

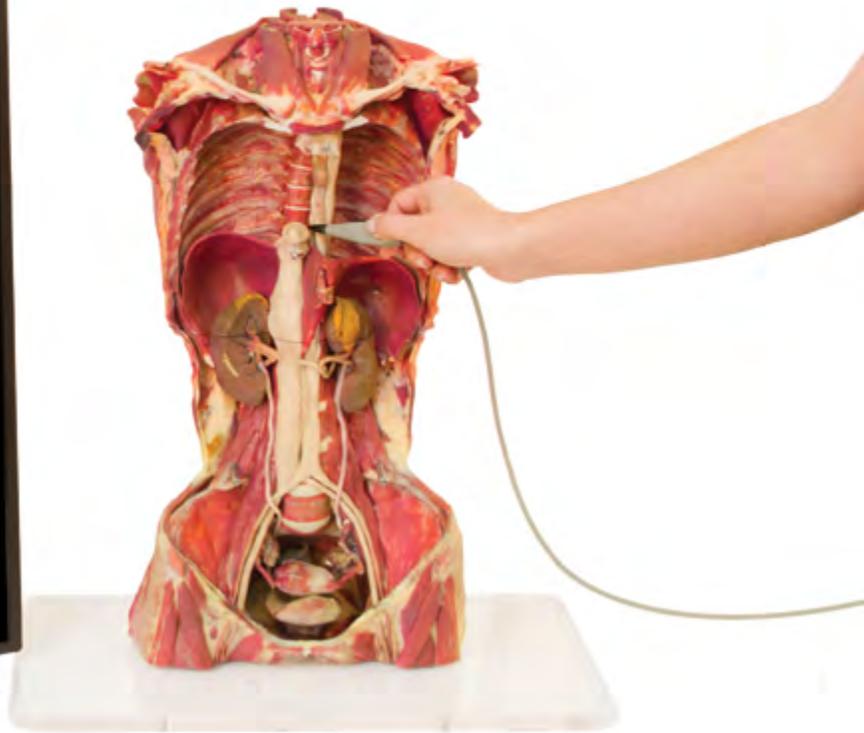
*Anatmage*

# NAVIGATOR

The Anatmage Navigator is a real time volumetric inner anatomy visualization tool with tracking stylus. Users can point a stylus at a 3D print or real patient anatomy and visualize cross-section and internal anatomy dynamically with real-time tracking. The Navigator also works with radiological images as well. The system is cutting edge and hi-tech, but also intuitive, allowing any user to easily pick up the stylus and immediately explore real anatomy without the need for any physical cuts or incisions.

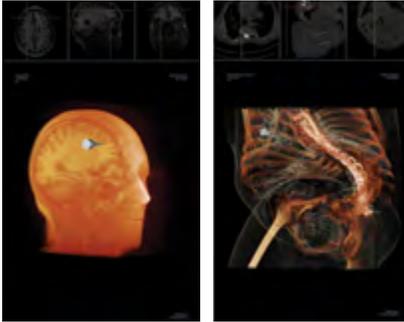


- 3D Anatomy Visualization System
- Real Time 6 Axis Navigation with Stylus
- 3D Cross-Section Anatomy
- Real Patient Anatomy
- Works with Medical Data & Live Persons
- Works with 3D Prints



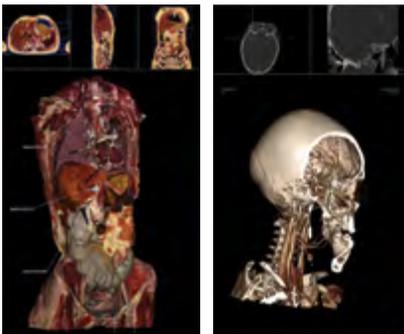
# Why Anatomage Navigator?

- Improves Medical Education
- Reduces Laboratory Costs
- Advanced Technological Center Piece
- Real Patient Data



## Teach Anatomy and Physiology

The technology can be used in anatomy courses and provide a more dynamic solution to traditional 2D images. Students become more engaged and have a better grasp of anatomy and its context before ever cutting into a cadaver. The intuitive nature of the system makes courses not only more captivating, but teaching more effective.



## Demonstrate Review Radiology:

Real patient data can be used and tracked in the system. CT and MRI data can be reviewed in real-time from both an external and internal perspective. Medical data can be imported into the system and aid in teaching radiological cross sections through reconstructed anatomy. Technicians can see x-ray reconstructed from multiple angles.

## Review Forensic Cases

The ability to load in medical data would allow for forensic applications of the technology as well. Whether the data is loaded in from a scanned real patient or cadaver, better visualization allows for real-time 3D forensic analysis.

## Consult with Patients

Live patient data can be reconstructed and visualized in the system. Patients better visualize their own anatomy in 3D and clinicians get a better understanding of their cases from both a cross section and 3D perspective.



## Technical Show Piece

The hi-tech nature of the Anatomage Explorer makes it an ideal show piece on museum or exhibit floors. The impressive and true-to-life visualization is intriguing and instantly captures the attention of those who pass by. The intuitive interface makes the system both fascinating and approachable to the public.

For more information call 408 885-1474 or email [info@anatomage.com](mailto:info@anatomage.com)