# HP Latex 730 Printer



### Maximize productivity and deliver high-value jobs with consistent quality



\*Product image may differ from actual product

CONSISTENT QUALITY-Produce high-value	SIMPLIFIED PRODUCTION-Optimize printing	LEAD THE WAY-Win with sustainable solutions
<ul> <li>applications</li> <li>Deliver stunning prints with uniform colors via precise HP Pixel Control ink mixing and distribution.</li> </ul>	<ul> <li>processes</li> <li>Reduce inventory management with universal printheads and the new 50% extended life maintenance cartridge<sup>2</sup>.</li> </ul>	<ul> <li>Create a comfortable workspace<sup>6</sup> with odorless prints<sup>7</sup> and UL ECOLOGO<sup>®</sup>-certified<sup>8</sup> HP Latex lnks.</li> <li>Advance your sustainability journey with our unique HP PrintOS Sustainability Amplifier<sup>9</sup> software.</li> <li>Reduce plastic waste with returnable supplies via HP Planet Partners<sup>10</sup>-including new maintenance cartridge.</li> <li>Stand out in the market with the only EPEAT Climate+<sup>11</sup> registered printers in the signage industry.</li> </ul>
<ul> <li>Achieve consistent quality across jobs and create color profiles with the HP Embedded Spectrophotometer.</li> </ul>	<ul> <li>Load media quickly and easily with spindle-less front-loading and save media by printing from the leading edge<sup>3</sup>.</li> </ul>	
<ul> <li>With HP Latex Inks, print a wide range of signage and décor jobs, now with automated double- sided printing<sup>1</sup>.</li> </ul>	<ul> <li>Reach production speeds up to 334 ft<sup>2</sup> (31 m<sup>2</sup>)/hour<sup>4</sup> and avoid waiting times with prints that dry instantly.</li> </ul>	
Deliver vivid colors and sharp 4-point text with user-replaceable HP Latex Printheads.	<ul> <li>Streamline your print workflow with our intuitive end-to-end software solution: HP PrintOS Production Hub<sup>5</sup>.</li> </ul>	

#### **Messaging Footnotes**

<sup>1</sup>Automated double-sided printing compatible with PVC-free media. <sup>2</sup>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.

<sup>6</sup> Based on odor sensory evaluation when printing with the HP Latex 630 series printer and Mimaki UJV 100-160. Tests done in a 57 m<sup>2</sup> room with 5ACH. Test conducted by Odournet following the standard VDI3882, where the HP Latex 630 series

<sup>1</sup> quality were characterized, when Printing, as "neutral" for hedonic tone conception and the final UV 100-160. HP Latex 730/830 printers are using the same inks and are in the same category as the HP Latex 630. <sup>1</sup> Applicable to HP Latex Inks. Based on sensory evaluations conducted by Odournet, done according to VDI Guideline 3882 where 832 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> ULECOLOGO® 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
<sup>9</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 approval for credibility. Program is only available in English. <sup>10</sup> Program availability varies. For details, see hp.com/hprecycle

<sup>11</sup> The HP Latex 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.





## **Technical specifications**

Print		Operating area	2793 x 2100 mm;
Print speed	31 m²/hr - Draft (4-pass) in Banner <sup>1</sup> ; 21 m²/hr - Speed (6-pass) <sup>2</sup> ; 17 m²/hr - Standard (8-pass) <sup>2</sup> ; 16 m²/hr - Quality (12-pass) <sup>2</sup> ; 11 m²/hr - High Quality (16- pass) <sup>2</sup> ;	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 syringe kit, power cords, user maintenance kit, edge holders, 2-in spindle adaptor, lubrication felts kit, quick reference guide, documentation software, spanner size 17,
Cartridge size	8 (Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta, Optimizer, Overcoat) cartridges		
Ink cartridges	1 L per cartridge		
Printheads	8 (7 HP Latex Printhead, 1 HP Latex Optimizer)	For the name of the large of	screwdriver t-25
Media		Environmental range	
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 temperature	15 to 30°C;
		Operating humidity	20 to 80% RH (non-condensing)
		Acoustics	
Handling	Roll feed, take-up reel, wiper roller <sup>3</sup> , media saver, automatic horizontal cutter (for vinyl, banner and canvas <sup>4</sup> , paper-based media, and film)	Sound pressure	Printing: 60 dB(A) (operating), 38 dB(A) (idle), <20 dB(A) (sleep)
Maximum media width	1625 mm:	Sound power	Printing: 7.8 B(A) (operating), 5.5 B(A) (idle), <4.0 B(A) (sleep) H
Media rolls	1	Power	
Roll size	457 to 1625-mm rolls (580 to 1625-mm rolls with full support);	Consumption	1.5-2.5 kW (5 kW peak) (printing), 95 W (ready), <19 W (sleep), <0.25 W (off)
Maximum roll weight	55 kg;	Requirements	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 max curing power cord
Maximum roll diameter	250 mm	Certification	
Thickness	Up to 0.5 mm;	Safety	IEC 60950-1+A1+A2 compliant; IEC 62368-1 compliant; USA and Canada
Media types	Canvas; Polyester films; PVC Banners; PVC-free Banners, Papers; Self- Adhesive vinyls; PP & PE synthetics; Textile <sup>4</sup> ; Wallcoverings	Sulety	(CSA listed); EU (LVD, EN 60950-1 and EN 62368-1 compliant); Russia, Belarus, and Kazakhstan (EAC): China (CCC)
Connectivity		Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada
Interfaces	Gigabit Ethernet (1000Base-T)		(ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KCC), China (CCC)
Dimensions (W x D x	H)	Environmental	ENERGY STAR®, RoHS (WEEE, EU, EAEU, China, Korea, India, Ukraine,
Product	2583 x 852 x 1402 mm;		Turkey), REACH, EPEAT, OSHA, CE marking compliant, Meets AgBB
Shipping	2800 x 1130 x 1270 mm;		criteria, French VOC A+, UL GREENGUARD Gold, UL ECOLOGO
		Warranty	Two-year limited hardware warranty

### Ordering information

Product		Use Original HP inks and printheads, and HP large format printing materials, to experience		
870B7H	HP Latex 730 Printer	consistent high quality and reliable performance that enable less downtime. These critical		
Accessories		components are designed and engineered together as an optimized printing system, and Original ———— HP inks are designed to maximize the life of HP printheads. Protect your HP printer investment by		
21V10A 421S3A 7HR18A	421S3A HP Latex Media Feed Accessory 7HR18A HP Latex 700/800 Ink Collector Foams Kit	using Original HP inks for full HP warranty protection. For more information, visit https://hp.com/go/OriginalHPinks Original HP large format printing materials		
7hr19a A14cfa A4an0a A4an1a T7u73a	HP Latex 700/800 Media Load Accessory HP Latex 730/830 Wiper Roller Inst. Kit HP Latex 730/830 Textile Kit Accessory HP Latex Edge Holders Accessory HP Latex 500 Wiper Roller	HP PVC-free Wall Paper (REACH compliant <sup>6</sup> , UL <b>GREENGUARD</b> Gold Certified <sup>7</sup> , FSC <sup>®</sup> certified <sup>8</sup> , meets AgBB criteria <sup>9</sup> , CE <sup>10</sup> , UKCA <sup>11</sup> , PVC-free <sup>12</sup> ,) HP Permanent Gloss Adhesive Vinyl (REACH compliant <sup>6</sup> ) HP Recycled <sup>13</sup> Removable Adhesive Fabric, 3-in Core (Latex/solvent) For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com.		
Original HP printing supplies		Service and Support		
4UU94A 4UU95A 4UV75A 4UV76A 4UV78A 4UV78A 4UV79A 4UV80A 4UV80A 4UV81A 4UV82A 9T063A 9T064A	HP 836 Optimizer Latex Printhead 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 Vellow Latex Ink Cartridge HP 832 1-liter Vellow Latex Ink Cartridge HP 832 1-liter Lt Cyan Latex Ink Cartridge HP 832 1-liter Lt Magenta Latex Ink Cartridge HP 832 1-liter Optimizer Latex Ink Cartridge HP 838 Latex Maintenance Cartridge HP 833/838 Latex Ink Collection Unit 2-unit Pack	UG9A4E HP 3 year PLUS Service Plan Hardware Support w/DMR for HP Latex 730-H (In Warranty) UG9A5E HP 4 year PLUS Service Plan Hardware Support w/DMR for HP Latex 730-H (In Warranty) UG9A6E HP 5 year PLUS Service Plan Hardware Support w/DMR for HP Latex 730-H (In Warranty) 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**

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

<sup>2</sup> 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. <sup>3</sup> Wiper roller is an optional accessory.

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

<sup>5</sup> Textile Kit Accessory required for long runs of textile and porous textile.

<sup>6</sup> See the HP REACH Declaration published at https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c05996997 .

<sup>8</sup> FSC\*certified - HP has a policy for offering Forest Stewardship Council<sup>®</sup> (FSC\*)-certified papers 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\*-C017543, see fsc.org. Not all FSC\*-certified products are available in all regions.

umweltbundesamt.de/en/topics/health/commissions-working-groups/committeefor-health-related-evaluation-of-building.

<sup>10</sup> CE mark - Self-declared according to European Standard EN15102.

<sup>11</sup> UKCA compliant - Self-declared according to European Standard EN15102 and UKCA.

<sup>12</sup> 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. <sup>13</sup> 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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