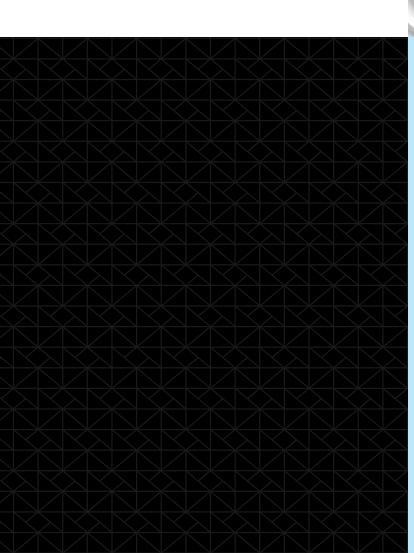
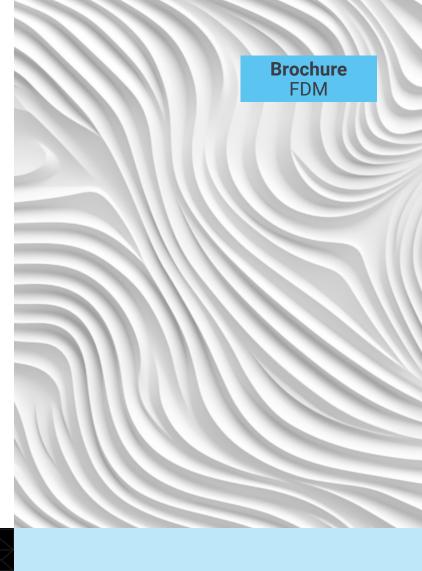


Stratasys

F370

Reliable. Repeatable. Exceptional.









Precision 3D printing.

More reliable, more affordable, more productive rapid prototyping and manufacturing than ever before.



Smoother workflow. Greater accuracy.

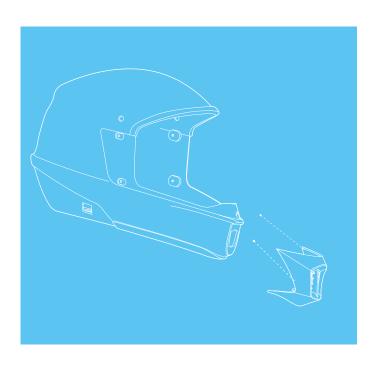
F370 3D printers are designed for supreme ease of use and a more streamlined workflow, operating seamlessly with GrabCAD Print™ software. Execute complete control over native features such as surfaces, holes, and bodies. You can also apply varying levels of strength to different regions of the file, resulting in optimized FDM parts.

The upgraded version of the standard software, GrabCAD Print Pro™, is inclusive of advanced features that boost traceability and repeatability while decreasing overall costs.



More speed. More productivity.

F370 3D printers give designers, engineers and educators access to affordable, industrial-grade 3D printing. Work faster through concept iterations and component verification. Make jigs, fixtures and manufacturing tools faster, with strong, stiff materials. Increase productivity and reach your goals sooner with repeatable results.







More choices. More possibilities.

Work with a wide range of materials including carbon fiber ABS and elastomer. Achieve complex geometries and interlocking components with our unique soluble support material. However intricate the part, the soluble support dissolves to leave a pristine finish, requiring no hands-on removal.

30 years of expertise. 100,000 hours of testing.

For companies and schools new to 3D printing and established users alike, Stratasys F370 3D printers are the game-changing choice, with the highest levels of plugand-print reliability and repeatable accuracy.





Want to know more?

View the full specifications of the F370 Series below or contact us for a recommendation on the right system for you at Stratasys.com.

Product Specifications					
System Size and Weight	1,626 x 864 x 711 mm (64 x 34 x 28 in.), 227 kg (500 lbs) with consumables				
Noise Specification	46 dB maximum during build, 35 dB when idle				
Layer Thickness		0.330mm (0.013 in.)	0.254mm (0.010 in.)	0.178mm (0.007 in.)	0.127mm (0.005 in.) ²
	PLA	0	•	0	0
	ABS-M30	•	•	•	•
	ABS-CF10	•	•	•	•
	ASA	•	•	•	•
	PC-ABS	•	•	•	•
	ABS-ESD7	0	•	•	0
	Diran 410MF07	•	•	•	0
	FDM TPU 92A	0	•	•	0
Accuracy ¹	Parts are produced within an accuracy of +/200 mm (.008 in), or +/002 mm/mm (.002 in/in), whichever is greater.				
Network Connectivity	Wired: TCP/IPv6 protocols at 100 Mbps minimum 100 base T, Ethernet protocol, RJ45 connector Wireless-ready: IEEE 802.11n, g, or b; Authentication: WPA2-PSK, 802.1x EAP; Encryption: CCMP, TKIP				
System Requirements	Windows 7, 8, 8.1 and 10 (64 bit only) with a minimum of 4GB RAM (8 GB or more recommended)				
Operating Environment	Operating: Temperature: 59 – 86 °F (15 – 30 °C), Humidity: 30 – 70% RH Storage: Temperature: 32 – 95 °F (0 – 35 °C), Humidity: 20 – 90% RH				
Power Requirements	100-132V/15A or 200 - 240V/7A. 50/60 Hz				
Regulatory Compliance	CE (low-voltage and EMC directive), FCC, EAC, cTUVus, FCC, KC, RoHs, WEEE, Reach				

^{1.} Accuracy is geometry-dependent. Achievable accuracy specification derived from statistical data at 95% dimensional yield. Z part accuracy includes an additional tolerance of -0.000/+slice height.

 $^{^2\,\}text{F123}\,\text{T14H}$ Head (123-00603-S) is the only approved head for 0.005in (0.127mm) with ABS-CF10.



F370			
Available material	PLA ² , ABS-ESD7, ABS-M30, ABS-CF10, ASA, Diran 410MF07 ² , FDM TPU 92A, PC-ABS, QSR Support material		
Build tray dimension	355 x 254 x 355 mm (14 x 10 x 14 in.)		
Material Bays	4 total 2 model / 2 support		
Software	GrabCAD Print, GrabCAD Print Pro³ Insight™		

^{2.} PLA does do not utilize soluble support material. The supports are made of breakaway PLA

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^{3.} GrabCAD Print Pro is available on a subscription basis..