
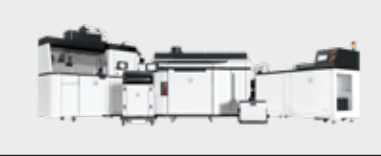




Specifications to help you choose



From prototyping to production, HP Multi Jet Fusion technology has a solution to handle your needs. Here are some highlights to help you choose the HP Jet Fusion 3D printer that's your perfect fit.

	HP Jet Fusion 5420W 3D Printing Solution	HP Jet Fusion 5210 Pro/5210 3D Printing Solutions	HP Jet Fusion 5200 3D Printing Solution	HP Jet Fusion 4200 3D Printing Solution
				
Ideal for	Final parts production environments producing over 550 parts per week ¹	Final parts production environments producing over 550 parts per week ²	Final parts production environments producing over 200 parts per week ²	Industrial prototyping and final part production environments producing up to 200 parts per week ²
Running costs	Better	Best	Better	Good
Recommended HP 3D Solution Services ^{3,4,5}	HP 3D Shared Care (HP 3D Proactive Remote Service and next business day on-site response time)	HP 3D Shared Care (HP 3D Proactive Remote Service and next business day on-site response time)	HP 3D Manufacturing Care (HP 3D Proactive Remote Service and next business day on-site response time)	HP 3D Production Care (next business day on-site response time)
Capability to print in	White	Gray		
Current material breadth	HP 3D HR PA 12 W	HP 3D HR PA 11 HP 3D HR PA 12 HP 3D HR PA 12 GB HP 3D HR PP enabled by BASF BASF Ultrasint® TPU01		HP 3D HR PA 11 HP 3D HR PA 12 HP 3D HR PA 12 GB HP 3D HR TPA enabled by Evonik ESTANE® 3D TPU M95A
Effective building volume (X, Y, Z)	380 x 284 x 380 mm (15 x 11.2 x 15 in)			
Software	HP 3D API ⁶ / HP 3D Center ⁷ / HP 3D Build Manager / HP 3D Command Center	HP 3D API ⁶ / HP 3D Center ⁷ / HP 3D Build Manager / HP 3D Command Center		HP 3D API ⁶ / HP 3D Center ⁷ / HP 3D Build Manager / HP 3D Command Center
Print time	13.50 hrs	12 hrs (Balanced print mode) 9.40 hrs (Fast print mode) 13.50 hrs (Robust print mode)		16.5 hrs (Balanced print mode) 11.5 hrs (Fast print mode)
Doorway clearance	2320 mm (91.3 in)			
Operating Footprint	22.7 m ² (245 ft ²)	21.5 m ² (232 ft ²)		

Learn more at hp.com/go/3DPrint

1. The HP Jet Fusion 5420W 3D Printing Solution achieves a favourable cost per part versus the HP Jet Fusion 4200 for production volumes of over 200 parts per week. Part is 30 cm³ part at 8% packing density using HP 3D High Reusability PA 12 W material, and up to 75% powder reusability ratio. Assuming 5 years of depreciation, 292 working days per year and assuming one printer, one processing station, and two build units for both HP Jet Fusion 4200 and HP Jet Fusion 5420W 3D Printing Solutions.
2. The HP Jet Fusion 5200 Series achieves a favorable cost per part versus the HP Jet Fusion 4200 for production volumes of over 200 parts per week. Part is 30 cm³ part at a 10% packing density using HP 3D High Reusability PA 12 material, and up to 80% powder reusability ratio. Assuming 5 years of depreciation, 292 working days per year and assuming one printer, one processing station, and two build units for both HP Jet Fusion 4200 and HP Jet Fusion 5200 3D Printing Solutions.
3. Each service offered during local standard HP business hours on normal business days, excluding local HP holidays; availability may vary based on location. Coverage window includes remote and on-site diagnoses, which may affect on-site response time.
4. Available in most countries, subject to Terms & Conditions of HP Limited Warranty and/or Service Agreement. Please consult your local sales representative for further details.
5. Service level agreement can be customized. For more information contact your local sales representative.
6. Supported industrial management systems for HP Jet Fusion 5200 / 4200 Series 3D Printing Solutions : 3D Control Systems, AMFG, LINK3D, Siemens NX AM, Siemens Opcenter. Access to additional data modules available only for the HP Jet Fusion 5200 Series 3D Printing Solution. Additional purchases required. Supported industrial management systems for HP Jet Fusion 5420W 3D Printing Solution : 3D Control Systems, AMFG, LINK3D. Access to additional data modules available only for the HP Jet Fusion 5420W 3D Printing Solution. Additional purchases required.
7. Compatible software. Additional purchase required.

© Copyright 2022-2023 HP Development Company, L.P.

The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

4AA7-4999ENA, April 2023

