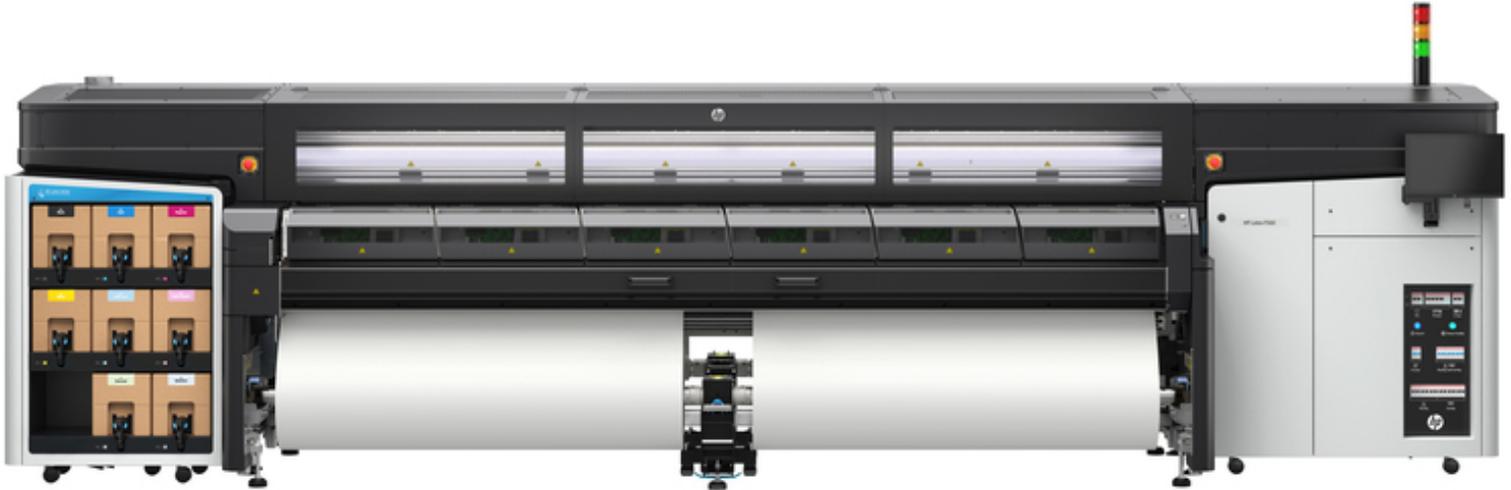


# HP Latex FS60 Printer



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



## STUNNING—Quality that drives high margins

- You can grow into higher-margin jobs with up to 30% wider gamut<sup>1</sup> at high speed—preserving media gloss, feel.
- Stand out with a wide range of signage and décor applications—thin films, vinyl, odorless<sup>2</sup> backlit textiles.
- Consistent color and quality configurations across your global fleet with HP Configuration Center<sup>3</sup>.

## EFFICIENT—Scalability to optimize costs, workflow

- Integrate future enhancements with a scalable platform ready to meet evolving business needs.
- Meet tight turnarounds with speeds up to 89 m<sup>2</sup> (958 ft<sup>2</sup>) per hour<sup>4</sup> 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.<sup>5</sup>

## SUSTAINABLE—With environmental certifications

- This printer is built to last<sup>6</sup> thanks to its scalable design.
- Create a comfortable workspace—water-based inks enable odorless prints<sup>2</sup> and no hazardous air pollutants<sup>7</sup>.
- Stand out with an offering that meets environmental certifications like UL ECOLOGO<sup>®8</sup> and UL GREENGUARD<sup>9</sup>.
- Contribute to the circular economy with HP Planet Partners<sup>10</sup> and PVC alternative media profile database<sup>11</sup>.

## Sustainability in action

### Messaging Footnotes

<sup>1</sup>Based 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.

<sup>2</sup>Based 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 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>3</sup>HP 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>.

<sup>4</sup>Based on internal HP testing. Outdoor mode 3-pass, 6-color, 90%. While CMYK and Optimizer are duplicated with symmetrical double printheads, Overcoat, Light Magenta and Light Cyan rely on single printheads.

<sup>5</sup>HP 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>.

<sup>6</sup>Based 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.

<sup>7</sup>HP 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.

<sup>8</sup>UL ECOLOGO<sup>®</sup> 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>.

<sup>9</sup>Applicable 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 m<sup>2</sup> (360 ft<sup>2</sup>) in an office environment; 94.6 m<sup>2</sup> (1,018 ft<sup>2</sup>) 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>.

<sup>10</sup>Visit <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.

<sup>11</sup>HP 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://lkc.hp.com/>



# Technical specifications

## Print

<b>Print speed</b>	1302 ft <sup>2</sup> /hr (2-pass); 958 ft <sup>2</sup> /hr (3-pass); 743 ft <sup>2</sup> /hr (4-pass); 527 ft <sup>2</sup> /hr (6-pass); 409 ft <sup>2</sup> /hr (8-pass); 312 ft <sup>2</sup> /hr (10-pass)
<b>Print resolution</b>	Up to 1200 x 1200 dpi
<b>Technology</b>	HP Latex Printing Technologies
<b>Ink types</b>	Water-based HP Latex Inks
<b>Print Cartridges/Bottle, Number</b>	8 (black, cyan, light cyan, light magenta, magenta, yellow, HP Latex Optimizer, HP Latex Overcoat)
<b>Print cartridge/bottle volume delivered</b>	10 L (color)
<b>Printheads</b>	8 (6 HP Latex Universal, 2 HP Latex Optimizer)
<b>Long-term print-to-print repeatability</b>	Maximum color difference (95% of colors) ≤ 2 dE2000
<b>Media</b>	
<b>Applications</b>	Exhibition and event graphics; Decoration; Displays; Exterior signage; Indoor posters; Banners; Light boxes - film; POP/POS; Textile; Vehicle graphics; Wallpaper
<b>Handling</b>	Roll-to-roll, double-sided blackout, dual-roll, roll-to-freefall (optional), ink collector (optional)
<b>Maximum media width</b>	126 in (single roll); 2 x 63 in (dual roll); 2 x 60 in (jumbo dual roll)
<b>Media rolls</b>	1 (2 with dual roll kit)
<b>Roll size</b>	Up to 126 in (single roll); Up to 2 x 60 in (dual roll)
<b>Maximum roll weight</b>	Up to 661 lb (single roll); Up to 2 x 440 lb (dual roll)
<b>Maximum roll diameter</b>	Up to 15.75 in
<b>Thickness</b>	Up to 0.015 in (default); up to 0.08 in (with custom carriage height setting)
<b>Media types</b>	Banners, self-adhesive vinyls, films, papers, wallcoverings, canvas, synthetics, fabrics, mesh, textiles <sup>1</sup>
<b>Connectivity</b>	
<b>Interfaces</b>	Intel I210-T1 Gigabit Ethernet (1000Base-T)

## Dimensions (W x D x H)

<b>Printer</b>	228 x 54 x 66 in
<b>Shipping</b>	231 x 71 x 75 in
<b>Weight</b>	
<b>Printer</b>	2873 lb
<b>Shipping</b>	4556.95 lb
<b>Included</b>	
<b>What's in the box</b>	HP Latex FS60 Printer, printheads, 126-in spindles (x2), HP Internal Print Server, HP Latex 2700/FS Jumbo Dual Roll Kit, HP Latex 2700/FS Ink Collector Kit, touch monitor, documentation software, user manual, media edge holders, Original HP sample media, cleaning supplies, pneumatic gun, User Maintenance Kit
<b>Environmental ranges</b>	
<b>Operating temperature</b>	59 to 86°F
<b>Operating humidity</b>	20 to 70% RH (non-condensing)
<b>Acoustics</b>	
<b>Sound pressure</b>	Printing: 71 dB(A) (operating), 58 dB(A) (idle)
<b>Power</b>	
<b>Consumption</b>	12-13 kW (printing), 510 W (ready), 110 W (low power mode), 100 W (shutdown)
<b>Requirements</b>	Input voltage 200-240/380-415 V Delta/Wye three-phase and PE; 50/60 Hz; 56/35 A
<b>Certification</b>	
<b>Safety</b>	IEC 62368-1 compliant; United States and Canada (CSA listed); EU (MD compliant, EN60204-1, EN12100, EN13849-1, EN1010-1); Ukraine (UA)
<b>Electromagnetic</b>	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), Korea (KCC)
<b>Environmental</b>	WEEE, RoHS (EU, China, Ukraine), REACH, CE marking compliant
<b>Warranty</b>	Two-year limited hardware warranty

## Ordering information

### Product

9T924C HP Latex FS60 Printer

### Accessories

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
55P20A	HP Latex 2700/FS Standard Uptime Kit
55P22A	HP Latex 2700/FS User Maintenance Kit
79D06A	HP Latex 2700/FS Edge Holder Kit
G1K80B	HP 126-in Dual Roll Spindle
L2E28A	HP Latex Jumbo Dual Roll Split Spindles
M2J33A	HP Latex In-Line Slitters
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 Optimizer Latex Ink Cartridge
GOZ22A	HP 886 Optimizer Latex Printhead
GOZ24A	HP 886 Latex Printhead

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<sup>2</sup>)  
 HP Removable Adhesive Fabric (REACH Compliant<sup>2</sup>)  
 HP 15-oz Prime Double-sided Blockout Banner (REACH Compliant<sup>2</sup>)  
 For the entire HP Large Format Printing Materials portfolio, please see [HPLFMedia.com](http://HPLFMedia.com).

### Service and Support

U95TCE HP 3 year Plus Service Plan Hardware Support w/DMR for HP Latex FS60 (In Warranty)  
 U95TDE HP 4 year Plus Service Plan Hardware Support w/DMR for HP Latex FS60 (In Warranty)  
 U95TFE HP 5 year Plus Service Plan Hardware Support w/DMR for HP Latex FS60 (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> 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.

<sup>2</sup> 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.

