Product	261 kg
Print resolution	Up to 1200 x 1200 dpi	Shipping	362 kg
Technology	HP Latex Printing Technologies	Included	
Ink types	Water-based HP Latex Inks	What's in the box HP Latex 730 Printer, printheads, maintenance cartridge with ink collection unit, additional ink collection unit, printer stand take-up reel, Condensation collector kit, manual purge syring kit, power cords, user maintenance kit, edge holders, 2-in spindle adaptor, lubrication felts kit, quick reference guide, documentation software, spanner size 17, screwdriver t-25	
Ink cartridges	8 (Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta, Optimiser, Overcoat) cartridges		
Cartridge size	1 L per cartridge		
Printheads	8 (7 HP Latex Printhead, 1 HP Latex Optimiser)	Environmental ranges	
Media		Operating temperature	15 to 30°C
Applications	Vehicle wrapping; Retail Posters; Canvas; Retail Decoration; Wallpapers; Stickers and Labels; Window Graphics; Outdoor Banners; Roll-ups; Backlits; Soft Signage; Synthetic leather; Traffic Signage; Upholstery	Operating humidity	20 to 80% RH (non-condensing)
		Acoustics	
		Sound pressure	Printing: 60 dB(A) (operating), 38 dB(A) (idle), <20 dB(A) (sleep)
Handling	Roll feed, take-up reel, wiper roller ³ , media saver, automatic horizontal cutter (for vinyl, banner and canvas ⁴ , paper-based media, and film)	Sound power	Printing: 7.8 B(A) (operating), 5.5 B(A) (idle), <4.0 B(A) (sleep)
		Power	
Media rolls	1	Consumption	1.5-2.5 kW (5 kW peak) (printing), 95 W (ready), <19 W (sleep),
Roll size	457 to 1625-mm rolls (580 to 1625-mm rolls with full support)	Hz (±3 Hz); two power cords; 13 A max printe	
Maximum roll weight	55 kg		Input voltage (auto ranging) 200-240 V two wires and PE; 50/60 Hz (±3 Hz); two power cords; 13 A max printer power cord; 9 A
Maximum roll diameter	250 mm		max curing power cord
Maximum media width	1625 mm	Certification	
Thickness	Up to 0.5 mm	Canada (CSA listed); EU (LVD, EN 60950-1 and EN 62368 compliant); Russia, Belarus, and Kazakhstan (EAC); Chin (CCC)	C 60950-1+A1+A2 compliant; IEC 62368-1 compliant; USA and and a (CSA listed); EU (LVD, EN 60950-1 and EN 62368-1
Media types	Canvas; Polyester films; PVC Banners; PVC-free Banners, Papers; Self-Adhesive vinyls; PP & PE synthetics; Textile ⁴ ; Wallcoverings		compliant); Russia, Belarus, and Kazakhstan (EAC); China (CCC)
Connectivity	Wallcoverings	Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KCC), China (CCC)
Interfaces	Gigabit Ethernet (1000Base-T)		
Dimensions (W x D x H)		Environmental	ENERGY STAR®, RoHS (WEEE, EU, EAEU, China, Korea, India, Ukraine, Turkey), REACH, EPEAT, OSHA, CE marking compliant,
Product	2583 x 852 x 1402 mm		Meets ÁgBB criteria, French VOC A+, ÚL GREENGŬARD Gold, UL ECOLOGO
Shipping	2800 x 1130 x 1270 mm		
~···FP''''8		Warranty	One-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.

Ordering information

Product		Use Original HP inks and printheads, and HP large format printing materials, to	
870B7A Accessories		experience consistent high quality and reliable performance that enable less downtime. These critical components are designed and engineered together as an optimized printing system, and Original HP inks are designed to maximize the	
21V10A 421S3A 7HR18A 7HR19A A14CFA A4AN0A	HP Latex 600/700/800 Series User Maintenance Kit HP Latex Substrate Saver Accessory HP Latex 700/800 Series Ink Collector Foams Kit HP Latex Substrate Loading Accessory HP Latex 730/830 Wiper Roller Installation Kit HP Latex 730/830 Textile Kit Accessory	life of HP printheads. Protect your HP printer investment by using Original HP inks for full HP warranty protection. For more information, visit https://hp.com/go/OriginalHPinks Original HP large format printing materials	
A4AN1A HP Latex Edge Holders Accessory T7U73A HP Latex 700/800 Series Wiper Roller Original HP printing supplies 4UU94A HP 836 Optimizer Latex Printhead		HP PVC-free Wall Paper (REACH compliant ⁶ , UL GREENGUARD Gold Certified ⁷ , FSC* certified ⁸ , meets AgBB criteria ⁹ , CE ¹⁰ , UKCA ¹¹ , PVC-free ¹² ,) HP Permanent Gloss Adhesive Vinyl (REACH compliant ⁶) HP Recycled ¹³ Removable Adhesive Fabric, 3-in Core (Latex/solvent) For the entire HP Large Format Printing Materials portfolio, please see	
4UU95A 4UV75A	HP 836 Universal Latex Printhead HP 832 1-liter Black Latex Ink Cartridge HP 832 1-liter Cyan Latex Ink Cartridge HP 832 1-liter Magenta Latex Ink Cartridge HP 832 1-liter Yellow Latex Ink Cartridge HP 832 1-liter Light Cyan Latex Ink Cartridge HP 832 1-liter Light Magenta Latex Ink Cartridge HP 832 1-liter Optimizer Latex Ink Cartridge HP 832 1-liter Optimizer Latex Ink Cartridge HP 832 1-liter Optimizer Latex Ink Cartridge HP 833 Latex Maintenance Cartridge HP 833/838 Latex Ink Collection Unit (2-unit pack)	HPLFMedia.com. Service and Support	
4UV76A 4UV77A 4UV78A 4UV79A 4UV80A 4UV81A 4UV82A 9T063A 9T064A		UG8Y5E HP 2 year PLUS Service Plan for HP Latex 730 (In Warranty) UG8Y6E HP 3 year PLUS Service Plan for HP Latex 730 (In Warranty) UG8Y7E HP 4 year PLUS Service Plan for HP Latex 730 (In Warranty) UG8Y9E HP 5 year PLUS Service Plan for HP Latex 730 (In Warranty) UG8Y9E HP 1 year Post Warranty PLUS Service Plan for HP Latex 730 UG8Z0PE HP 2 year Post Warranty PLUS Service Plan for HP Latex 730 HP Support Services offer installation and extended support services (e.g. 2, 3, 4, and 5 years). For more information, please visit http://www.hp.com/go/cpc	

Specification Footnotes

¹ Print speeds may vary due to the adaptive printing mechanism to avoid image quality defects.

² Printmode names in color modes are based on Self-Adhesive Vinyl applications. Names and Print speeds may vary due to the adaptive printing mechanism to avoid image quality defects and the application you produce. ³ Wiper roller is an optional accessory.

⁴ Automatic horizontal cutter is for use with thinner banners and canvas only. It is recommended to perform a test.

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⁵ Textile Kit Accessory required for long runs of textile and porous textile.
⁶ See the HP REACH Declaration published at https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c05996997.
⁷ UL GREENGUARD Gold Certified prints - HP PVC-free Wall Paper printed with Original HP Latex lnks is UL GREENGUARD Gold Certified. 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.
⁸ FSC*certified - HP has a policy for offering Forest Stewardship Council* (FSC*)-certified papers that are sourced from FSC*-certified forests and other controlled sources. BMG trademark license code FSC*-C017543, see fsc.org. Not all FSC*-certified products are available in all regions.
⁹ AgBB - HP PVC-free Wall Paper printed with HP Latex lnks meets AgBB criteria for health-related evaluation of VOC emissions of indoor building products. See unweltbundesamt.de/en/topics/health/commissions-working-groups/committee/or-health-related-evaluation-of-building.
¹⁰ CE mark - Self-declared according to European Standard ENI5102.
¹⁰ UKCA compliant - Self-declared according to European Standard ENI5102.

¹² Based on HP internal and third-party testing chemical analysis that demonstrates elemental chlorine to be at or below 200 ppm. Presence of chlorine is attributed to residual chlorine used in the paper-making process, and not due to the presence of PVC.¹³ 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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