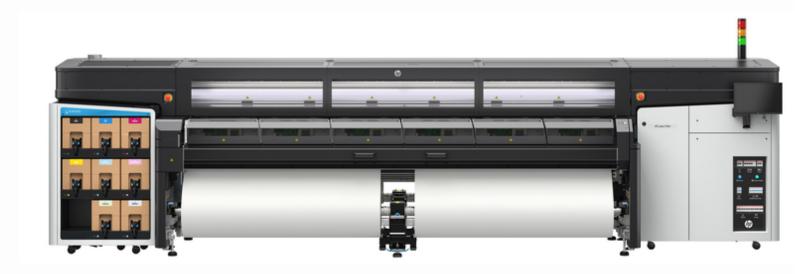
# **HP Latex FS60 Printer**



## 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 gamut 1 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 m² (958 ft²) 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®8 and UL GREENGUARD9.
- Contribute to the circular economy with HP Planet Partners<sup>10</sup> and PVC alternative media profile database<sup>11</sup>.

#### Messaging Footnotes

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 ECl2002 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 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.

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-color, 90%. While CMYK and Optimizer 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 Live Production is available the professional Print Services Plus Plan. Please consult your HP representative for information about availability and/or geographic coverage. Requires an HP PrintOS Live Production is available the professional Print Services Plus Plan. Please consult your HP representative for information about availability and/or geographic coverage.

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

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.

8 UL 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.

9 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 m² (360 ft²) in an office environment; 94.6 m2 (1,018 ft2) in a classroom environment. For more information, visit http://www.lcom/gg or http://www.greenguard.org. for certifications, see http://www.greenguard.org. 10 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/go/latex-fs60-series Join the community, find tools, and talk to experts. Visit the HP Latex Knowledge Center at https://lkc.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/go/latex-fs60-series Join the community, find tools, and talk to experts. Visit the HP Latex Knowledge Center at https://lkc.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/go/latex-fs60-series Join the community find tools, and talk to experts. Visit the HP Latex Knowledge Center at https://lkc.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/go/latex-fs60-series Join the community find tools, and talk to experts. Visit the HP Latex Knowledge Center at https://lkc.hp.com/go/latex-fs60-series Join the community find tools, and talk to expert the community find tools for the community find tools f















# **Technical specifications**

Print	
Print speed	121 m²/hr (2-pass); 89 m²/hr (3-pass); 69 m²/hr (4-pass); 49 m²/hr (6-pass); 38 m²/hr (8-pass); 29 m²/hr (10-pass)
Print resolution	Up to 1200 x 1200 dpi
Technology	HP Latex Printing Technologies
Ink types	Water-based HP Latex Inks
Print Cartridges/Bottle, Number	8 (black, cyan, light cyan, light magenta, magenta, yellow, HP Latex Optimizer, HP Latex Overcoat)
Print cartridge/bottle volume delivered	10 L (color)
Printheads	8 (6 HP Latex Universal, 2 HP Latex Optimizer)
Long-term print-to-print repeatability	Maximum color difference (95% of colors) ≤ 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, roll-to-freefall (optional), ink collector (optional)
Rolls	Media rolls: 1 (2 with dual roll kit); Roll size: Up to 3.2 m (single roll); 2 x up to 1.53 m (dual roll); Maximum roll weight: Up to 300 kg (single roll); Up to 2 x 200 kg (dual roll); Maximum roll diameter: Up to 40 cm;
Maximum media width	3.2m (single roll); 2 x 1.60 m (dual roll); 2 x 1.53 m (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 <sup>1</sup>
Connectivity	
Interfaces	Intel I210-T1 Gigabit Ethernet (1000Base-T)

Product	574 x 138 x 167 cm
Shipping	586 x 181 x 191 cm
Weight	
Product	1303 kg
Shipping	2067 kg
Included	
What's in the box	HP Latex FS60 Printer, printheads, 126-in spindles (x2), HP Internal Print Server, HP Latex 2700/FS 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

## Ordering information

Product	
9T924C	HP Latex FS60 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	

HP 893 10-liter Cyan Latex Ink Cartridge
HP 893 10-liter Magenta Latex Ink Cartridge
HP 893 10-liter Yellow Latex Ink Cartridge
HP 893 10-liter Black Latex Ink Cartridge
HP 893 10-liter Light Cyan Latex Ink Cartridge
HP 893 10-liter Light Magenta Latex Ink Cartridge
HP 893 10-liter Overcoat Latex Ink Cartridge
HP 893 10-liter Overcoat Latex Ink Cartridge
HP 893 10-liter Overcoat B Latex Ink Cartridge
HP 893 10-liter Overcoat B Latex Ink Cartridge
HP 893 10-liter Overcoat B Latex Ink Cartridge 9J0R1A 9J0R2A 9J0R3A 9J0R4A 9J0R5A 9JOR6A 9J0R7A 9J0R8A 9J0R9A HP 886 Optimizer Latex Printhead
HP 886 Latex Printhead
HP 883 5-liter Cyan Latex Ink Cartridge
HP 883 5-liter Magenta Latex Ink Cartridge G0Z24A G0Z28A G0Z29A G0Z30A HP 883 5-liter Yellow Latex Ink Cartridge G0Z31A G0Z32A HP 883 5-liter Black Latex Ink Cartridge HP 883 5-liter Light Cyan Latex Ink Cartridge HP 883 5-liter Light Magenta Latex Ink Cartridge G0Z33A G0Z34A G0Z35A HP 883 5-liter Optimizer Latex Ink Cartridge HP 883 5-liter Overcoat 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<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.

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

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

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,

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