

A.D.A.M. Interactive Anatomy 4 – Instructor’s Edition

Enhance the study human anatomy with this exciting interactive learning application.

Product Features

Multiple Languages	3D Anatomy Library Volume 2
Re-Designed Slide Show	Increased Color Resolution
Animation Library and Viewer	Moveable Transparency Box
Designed For Microsoft XP	Dissectible Atlas of Anatomy
Open Dialog Window	Clinical Illustration Library
Advanced Find Feature	View Multiple Open Windows
Extensive List of Pinned Atlas Images	Multiple Selection of Anatomical Structures

Grade Level

Senior High • College • University

Detailed Product Information:

Dissect Anatomy Layer by Layer

A.D.A.M. Interactive Anatomy 4 (AIA 4) contains the most comprehensive digital database of detailed anatomical images in the world, including illustrated, fully dissectible male and female bodies.

The database includes point-and-click identification capabilities of over 20,000 anatomical structures and is peer-reviewed by a team of leading anatomists to ensure anatomical accuracy.

View the same structure from different perspectives - With a simple scroll bar, dissect through the human body by peeling away structures, layer-by-layer, in anterior, posterior, lateral, or medial views. You can also open an image in multiple windows simultaneously to compare the same structure in the different views.

Multiple structure identification and manipulation - Simultaneously identify, highlight, display, and extract multiple anatomical structures and physiological systems. This feature makes it possible for you to explore the boundaries of structures and view them in isolation, and then view them in context with the surrounding anatomy.

Customizable transparency box - With the customizable transparency box you can easily move, re-size, and reveal areas of underlying dissectible anatomy in real-time. Use this tool to easily comprehend the spatial relationships between adjacent structures and organs.

Identify and Review Pinned Atlas Anatomy Structures

AIA 4's Atlas Anatomy includes meticulously detailed full-color illustrations of body parts, organs, structures and systems complete with pinned structures. Not only do you get the highest-quality illustrations in the business, but you also get pinned cadaver prosection photographs from actual human dissection and even radiographic images!

Understand Anatomy in a Clinical Context

A key offering in AIA 4 is a comprehensive database of clinical content. Hundreds of illustrations and animations are available to help you understand complex anatomical structures, organs, and physiological systems in a clinical context.

Tangent Scientific

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Hundreds of accurate illustrations - Nearly 600 clinical illustrations show disease states, injuries, first aid, surgical procedures, cellular components, and more. Each illustration has been carefully designed by a certified medical illustrator and reviewed by medical experts in the field.

Clinical animations and viewer - 28 professionally-produced QuickTime™ and Shockwave™ animations cover topics related to physiology, disease, and surgery. You can display these animations, or even your own animations, in the AIA 4 Animation Viewer!

Interact with 3D models

AIA 4 now includes 3D Library, Volume 2. The 3D Library contains 8 fully-interactive 3D models, including: brain, ear, eye, heart, lungs, female reproductive system, male reproductive system and skull

With the 3D library, you can visualize hundreds of specific detailed structures in the highest resolution available. In addition to full rotation, the 3D models provide for exploded views, transparency effects, and fly-through sequences.

Develop a Dynamic Curriculum

A.D.A.M. Interactive Anatomy Slide Show - Slide Show is a great way to integrate your text with customized images from the AIA 4 database to create, organize, and package course materials, laboratory exercises, student presentations, and custom communication tools.

Import and export capabilities - You can import 3rd party images and animations, and easily export customized images into PowerPoint® and word processing applications, curricula, tests, and more.

Flexible annotation tools - Annotate illustrations in Dissectible Anatomy, Atlas Anatomy, Clinical Illustrations, or even your own imported images easily with the advanced functionality of AIA 4.

Hide and lock viewer controls - Use hide and lock viewer controls to disable structure identification and display only what you want students to see.

Live lecture mode usability - Create dynamic live lecture presentations using the interactive and visual power of AIA 4. The software can be used in class, and allows for annotations and modifications on-the-fly.

System Requirements:

Minimum System Requirements for AIA 4.0 Instructor's Edition on DVD

Microsoft® Windows® 2000, XP, or higher

16-bit or higher color display at 800 x 600 resolution

Pentium 800 MHz or higher

128 MB of RAM

DVD drive

1.7 GB of available hard disk space for full install

The AIA 4.0 will run in virtual PC for Mac and the new Mac Intel machines (boot up to windows separately)

List Price:

A.D.A.M. Interactive Anatomy v4, DVD, Single User

Item: 99513001 Price: \$695

A.D.A.M. Interactive Anatomy v4, DVD, Lab 5 seats

Item: 99513005 Price: \$3000

A.D.A.M. Interactive Anatomy v4, DVD, Network 5 seats

Item: 98513005 Price: \$3300

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About Tangent

Ordering Information

Tangent Scientific accepts official purchase orders from recognized institutions. We require prepayment for individuals, home-schoolers, and businesses. You may place a purchase order with Tangent by e-mail, mail, fax, or telephone.

Have a product or curriculum question?

Tangent Scientific can answer your questions and help you select the best software available to suit your needs. We strongly encourage you to call or e-mail our office with any questions you may have.

To request product information, brochure or catalog?

Call or e-mail your request to our office and we will be happy to forward all available product information.

Previews

At your request software can be previewed and evaluated before you commit to the purchase – just by calling 1-800-363-2908. Previews are full, complete versions of the program that are made available to interested educators for a trial period of 15 days without the need for an official purchase order. Call for further details!

Request a Quote

For competitive product pricing on larger network, building, site or district licenses and custom software packages, please contact customer service by telephone or e-mail. Please be sure to include which product(s) you are interested in, and the number of users you wish to purchase.

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