



Price Quotation

Anatomage Inc.
3350 Thomas Rd, Ste 150
Santa Clara, CA 95054
www.anatomage.com
info@anatomage.com
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Bill To Name Elida Local (Allen)
Bill To 4380 SUNNYDALE ST
ELIDA, Ohio 45807
United States

Ship To Name Elida Local (Allen)
Ship To 4380 Sunnydale St
ELIDA, Ohio 45807
United States

Product	Line Item Description	Sales Price	Quantity	Total Price
Anatomage Table Convertible	Life-size 3D virtual dissection table that flips up into a vertical position	USD 79,500.00	1.00	USD 79,500.00
Crate - Convertible	Shipping crate for the Table Convertible.	USD 875.00	1.00	USD 875.00
Anatomage Table Convertible Hardcover	Protective Hardcover for the Anatomage Table Convertible monitors.	USD 275.00	1.00	USD 275.00
Online Training	Included w/ Table Convertible	USD 0.00	1.00	USD 0.00
Table On Cloud (Warranty)	Table on Cloud that is included, free of charge, for all Tables under warranty. Will be valid for as long as the Table is under warranty.	USD 0.00	1.00	USD 0.00
1st Year Warranty, Software Upgrade, Tech Support	1st year warranty Included w/ Table Convertible	USD 0.00	1.00	USD 0.00
4 Year Extended Warranty, Software Upgrade, Tech Support	Additional 4 year warranty extension for Table Convertible	USD 21,840.00	1.00	USD 21,840.00
Anatomage Science Software 2	Anatomage Science Software v2, with all experiments	USD 10,000.00	1.00	USD 10,000.00
Anatomage Tablet 4-Pack Bundle	Galaxy Tablet 4-Pack Bundle at a discounted price	USD 9,500.00	1.00	USD 9,500.00

Total Price USD 121,990.00

Shipping and Handling USD 2,750.00

Country of Origin: United States

Place of Manufacture: San Jose, CA

For our international customers: Price does not include taxes and duties associated with importation of the product, which must be paid by Consignee

Quote is only valid in USD

Acceptance

Signature _____ Date _____



Price Quotation

Anatomage Inc.
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Grand Total USD 124,740.00

Country of Origin: United States

Place of Manufacture: San Jose, CA

For our international customers: Price does not include taxes and duties associated with importation of the product, which must be paid by Consignee

Quote is only valid in USD

Acceptance

Signature _____ **Date** _____

Anatontage TABLE



WHY THE ANATOMAGE TABLE?

The Anatomage Table is the most technologically advanced virtual dissection table for anatomy education. The Table's life-sized display, clinical content, and renowned imaging software separates the Table from any other anatomy education tool on the market.

ADVANCED EDUCATIONAL TOOL

The accuracy of real human anatomy and quantity of clinical cases are unique aspects of the Anatomage Table. The Table includes ultra-high quality (UHQ) visualization for students to view photorealistic anatomical structures. Research has proven that working with the Table improves student retention and test scores.

TECHNICAL SHOWCASE

The Anatomage Table features highly advanced technology that draws attention from visitors as well as students and faculty. The Table will quickly become the technological centerpiece at your institution that sets you apart from other institutes.

CLINICAL CARE REVIEW

Beyond anatomy education, the Table's application extends to clinical planning and consultation. The Anatomage Table is FDA cleared for use in assisting medical diagnosis. It can be utilized as a powerful radiology workstation and as a valuable tool for surgical case review, patient consultation, and medical research.

COST REDUCTION

Unlike cadavers, the Anatomage Table does not require ventilation infrastructure, embalming equipment, personnel, or storage. The contents are reusable, so there are no recurring acquisition costs. The product will save significant costs over the long term.

CLEAN & SAFE

The Anatomage Table offers a high-quality lab experience without any chemicals. There are no possibilities of leaks, no environmental concerns, and no additional ventilation requirements. The product provides headache free lab sessions.

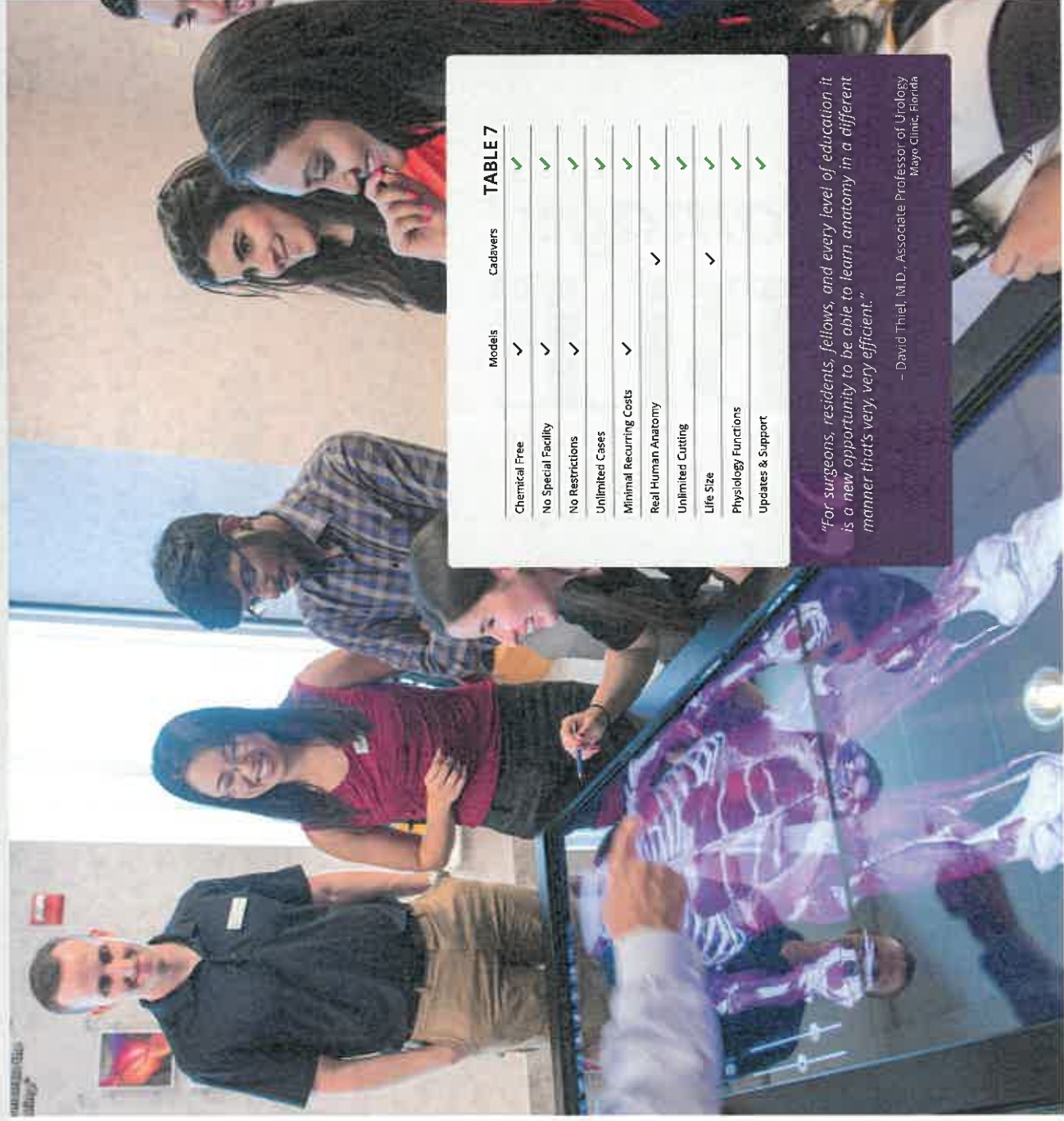


TABLE 7

	Models	Cadavers	
Chemical Free	✓		✓
No Special Facility	✓		✓
No Restrictions	✓		✓
Unlimited Cases			✓
Minimal Recurring Costs	✓		✓
Real Human Anatomy		✓	✓
Unlimited Cutting			✓
Life Size		✓	✓
Physiology Functions			✓
Updates & Support			✓

"For surgeons, residents, fellows, and every level of education it is a new opportunity to be able to learn anatomy in a different manner that's very, very efficient."

– David Thiel, M.D., Associate Professor of Urology
Mayo Clinic, Florida

APPLICATIONS

LECTURE

The Table can be used during lectures since it can connect to projectors. Instructors can create and demonstrate procedural material, making lectures more dynamic and engaging. Screen captures and video clips can be easily saved and shared with students as review material. Running a full lecture with the Table turns a traditional, difficult class into an exciting, highly interactive one.



FULL LAB REPLACEMENT

The Anatomage Table is sufficient to cover the full anatomy class. High accuracy and rich contents offer an excellent replacement to traditional cadaver-based dissection. The Table simplifies complex anatomical information to increase subject retention and ease the learning process. Since the data preserves the real-life patient color and shape, the Table is more effective than embalmed cadavers.



VIRTUAL MEDICAL LAB

The Anatomage Table can be used in conjunction with existing cadaver dissections. Each of the 4 cadavers is segmented with high accuracy and have been preserved with their individual pathological details. Our cadavers can be sliced multiple times in any orientation and each anatomical structure can be separated and reviewed individually. Student assessment and curriculum creation are easily accomplished through the use of the Anatomage Table.



CLINICAL CASE REVIEW

Utilizing the Anatomage Table, real patient clinical cases can be reviewed and rendered in full 3D and associated 2D slicing. Through the Table's clinical case library, users can compare healthy and unhealthy structures, view structural relationships, and visualize rare and unique pathologies. Students have the opportunity to dissect reconstructions and cross-sectional planes of clinical cases. Students can review in collaborative groups to perform dissections and answer questions.



PRE-SURGICAL PLANNING DEVICE

A strong pathological and procedural training tool, the Anatomage Table's features are derived from an FDA cleared surgical planning software that enables surgeons and doctors to upload patient scans and model them into 3D images. This allows for virtual operation on human anatomy, assisting them in outlining surgical procedures without relying on physical cadavers.



PATIENT CARE

Visualization and comprehension of clinical procedures is easier for patients when viewing their anatomy in 3D color as opposed to 2D black and white slices. In addition, simulation content is available for supporting doctors in the diagnostic process. With this technologically impressive visual consultation, patient care and safety will be improved further.



FORENSIC & VIRTUAL AUTOPSY

CT scanning is increasingly popular in the field of forensics and archaeology. The Anatomage Table had a crucial role in the historical investigation of Pharaoh Tutankhamun's cause of death, documented by Fuji TV and PBS in August 2012, and by STV and BBC in October 2014. The Table's forensic autopsy applications were also positively reviewed in a 2013 Scientific American article. Most recently, Anatomage Table was also featured in a popular documentary Jack The Ripper from BBC in April 2019.



VETERINARY USAGE

The Table is an ideal instrument for veterinary professionals. Compare the anatomy of different animals for education or research, load your own veterinary scans for instruction or case planning, and study animal anatomy.



CONTENTS

GROSS ANATOMY CONTENTS

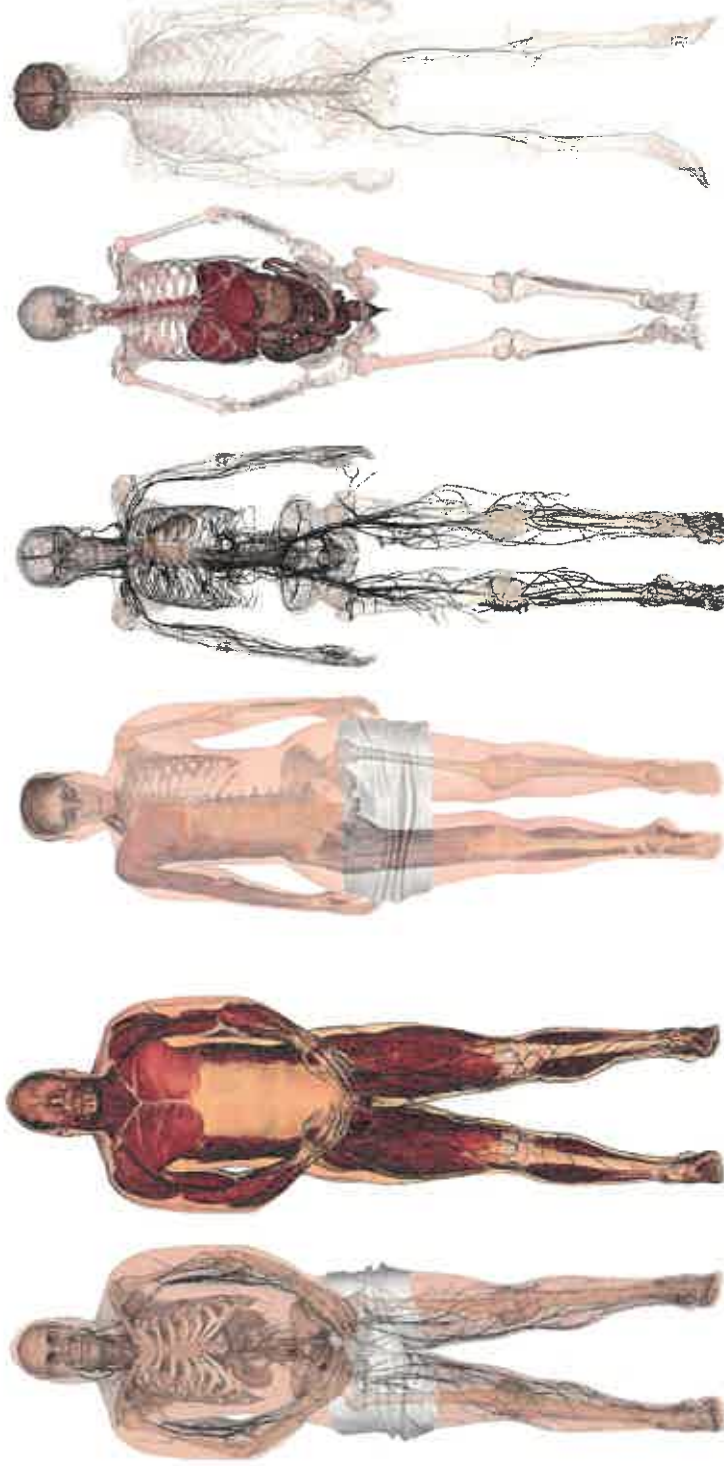
The Table contains both life-sized male and female gross anatomy, including multiple full-body cadavers ensures that students are exposed to anatomical variations. External and internal anatomy is volumetrically displayed from head to toe and includes thousands of annotated structures. The images are created by digitally tracing real non-chemically treated cadavers. The color and shape of the cadavers are preserved to accurately depict real anatomy.

The virtual body can be cut layer-by-layer and users can make certain structures transparent to view surrounding anatomy. Students can clearly visualize cardiovascular, nervous, and muscular structures. Additionally, blood flow can be vividly animated for any artery or vein in the cadavers.

REGIONAL ANATOMY CONTENTS

The Table includes high-resolution 3D regional anatomy up to 0.2mm. The regional scans cover the entire body and allow for students to visualize detailed structures such as nerves or blood vessels that are difficult to see by any other means.

Users are provided with an in-depth view of major structures in the body such as the heart, lungs, abdomen, and pelvis that might be difficult to see on a full body cadaver. The Table's features allow users to easily toggle systems on and off to view specific anatomical structures. The structures can be rotated or zoomed in on for detailed 3D visualization of the body's regional anatomy.



HISTOLOGY SCANS

The image library includes a variety of microscopic histology scans. Students can examine microscopic tissue structures and cell-specific biomarkers from a collection of accurately stained digital scans. The cell and tissue scans include healthy and abnormal clinical cases from across the body. Viewing histology cases offers students a well-rounded study of anatomy and pathology.



PROSECTIONS

The Table provides medical school level anatomy content with access to 60 photorealistic prosections. The Table contains a wide range of 3D cadaver prosections highlighting images from various regions of human anatomy and case examples for normal and pathological tissue. Detailed annotations of the regions are available for all prosection images. Users can also customize the prosections' annotations.



FEATURES

INTERACTIVE DISSECTION

The Table offers unique interactive dissection tools with thousands of anatomical structures segmented and annotated for both male and female cadavers. With the touchscreen, users can rotate structures, make multiple cuts, and undo any cut instantly. Any anatomical structure or system can be easily identified.

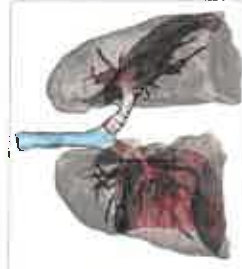


BLOOD-FLOW SIMULATION

The Table highlights the movement of blood throughout the human body. With the touchscreen, users can select any artery or vein and visualize blood flow toward or away from the heart. The selected pathway can be quickly annotated and colored to emphasize the anatomical structures involved.

VIRTUAL ARTHROSCOPY

The Table simulates an arthroscopic procedure by visualizing anatomy within any joint of the cadaver. During this visualization, users can easily identify and further dissect any structure. The virtual arthroscopy reinforces 3D spatial relationships and is an effective tool for medical training.



FLYTHROUGH SIMULATION

The Table provides a unique tool to visualize internal cavities throughout a real cadaver. The Table links 3D gross anatomy to laparoscopic internal views within cavities of the body. With this tool, users can simulate procedures through the respiratory tract, gastrointestinal tract, and chambers of the heart.

GROUP & SELF ASSESSMENTS

Instructors can create material for quizzes and practicals on the Table. The Table comes equipped with a Quiz Mode that enables teachers with an advanced tool for student assessments and collaboration through the use of flashcards or a more traditional anatomy identification exam. Instructors can export results directly from a student roster for analysis.



ORIGINS & INSERTIONS

The Table provides in-depth details for origin and insertion points on skeletal bones. Origin and insertion surfaces can be highlighted on every cadaver to represent the relationship between the skeletal and muscle systems. Bone landmarks can be annotated and identified.

RADIOLOGY WORKSTATION

The Table functions as a complete radiology workstation and loads DICOM data such as CT and MRI scans. The Table integrates with PACS for clinicians to load images as 2D radiological slices and 3D reconstructions. Whether using the library images or your own medical scans, the Table delivers full 3D anatomy.



DIAGNOSTIC TOOL

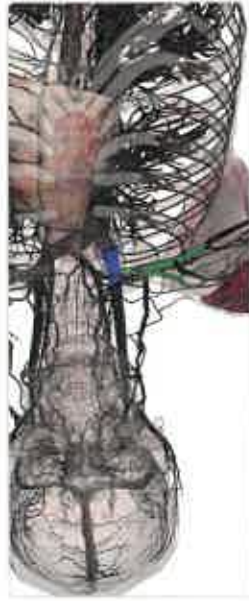
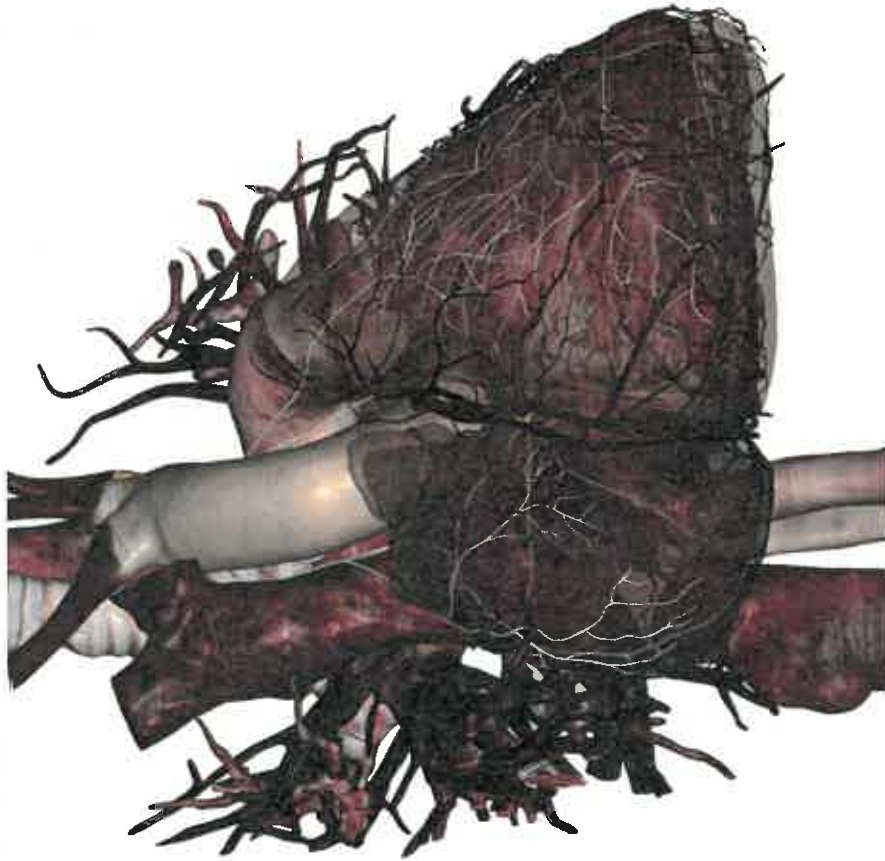
The Table is an FDA cleared diagnostic tool designed to render patients scans in 3D and enable physicians to assess the patient. With the Table's numerous dissection tools, physicians can virtually dissect patients and isolate afflicted areas to render a more accurate decision for treatment.



FEATURES

HEART MOTION SIMULATION

The Table enables heart motion simulation on a digital cadaver. Tapping on the Heart Motion tab, users can simulate a beating heart on the cadaver. A digital ECG can be used to adjust the heart rate, allowing users to monitor the heart's electrical activity on a graph. This simulation tool will enhance your medical training curriculum, delivering an innovative approach for the human cardiovascular study.



PHYSIOLOGICAL PATHWAYS

The Table enables users to visualize 11 physiological pathways. From the air pathway during inhalation and exhalation to GI contrast, to blood flow, users are enabled to visualize how a subject is passed through internal organs or veins inside a human body. Users can use color to highlight any structures to map out a specific physiological pathway.

CATHETER SIMULATION

The Anatomage Table includes a virtual catheter that allows users to practice different types of catheterization. The simulation tool can assist users in medical planning, from locating inserting areas to performing operations. Consisting of four different types of catheterization, the tool serves as a step-by-step guide through the procedure.



NERVE DISTRIBUTION

The nerve distribution allows users to explore a complex nervous system and its pathway. Containing 188 detailed dermatomes, the tool assists users in identifying which particular nerves innervate specific muscles, organs and dermatomes. The nerve pathway also makes it possible for users to examine the nerve system of the cerebral cortex, which is challenging to visualize through the naked eye.



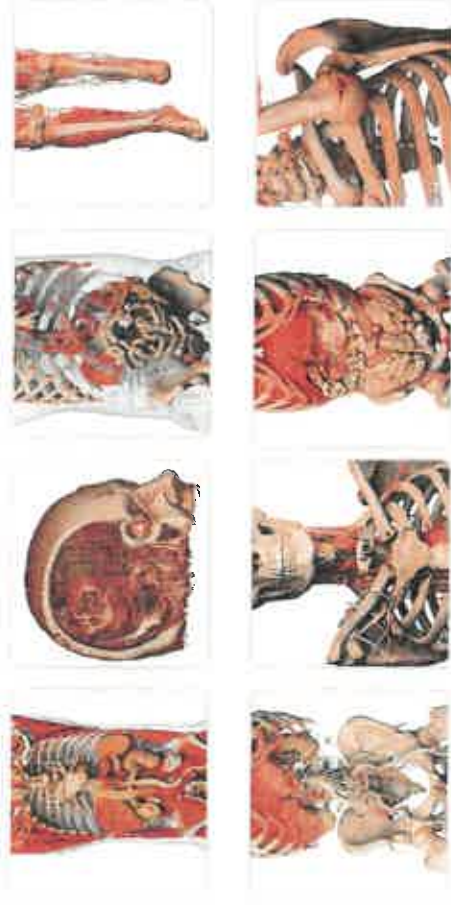
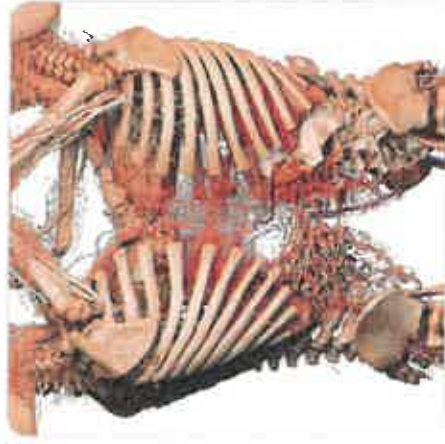
DIGITAL ANATOMY LIBRARY

CLINICAL CASES

The Digital Anatomy Library offers over 1,300 clinical cases with a variety of visualization options and includes data from vertebrate anatomy and embryology. The Table includes scans of rare cases such as abdominal ectopic pregnancy, brain aneurysm, and conjoined twins. Students have the opportunity to view conditions that range from various bone fractures, medical implants, gunshot wounds, and more.

DIVERSE COLLECTION

For each case, users can access the original scan data, 3D image, and medical case notes. The library includes 4D scans where users can view movement such as beating hearts and respiration in real time. The library allows students to make the connection between 2D cross-sectional scan data, 3D anatomy, and 4D visualization. The variety of clinical cases ensures that students gain exposure to a wide range of pathologies.



VETERINARY CASES

Included in the Digital Library are full-body cat, dog, and mouse cadavers as well as over 150 other CT scans from various species and breeds. The full-body cat and dog have been fully segmented based on real tissue data so users can toggle individual structures on and off. Additionally, there are numerous CT scans of horses, gorillas, alligators, and even invertebrates such as earthworms and centipedes.

EMBRYOLOGY CONTENTS

The clinical case library contains vivid embryology content in 3D and 4D for instructors to teach human embryology. Students can view 3D embryo scans to visualize stages of human development in extreme detail. The library includes scans spanning Carnegie stages 13-23 or 28-56 days. Additionally, there is a scan of a 26 week old fetus, along with cases of a fetal brain cyst, umbilical cord cyst, and Dandy Walker syndrome.

COMPARATIVE ANALYSIS

The digital library offers comparative study cases with synchronized dissections of multiple cases. Three related cases can be viewed by the user simultaneously. Users can also create their own cases to review pre- and post-surgical scans, congenital comparisons, and cross-species evaluations. Viewing side-by-side case comparisons gives students a comprehensive visualization tool to study and review comparative anatomy.



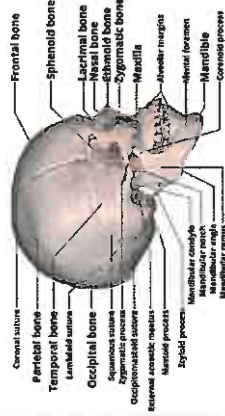
"The ability to view a large variety of CT and MRI scans is unique and infinitely useful.... Anatomy courses including identification of structures seen in cross sectional anatomy, x-ray, CT or MRI slice data, pathologies or abnormalities, anatomical variations, fractures, or cardiovascular conditions or diseases will find the Table an excellent method to both instruct and test students in these regards."

— W. Paul Brown, DDS, FICD, FACD
Stanford University, Division of Clinical Anatomy

BUILDING YOUR CURRICULUM

THE ANATOMAGE CURRICULUM

The Anatomage Curriculum features an intuitive interface for instructors to cover human anatomy by region and by system. Instructors can access a PDF file to be distributed to students and used to easily locate any anatomical region. Teach comparative, clinical anatomy using real patient data with annotated, relevantly displayed scans from the Table's library. The Curriculum is designed to make the integration of the Table into your classroom as efficient as possible.



CLASSROOM INTEGRATION

With the Table's built-in quiz mode, instructors can drop pins and create testing material for lab practicals, assignments, and examinations. The Table's video out functions ensures that it can be utilized in lecture halls through the connection to projectors, or in small groups with multiple external monitors.



DRIVE STUDENT COLLABORATION

Present customized lectures with, or give students the opportunity to, explore and lead discussions. Students can form small groups to collaborate while answering questions and take quizzes using pre-loaded cases. They also have the opportunity to discuss comparisons between normal and abnormal pathologies side-by-side.

HARDWARE SPECIFICATIONS

CONVERTIBLE



Product Dimensions	Length: 85" (216 cm)	Height: 55" (140 cm)
	Height: 33.5" (85 cm)	Height: 86" (218 cm)
	Width: 34" (87 cm)	Width: 34" (87 cm)
Weight	466 lbs (182 kg)	
Display Size	84" (213 cm)	
Power Supply	AC 110-250V, 50/60 Hz, 10A	
Input/Output	RJ45 HDMI (x2) USB (x3)	

CLASSIC



Product Dimensions	Length: 87" (221 cm)	Height: 33" (83 cm)
	Width: 28" (71 cm)	
Weight	300 lbs (136 kg)	
Display Size	84" (213 cm)	
Power Supply	AC 100-250V, 50/60 Hz, 10A	
Input/Output	RJ45 HDMI (x2) USB (x3)	

WORLDWIDE INNOVATION

ANATOMAGE COMMUNITY

When you purchase an Anatomage Table you not only get all the high quality contents developed by Anatomage, but you are also part of a global community of educators and researchers who have already spent time developing their own content and ideas on how best to incorporate the Table into a wide range of curricula and disciplines.

With hundreds of Tables sold worldwide, Table users can enjoy informational annual users group meetings and developmental programs on an international scale to help ensure that the Table meets their needs. Anatomage is committed to cutting edge technology supported by an excellent team with the drive to ensure that the Table is not just a product, but rather a community of users.



INTERNATIONAL DISTRIBUTION

The Anatomage Table is used globally. Headquartered in California, Anatomage has offices in Italy and Korea to better serve our customers abroad. We have an extensive network of international distributors, a list of which can be found on our website, to offer timely service and support. Sales to countries where we have not found a representative that meets our standards are handled directly by us—we provide shipping, training, and support.

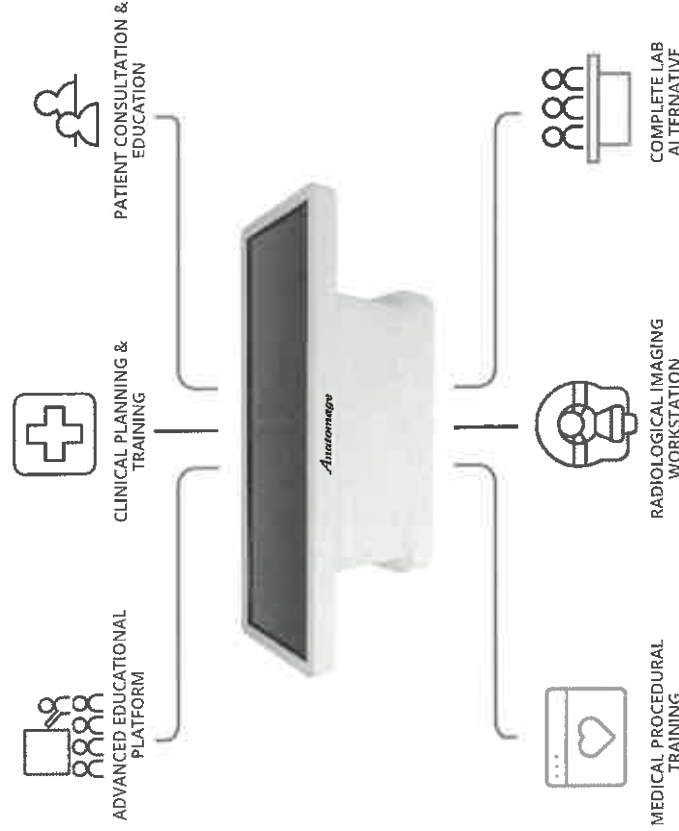
PREMIER CUSTOMER SUPPORT

Members of the Anatomage Table community can connect with our team of application engineers and specialists for full support of the product. The team is available to assist in creating content, answering questions and providing support for the Table. Anatomage is dedicated to helping you and your institution integrate the Table to its fullest extent. The team is always eager and available to provide assistance.

COMPLETE EDUCATIONAL PLATFORM

The Anatomage Table's powerful content creation tools and demonstration capabilities give users a complete platform for medical education. Numerous institutions such as medical universities, undergraduate programs, and school districts use the Table as a complete lab alternative. The Table serves as a valuable tool for clinical planning and patient consultation.

Clinicians and medical students can accurately visualize internal and surface anatomy in 3D for clinical training. The Table's ability to import scans and integrate with PACS allows for clinicians to work with patient data and learn from real clinical scenarios. Additionally, patients can be effectively informed of their condition with a 3D visual consultation on the Table.



ABOUT ANATOMAGE

For over 13 years, Anatomage has been a leading medical device company driving innovation in the healthcare industry: Anatomage's advanced solutions are being used in tens of thousands of clinics, hospitals, and other institutions in the US and internationally. Our products include medical tables, image-guided surgical devices, surgical instruments, radiology software, and imaging equipment.

Anatomage products are developed, designed, and manufactured following strict FDA guidelines for medical devices. Anatomage continues to establish exclusive partnerships with renowned educational institutions and medical equipment companies. Our cutting-edge and unique products have been featured numerous times in journals, publications, and the media, including: TED Talks, BBC, CBC, Japanese Fuji TV, and PBS.

Located at the heart of Silicon Valley, Anatomage is a fast-growing company that continues to thrive in a place where technology is ingrained in the culture. The company encourages the building of a diverse and positive culture and recruits top talent. Anatomage's work environment is defined by our highly talented biologists, medical specialists, and engineers who strive to create high-tech products that continue to push industry standards. Anatomage maintains strong ties with world-leading instructors and researchers by building successful partnerships at prominent institutions.

With our revolutionary family of products, we aspire to advance medical education and improve patient care throughout the healthcare industry.

Anatomage

Anatomage[®] TABLE



Comprehensive

Anatomage's technology offers a precise and complete anatomical database with 2,950+ annotated structures and 1,600+ real-anatomy case studies, spanning diseases, animals, plants, and beyond.

Interactive

The Anatomage Table's 84" life-size touch screen provides interactive virtual dissection and functional anatomy simulations for students and medical professionals.

Accurate

True-to-life anatomical content, digitized from real human bodies, offers photorealistic gross-anatomy visualization down to an impressive 0.2 mm resolution.

From concepts to reality

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

The Anatomage Table is the most technologically advanced 3D anatomy visualization and virtual dissection tool for medical education, training and applications. As the world's first life-size virtual dissection table, the Anatomage Table offers digital replicas of real human anatomy. Academic institutions, medical offices, and hospitals throughout the world use Anatomage Table to instruct lessons, reinforce learning, and aid in medical diagnosis and treatment.

Empower your medical journey with 3D anatomy

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Anatomage's flagship content equips teachers, students, and medical professionals with advanced technological tools that accelerate their education and healthcare journeys.



Anatomage Bodies

- ✓ 5 full-body cadavers, precisely digitized from real anatomy, are available for high-definition volumetric dissection experience
- ✓ Complete anatomy visualization extends to the papillary vessels, showcasing meticulously traced vascular structures



Functional Anatomy & Simulations

- ✓ Functional anatomy of Pregnancy, Kinesiology, Dental Anatomy, and Neural Pathways
- ✓ Simulations of Childbirth, Ultrasound Slicing, Blood Flow, Vascular Grow, EKG, Heart Motion and Catheterization



1,600+ Case Studies

- ✓ Accurately visualize real-life patient CT/MRI scans, highlighting both common and rare diseases
- ✓ Rich real-anatomy database offers a variety of resources, including animal anatomy, botanic structures, and 4D anatomy scans



3D DICOM Viewer

- ✓ Photorealistic 3D volume renderings of DICOM images for better visualization
- ✓ Different UHQ filters available to see through the anatomical density of patient scans

At a glance

Purpose

- Supplies instructors and professionals with life-size cadavers, interactive technologies that elevate performance, engagement, and practical experiences
- Offers extensive real-anatomy database for valuable insights that drive education, research and innovation forward
- Provides clinical anatomy solutions to improve patient care, communications, and outcomes

Content

- Regional anatomy: 40 regional scans up to 0.05 mm high resolution
- Histology: 1,189 slides featuring tissue throughout the human body
- Prosection: 77 unique 3D scans from real human cadaver prosections
- Animal Anatomy: 4 real-tissue cadavers with 309 CT/MRI scans
- Botany: featuring botanic cases in 3D

Instructional Tools

- Learning Assistant mode
- Annotation and notes tools
- Self-assessment and quiz tools

Applications

- Virtual Anatomy Lab & Dissection
- Lecture Aids
- Clinical Training
- Surgical Simulations
- Patient Care & Communications

Hardware

- 84" life-sized table, multi-touch screen
- Dimensions: 87" x 33" x 28" (LxHxW)
- WiFi, Bluetooth, HDMI, USB, Ethernet ports

Experience our digital cadavers

Dissection

Perform layer-by-layer cuts

Pin-to-point

Dissect specific anatomical structures between specified start and end points

Brightness/Contrast Slider Bars

Adjust cadaveric volume to add/remove large systems or structures

Custom Clipping Plane

Define a region or structure for removal

Flythrough

Endoscopically examine the interior of a human body

Anatomical Planes

Orient the cadaver for coronal, sagittal, and axial views

Craniotomy Tool

Virtually remove a section of skull to study the brain

Explore Tool

Instantly identify any selected structure



Table Convertible

An adjustable version of Anatomage Table, Table Convertible can be tilted into a vertical position and is ideal for classroom demonstrations.

Contact us: To schedule a demo, visit anatomage.com

Anatomage[®] Lessons



Instructional

Lessons enhance instructional activities with resources designed to supplement Anatomy and Physiology lectures, labs, and homework.

Flexible

On-demand learning platform brings instant access to online lessons, visual resources and learning materials for Anatomy and Physiology programs.

Engaging

All lessons are accompanied by interactive illustrations, visual explanations and dynamic activities that capture and maintain students' attention.

Personalized learning for achieving student success



Anatomage Lessons is an online learning platform that helps students study human anatomy and physiology at their own pace. Used either in the classroom to reinforce lectures or at home for additional independent study, Anatomage Lesson's enhanced task-sensing technology and intuitive interface give students the flexibility to explore topics on their own devices.

Visualize everything, anywhere



Core human anatomy and physiology concepts are packaged into 41 online chapters that feature visual guides, textual explanations, and activities to aid the students' in-class lectures and self-directed learning sessions.



3D on Cloud: Accessible human cadavers

- ✓ 3D viewer of real human anatomy enables complete visualization of 2,600+ different anatomical structures from 11 human body systems
- ✓ Includes a male and female human cadaver for 3D manipulation



Interactive CT viewer

- ✓ Browse a wide range of real-patient pathology CT scans to visualize abnormal anatomy in 3D
- ✓ Volume rendering capabilities available to easily identify radiological density



Online lessons with 3D visuals

- ✓ Unlimited access to online lessons and resources for medical science courses, including human anatomy, physiology, and histology
- ✓ Interactive media and 3D visuals helps to better conceptualize the learning topics



Student progress tracker

- ✓ Class Metrics tool tracks completed assignments and helps identify students who need remedial studies
- ✓ Create anatomy quizzes for traditional lab practicals and group assessments; flashcards and practice tests available for student study

At a glance

Purpose

- Offers personalized online learning solutions that allow students to access, review and practice medical concepts on demand
- Provides instructors with lecture materials that simplify complex human anatomy lessons, improving students' science terminology and literacy
- Fosters an autonomous learning attitude that helps shape students' interest and motivation towards studying medical anatomy

Technology

Visibility:

- Adjust the volume of cadavers to visualize systems and structures layer-by-layer
- Add, remove, and isolate anatomical structures for a better view

Task-sensing scrolling:

- Students can track and resume activities that they engaged in before exiting the platform

Content

- **Gross anatomy:** 1 male and 1 female cadaver for on-demand access
- **Physiology:** Interactive learning with 3D animations and visual guides
- **Clinical content:** Histology, Prosection, and Clinical Cases

Applications

- Distance Learning
- Online Anatomy Lab
- Textbook Supplement
- Autonomous Learning

Instructional Tools

- Class Metrics
- Self-assessment and quiz tools

Anatomage Share

AnatomeShare is a free account that allows users to share and store files to enhance their usage of Anatomage products. With Anatomage Share, students, instructors, and medical professionals can exchange lesson plans, quizzes, learning materials, and vpf files with other users on the platform.

Compare the difference

Traditional Textbook

Text limited to descriptions
of real anatomy

Book editions may
be outdated

Lacks real-time evaluation of skills

Limited exposure to clinical experience

Anatomage Lessons

Digital cadavers simulate real anatomy and functional responses

Software is updated annually with relevant content

Built-in quizzes for on-demand student assessment

Hands-on interaction with pathology cases

Contact us:

To learn more about Anatomage Lessons or to schedule a demo,
visit anatomage.com

SCIENCE

TABLE



Lab Reimagined

Interactive lab platform delivers unlimited access to science experiments without time-consuming, costly setups and exposure to hazards.

Experiential

3D simulations enable precise observations of scientific laws and their applications, creating an exciting and engaging learning experience.

STEM-focused

Extensive coverage of fundamental scientific topics provides visual aids for Biology, Chemistry, Physics, and other STEM lectures.

A new kind of lab: discover the real world through virtual technology

Anatamage's Science Table provides an immersive and realistic learning experience through virtual scientific experiments. With stunning and detailed 3D simulations, this advanced technology is an essential resource for Biology, Chemistry, and Physics classrooms. By enabling unlimited scientific trials, Science Table saves institutions time and money on traditional lab equipment while promoting deep understanding of science concepts.

Knowledge starts with experiments

Fun, game-like experiments bring joy to the classroom, helping students to stay focused, motivated, and engaged in science.



Interactive virtual experiments

- ✓ Gain insights into abstract scientific phenomena that are invisible to the naked eye with advanced virtual technology
- ✓ The ability to repeat experiments lets students customize their learning experience, refining their laboratory skills



Chemistry: Hands-on learning

- ✓ Perform virtual chemistry labs to interactively visualize different types of chemical reactions
- ✓ Explore real-world applications of chemical processes and topics such as oil refining, lithium-ion batteries, and gold plating



Biology: Life simulation

- ✓ Reduce preparation time and cost associated with intensive lab techniques such as PCR, real-tissue animal cadavers, and microscopy
- ✓ Study heritable traits and their influence on populations with fruit fly genetics and natural selection experiments



Physics: Study in motion

- ✓ Gamified experiments showcase how physics laws work
- ✓ Hands-on learning activities allow students to examine light, waves, build circuits, simulate orbital motion, and more

At a glance

Purpose

- Supplies instructors with diverse visual aids that enhance student understanding of life and physical science topics
- Amplifies students' interests in learning STEM subjects through interactive, visual-rich science simulations
- Introduces an innovative, time-effective and economical approach to simulating multidisciplinary laboratory experiments
- Enables institutions to efficiently install high-tech, practical and interactive lab equipment at lower costs
- Allows lab supervisors to save time on lab cleaning, management, and refurbishment

Applications

- Science Lab and Experiments with Unlimited Trials
- Lecture Aids
- Textbook Supplement
- Group Learning

Instructional Tools

- Analysis mode for viewing scientific details that aid in understanding experiments
- Playback motion for reviewing physics concepts

Content

Biology

- 13 virtual experiments to explore fundamental biology concepts and teach laboratory techniques on the following topics:
 - Biomolecules & Cells, Biotechnology & Microscopy, Genetics & Natural Selection, Real-tissue Cadavers & CT Scans

Chemistry

- 12 virtual experiments providing 3D visualization of atoms and molecules, plus teach reactions, and lab techniques on the following topics:
 - Atoms, Molecules & Elements, Chemical Reactions & Applications, Lab Techniques & Applications

Physics

- 12 virtual experiments to visualize and investigate fundamental physics concepts including:
 - Circuits & Charges, Motion & Collisions, Properties of Light, Waves & Fields

Software / Hardware

Science Table software is available for purchase and use on Anatomage Table Classic and Convertible devices.

Devices sold separately.

Compare the difference

Traditional Lab

Limited visualizations of scientific processes

Restricts the scope and variety of experiments

Exposure to hazards

Demands intensive setup and cleanup

Requires high costs to maintain

Science Table

Provides detailed observations of scientific processes

Experiments can be repeated without limits

Chemical-free environment

Reduces time spent on setting up and disposing of lab equipment

Requires little or no cost to maintain

Contact us:

To learn more about
Science Table or to schedule a demo
visit anatomage.com/science-table