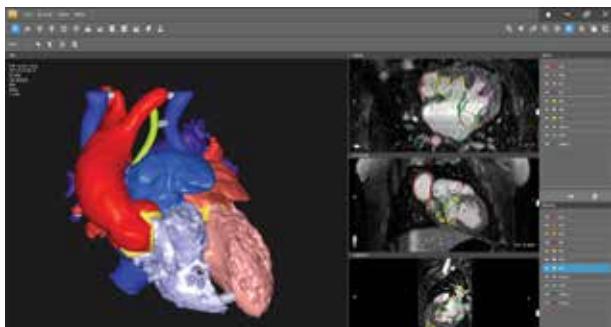


Anatomic Model Solutions



Transforming Point of Care with 3D Printing Technology

3D Systems is the only manufacturer to offer both 3D printers and software for FDA-cleared, diagnostic-quality anatomic models. You can select from a broad range of materials capable of biocompatibility and sterility to 3D print on technologies, including ColorJet Printing, Multijet Printing, Stereolithography and Selective Laser Sintering.



Advanced software

D2P® Software

Create diagnostic-quality digital 3D models and physical 3D prints quickly and easily with FDA 510(k)-cleared D2P software. When DICOM images are imported, D2P consolidates all 3D model segmentation and preparation steps into one workstation.

Automatic segmentation algorithms driven by deep learning—combined with advanced virtual reality (VR) visualization—help minimize the time and effort associated with the creation of anatomic models.

Geomagic Freeform® Software

Design intricate structures and sculpted shapes, especially patient-specific models, with Geomagic Freeform. As the industry's most comprehensive, organic, hybrid-design software on the market, Geomagic Freeform enables you to solve complex, precision design and manufacturing challenges while easily addressing tasks within existing scan-to-print or CAD-to-manufacturing workflows.



Models 3D printed with validated printers and proven materials



Multijet Printing (MJP)

Models printed in flexible, rigid, opaque and clear materials*



Stereolithography (SLA)

Translucent and opaque models printed in our high-strength materials*



Colorjet Printing (CJP)

Full-color anatomic models to aid in visualization of complex structures



Selective Laser Sintering (SLS)

Strong, durable models in medical-grade nylon materials*

*Materials capable of biocompatibility and sterility

Choose your optimal mix of anatomic model solutions

You can count on 3D Systems for a broad range of anatomic model solutions—from design to delivery. Whether you are looking for a way to create a digital 3D model from DICOM, you already have a design file and need a printing service, or you need an end-to-end solution we have you covered.

Options with 3D Systems

Hybrid digital (D2P + VR) service

Integrate image segmentation and VR capabilities in your lab. Upload design files to 3D Systems for 3D printing your anatomic models within our ISO 13485-certified facilities.

End-to-end validated workflows

Adopt our complete, FDA-cleared workflow—including advanced software and validated printers for anatomic model production at the point of care.

Advanced design option

Add Geomagic Freeform software with Touch™ haptics to elevate the model design capabilities within your point-of-care lab.

Additional services

Collaborate with our team to go beyond anatomic models. Leverage 3D Systems for surgical planning support or to outsource device production not available or possible on-site.

Full-service model

Simply submit your medical imaging data to 3D Systems' engineers to design and 3D print your patient-specific anatomic models, which you can use for diagnostic and patient education purposes.

Start the conversation.



Schedule a meeting at
3dsystems.com/anatomic-models

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Warranty/Disclaimer: The performance characteristics of these products may vary according to product application, operating conditions, or with end use. 3D Systems makes no warranties of any type, express or implied, including, but not limited to, the warranties of merchantability or fitness for a particular use.

Note: Not all products and materials are available in all countries—please consult your local sales representative for availability.

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