

ASCLEPIUS AI

TABLE

AI Virtual Dissection Table



Empowering Anatomy with AI

Smart, Interactive, and Engaging Learning Starts Here.



The Asclepius AI Table is the most advanced AI-powered virtual dissection teaching tool your institution can proudly offer.

By adopting the Asclepius AI Table, your institution demonstrates leadership in medical education and provides an inspiring, high-tech learning environment that captivates students and visitors.

Faster · Clearer · Interactive

With intelligent virtual instructors, voice recognition, facial detection, and real-time anatomical analysis, the Asclepius AI Table transforms traditional anatomy learning into an interactive and personalized experience.

There are no chemicals to handle, no unpleasant odors, and no ongoing facility costs. Moreover, student engagement is significantly higher than with cadaver-based teaching.

By integrating cutting-edge AI technology, the Asclepius AI Table positions your institution as a pioneer in the future of medical education and innovation.

- AI-Powered Teaching Experience
- Smart Assessment with AI Exams
- Instant Medical Answers: AI Q&A



TBK-AI-84 Ultra

The 84-inch large display presents the human body at full scale, providing more realistic visual and anatomical proportions and bringing students closer to real-life dissection experiences.

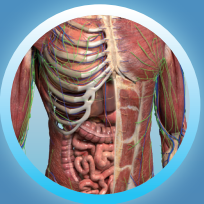


TBK-AI-65 Vision 4K

Equipped with 4K high resolution, it effectively presents fine anatomical details and textures, offering highly detailed visualizations of histological and pathological images.

AI VOICE COMMAND

Automatically Launch The Designated Software Module



Anatomy

- Fully Annotated Immersive 3D Dissection
- Adaptive Quizzes and Interactive AI Tutoring
- Multiple Simulation Modes



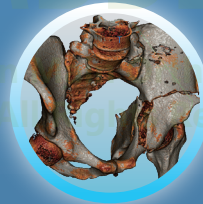
Kinesiology

- 3D Interactive Muscle Physiology and Group Analysis
- Human Motion and Biomechanics Simulation
- Training and Motion Analysis



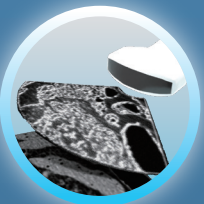
CTRender

- CT/MRI 2D & 3D Visualization
- Interactive Clipping and Material Adjustment Tools
- DICOM Import and Real-Time Rendering



Radiology

- Simulated Preoperative Planning
- Bone Fracture Reduction
- Personalized CT/MRI DICOM Import
- 3D Printing and Visualization



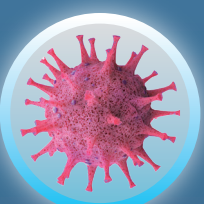
Ultrasound

- Realistic Ultrasound Simulation
- 2D and 3D Structure Comparison
- Real Clinical Data with Adjustable Scanning



Animal Anatomy

- Multi-Species Anatomy Exploration
- Layered System Visualization
- Freeform Dissection Experience



Histopathology Atlas

- High-Resolution Slide Images
- Annotated Histology and Pathology Slides
- Adjustable Viewing Tools
- Supports User-Imported Slides



Embryology

- Complete Development Stages with Freeform Dissection
- Dissectible 3D Models with Cross-Section Viewing
- Pregnant Woman Model with Placental Blood Exchange
- Embryonic Variations and Case Studies