

HP Latex FS60 W Printer



Deliver stunning results with a superwide printer that scales productivity while optimizing costs



*Product image may differ from actual product

STUNNING—Quality that drives high margins

- You can grow into higher-margin jobs with up to 30% wider gamut¹ at high speed—preserving media gloss, feel.
- Stand out with a wide range of signage and décor applications—thin films, vinyl, odourless² backlit textiles.
- Consistent colour and quality configurations across your global fleet with HP Configuration Center³.

EFFICIENT—Scalability to optimise costs, workflow

- Integrate future enhancements with a scalable platform ready to meet evolving business needs.
- Meet tight turnarounds with speeds up to 89 m² (958 ft²) per hour⁴ today.
- Lower costs over time with upgraded 10L ink capacity and printheads that you can replace yourself.
- Print remotely and monitor fleet with HP Live Production included in HP Professional Print Service Plan.⁵

SUSTAINABLE—With environmental certifications

- This printer is built to last⁶ thanks to its scalable design.
- Create a comfortable workspace—water-based inks enable odourless prints² and no hazardous air pollutants⁷.
- Stand out with an offering that meets environmental certifications like UL ECOLOGO⁸ and UL GREENGUARD⁹.
- Contribute to the circular economy with HP Planet Partners¹⁰ and PVC alternative media profile database¹¹.

Messaging Footnotes

¹Based on testing commissioned by HP and performed by Venture Electronics Spain, comparing the gamuts of HP Latex Gen 4 inks with those of leading competitive alternatives using UV technology. Test performed under the same conditions in all printers measuring the ECI2002 target with the FD-9 spectrophotometer from Konica Minolta.

²Based on testing commissioned by HP and performed by Odournet and applicable to HP Latex Inks. Testing conducted according to VDI Guideline 3882 where 832 and 873 inks were characterized as “weak” in odour intensity and “neutral” for hedonic tone. There is a broad set of media with very different odour profiles. Some of the media can affect the odour performance of the final print.

³HP Learn’s free training content, HP Print Beat remote monitoring of production and analytics, HP PrintOS Mobile, and HP Configuration Center are available free of charge for all HP printers compatible with HP PrintOS. Requires an HP PrintOS account, Internet connection, and connected Internet-capable device. For more information, see <http://www.printos.com>.

⁴Based on internal HP testing. Outdoor mode 3-pass, 6-colour, 90%. While CMYK and Optimiser are duplicated with symmetrical double printheads, Overcoat, Light Magenta and Light Cyan rely on single printheads.

⁵HP PrintOS Live Production is available for subscribers of the HP Professional Print Services Plus Plan. Please consult your HP representative for information about availability and/or geographic coverage. Requires an HP PrintOS account, Internet connection, and connected Internet-capable device. For more information, see <http://www.printos.com>.

⁶Based on HP Large Format supplies Long Term Plan, at least 70% of printers installed, from the previous generation, are still in use in 2024. And on average printers in use are 6-7 years old and at least 50% of printers are > 6 years old.

⁷HP Latex Inks were tested for Hazardous Air Pollutants, as defined in the Clean Air Act, per U.S. Environmental Protection Agency Method 311 (testing conducted in 2013) and none were detected.

⁸UL ECOLOGO[®] Certified HP 832, HP 872, HP 873, and 882, FS50 and FS60 printer series Latex Inks meet a range of stringent human health and environmental considerations. For certifications, see <http://www.ul.com/EL> and <http://www.ul.com/gg>.

⁹Applicable to HP Latex Inks. 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. Unrestricted room size—full decorated room; 33.4 m² (360 ft²) in an office environment; 94.6 m² (1,018 ft²) in a classroom environment. For more information, visit <http://www.ul.com/gg> or <http://www.greenguard.org>. For certifications, see <http://www.greenguard.org>.

¹⁰Visit <http://www.hp.com/recycle> to see how to participate and for HP Planet Partners program availability; program may not be available in your jurisdiction. Where this program is not available, and for other consumables not included in the program, consult your local waste authorities on appropriate disposal.

¹¹HP applications experts have evaluated the catalog of media listed in the HP Media Locator based on internal criteria to identify those that provide alternative solutions with certain environmental benefits compared to the typical media within the same application type. The information in media locator is provided by the media substrate vendors. HP is not responsible for the veracity of the information from third-party companies published on the HP website. See <http://www.hp.com/go/mediasolutionslocator>.

For more information, please visit <http://www.hp.com/go/latex-fs60-series> Join the community, find tools, and talk to experts. Visit the HP Latex Knowledge Center at <https://kcc.hp.com/>



Datasheet

Technical specifications

Print

Print speed	121 m ² /hr (2-pass); 89 m ² /hr (3-pass); 69 m ² /hr (4-pass); 49 m ² /hr (6-pass); 38 m ² /hr (8-pass); 29 m ² /hr (10-pass); 54 m ² /hr - White Spot (60%); 17 m ² /hr - White Overflood (100%); 10 m ² /hr - 3 Layers (60%); 3.3 m ² /hr - 5 Layers
Print resolution	Up to 1200 x 1200 dpi
Technology	HP Latex Printing Technologies
Ink types	Water-based HP Latex Inks
Ink cartridges	9 (black, cyan, light cyan, light magenta, magenta, yellow, HP Latex Optimiser, HP Latex Overcoat, white)
Cartridge size	10 L (colour); 3 L (white)
Printheads	9 (6 HP Latex Universal, 2 HP Latex Optimiser, 1 HP Latex White)
Long-term print-to-print repeatability	Maximum colour difference (95% of colours) ≤ 2 dE2000
Media	
Applications	Exhibition and event graphics; Decoration; Displays; Exterior signage; Indoor posters; Banners; Light boxes - film; POP/POS; Textile; Vehicle graphics; Wallpaper
Handling	Roll-to-roll, double-sided blockout, dual-roll (optional), roll-to-freefall (optional), ink collector (optional)
Rolls	Media rolls: 1 (2 with optional dual roll kit); Roll size: Up to 3.2 m (single roll); Up to 2 x 1.6 m (optional dual roll); Up to 2 x 1.53 m (optional jumbo dual roll); Maximum roll weight: Up to 160 kg (single roll); Up to 300 kg (with optional diverter roller); Up to 2 x 70 kg (with optional dual roll kit); Up to 2 x 200 kg (with optional jumbo dual roll kit); Maximum roll diameter: 30 cm (40 cm with optional diverter roller);
Maximum media width	3.2 m (single roll); 2 x 1.60 m (optional dual roll); 2 x 1.53 m (optional jumbo dual roll)
Thickness	Up to 0.4 mm (default); up to 2.0 mm (with custom carriage height setting)
Media types	Banners, self-adhesive vinyls, films, papers, wallcoverings, canvas, synthetics, fabrics, mesh, textiles ¹
Connectivity	
Interfaces	Intel I210-T1 Gigabit Ethernet (1000Base-T)

Ordering information

Product	
9T925C	HP Latex FS60 W Printer
Accessories	
3Y0K4A	HP Latex 2700/FS Ink Collector Kit
474Y0A	HP Latex 2700/FS Ink Collector Foams Kit
4J0X0A	HP 126-in Dual Roll Kit
4R4W4A	HP 126-in Spindle
4R4W5A	HP Latex 126-in Roll Freefall Kit
79D06A	HP Latex 2700/FS Edge Holder Kit
G1K80B	HP 126-in Dual Roll Spindle
L2E28A	HP Latex Jumbo Dual Roll Split Spindles
T4E58B	HP Latex Media Saver Kit
Original HP printing supplies	
9J0R1A	HP 893 10-liter Cyan Latex Ink Cartridge
9J0R2A	HP 893 10-liter Magenta Latex Ink Cartridge
9J0R3A	HP 893 10-liter Yellow Latex Ink Cartridge
9J0R4A	HP 893 10-liter Black Latex Ink Cartridge
9J0R5A	HP 893 10-liter Light Cyan Latex Ink Cartridge
9J0R6A	HP 893 10-liter Light Magenta Latex Ink Cartridge
9J0R7A	HP 893 10-liter Overcoat Latex Ink Cartridge
9J0R8A	HP 893 10-liter Optimiser Latex Ink Cartridge
9J0R9A	HP 893 10-liter Overcoat B Latex Ink Cartridge
G0Z21A	HP 886 White Latex Printhead
G0Z22A	HP 886 Optimiser Latex Printhead
G0Z24A	HP 886 Latex Printhead
G0Z28A	HP 883 5-liter Cyan Latex Ink Cartridge
G0Z29A	HP 883 5-liter Magenta Latex Ink Cartridge
G0Z30A	HP 883 5-liter Yellow Latex Ink Cartridge
G0Z31A	HP 883 5-liter Black Latex Ink Cartridge

Dimensions (W x D x H)

Product	574 x 138 x 167 cm
Shipping	586 x 181 x 191 cm (printer); 65 x 79 x 57 cm (ink collector kit); 380 x 94 x 49 cm (jumbo dual roll kit)
Weight	
Product	1323 kg
Shipping	2110 kg
Included	
What's in the box	HP Latex FS60 W Printer, printheads, 126-in spindles (x2), HP Internal Print Server, HP Latex 2700 Series Jumbo Dual Roll Kit, HP Latex In-line Slitters, touch monitor, documentation software, user manual, media edge holders, Original HP sample media, cleaning supplies, pneumatic gun, User Maintenance Kit
Environmental ranges	
Operating temperature	15 to 30°C
Operating humidity	20 to 70% RH (non-condensing)
Acoustics	
Sound pressure	Printing: 71 dB(A) (operating), 58 dB(A) (idle)
Power	
Consumption	12-13 kW (printing), 510 W (ready), 110 W (low power mode), 100 W (shutdown)
Requirements	Input voltage 200-240/380-415 V Delta/Wye three-phase and PE; 50/60 Hz; 56/35 A
Certification	
Safety	IEC 62368-1 compliant; United States and Canada (CSA listed); EU (MD compliant, EN60204-1, EN12100, EN13849-1, EN1010-1); Ukraine (UA)
Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), Korea (KCC)
Environmental	WEEE, RoHS (EU, China, Ukraine), REACH, CE marking compliant
Warranty	Two-year limited hardware warranty

G0Z32A	HP 883 5-liter Light Cyan Latex Ink Cartridge
G0Z33A	HP 883 5-liter Light Magenta Latex Ink Cartridge
G0Z34A	HP 883 5-liter Optimiser Latex Ink Cartridge
G0Z35A	HP 883 5-liter Overcoat Latex Ink Cartridge
G0Z44A	HP 883 3-liter White Latex Ink Cartridge
Use Original HP inks and printheads, and HP large format printing materials, to 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 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	
HP Photo-realistic Poster Paper	
HP Optimal Gloss Air GRP (REACH Compliant ²)	
HP Removable Adhesive Fabric (REACH Compliant ²)	
HP 15-oz Prime Double-sided Blockout Banner (REACH Compliant ²)	
For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com .	
Service and Support	
U95U4E	HP 3 year Plus Service Plan Hardware Support w/DMR for HP Latex FS60 White (In Warranty)
U95U5E	HP 4 year Plus Service Plan Hardware Support w/DMR for HP Latex FS60 White (In Warranty)
U95U6E	HP 5 year Plus Service Plan Hardware Support w/DMR for HP Latex FS60 White (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

- ¹ Performance may vary depending on media—for more information, see <http://www.hp.com/go/mediasolutionslocator>. For best results, use textiles that do not stretch. The optional ink collector is required for porous textiles.
- ² 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](http://www.hp.com/go/mediasolutionslocator).
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November 2024
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