

3D ANATOMY TABLE / INTERACTIVE TABLE



MODEL- LBL/P-17 & LBL/P-17-AL (With Extra Licenses)

3D Anatomy Dissection Table

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Our table is a large, immersive and interactive touch device that provides optimal touch interaction and visualization to further enhance the experience and performance of Anatomy Atlas. It features a large 65" monitor with an electrical tilt function and a 4K capacitive touchscreen, vastly improving the sense of interaction with the visualized data. This table includes an exclusive feature of **tilt & lift**; it can move up & down and it can tilt from 0-90 (**board & table mode**).

The life of LCD of the table is 50000 hours.

Improved medical education & training

This Anatomy Table allows medical staff and students to gain an enhanced understanding of the body's anatomy and functions. This table comes with Atlas software a unique concept for learning & teaching anatomy.

Regional Anatomy

Functional Anatomy

Human Anatomy

Digital Cadaver Lab

Pathology

Radiology

Histology

Embryology

and much more teaching & learning functions. **LBL/P-17** offers a life-time license and free updates for life while **LBL/P-17-AL** offers life-time license, free updates for life, Extra Faculty licenses & Student Licenses.



Key features

- 4K Resolution
- 65" inches large screen
- Regional Anatomy
- Human Anatomy
- Distant teaching
- Advance Life Time Atlas
- Realistic Feel
- 3D Models & Scenes
- 6mm tempered glass
- Segmentation of Organs
- Multiple digital dissections
- Use to prepare Lectures at any Time & any Place
- Radiology Mode: Understanding of X-Rays, CT & MRI Scans
- Easy access to Pathology organ for comparison
- Scene saving & sharing among students & colleagues
- Functions available in Table, Windows, IOS, Android

Details Specifications:

Screen size: 65 inches

Resolution: 4K (3840x2160)

Compatibility: Windows 10 pro & Windows 11 compatible. Compatible with all types/formats of medical images (including pathology images).

Touch points: 20 simultaneous points

Placement/Mobility: Motorized tilting for table position, and motorized elevation for height adjustment -

Connectivity: Possibility to connect to local network with private and shared spaces.

Possibility of connection to projector/external screen.

Female & Male 3D Interactive Model

Regional Anatomy:

Studying human anatomy layer by layer provides a comprehensive understanding of the body's intricate structures, enhancing both knowledge and practical skills in medical education

Human Anatomy:

Delve into the detailed study of anatomy by examining each system individually, such as the circulatory, respiratory, and nervous systems.

Histology:

You can see the Histology of the organs on the human model.

Pathology & Histopathology:

Teachers can compare the normal organ with deceased(pathology) organ. Histology of some of the organs is also available.

Radiology:

Understanding of X-Rays, CT scans & MRI scans.

Functional Anatomy:

Explore functional anatomy through detailed visuals and descriptions of how structures support vital functions. Ideal for students, professionals, and curious minds.

Digital Dissection/Cadaver Lab:

A cutting-edge feature in our atlas, offering virtual dissections and interactive 3D anatomy models for an immersive learning experience.

Embryology:

Explore the wonders of human development as the Atlas features an immersive Embryology module for a deeper understanding of life's earliest stages!

Scene saving & sharing so you can use anywhere & at any time, Knowledge test, Segmentation, 3D drawing on the model, Preloaded scenes of dentistry & Administrative portal for institutes.

Details Specifications:

Computer specifications: CPU-Intel i7 12th gen, GPU-RTX 4070TI SUPER 16 GB, Memory-32GB DDR4, Storage 1x256 GB SSD & 1 x1Tb hard disk Inbuilt and importable training cases:

Availability of inbuilt training cases for major medical disciplines including Anatomy, Histology, Radiology, Diagnostic Imaging (Pathology) amongst others. Availability of integrated curriculum of virtual human dissector with option of remote access. Availability of scene saving & sharing among the license holding students and faculty members.

Movement:

4 pieces of heavy-duty wheels, with locks

Software Details:

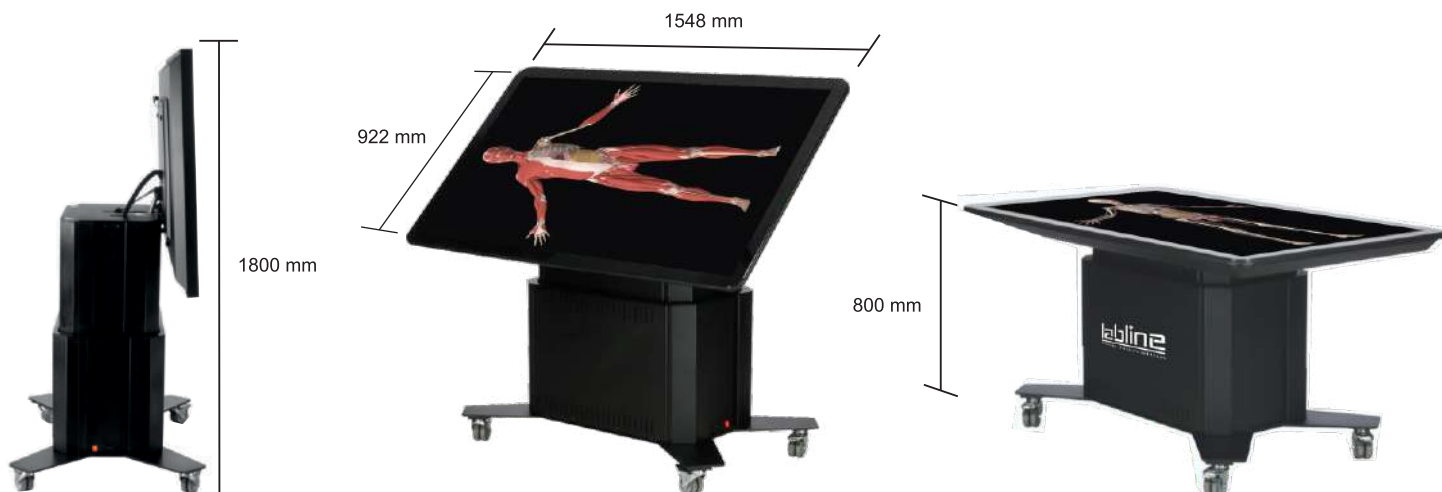
- Atlas – Life time subscription
- Unlimited time software license, lifelong free updates
- Optional Licenses for Students
- Optional Licenses for Teachers

Features:

- Access is readily available during the class without the need for internet connectivity through the use of a Crypto Key. As crypto key ensures offline access without internet
- User Friendly Interface
- Atlas App for Windows, IOS, Android
- Connect to Video Screen and Projectors
- Share Anatomy Scenes with your Students
- Ideal for Distant Learning
- Use Atlas Software to prepare lectures at any time & any Place
- Create Scenes and assess knowledge easily
- 0-90° Tilt & height adjustment
- Smart short-backup UPS to prevent electricity jerk
- 6mm tempered & Glare enabled glass
- Handset easily accessible for teacher
- Wireless remote for tilt & lift.
- Comprehensive warranty 2-years

Technical Specifications

Our touch screen table tops features a modern design with edge to edge glass and very well designed metal enclosures. With capacitive multi-touch technology, the touch table are easy and intuitive to use. Premium components, material and a great powder coating to finish. Professional display for high contrast.

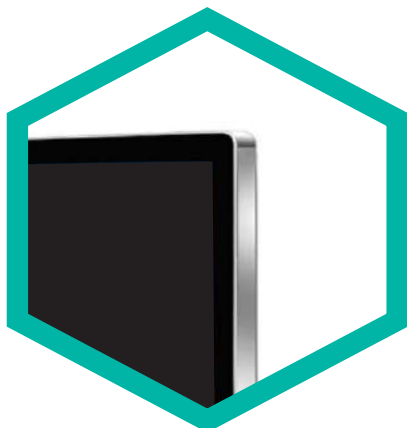


Features

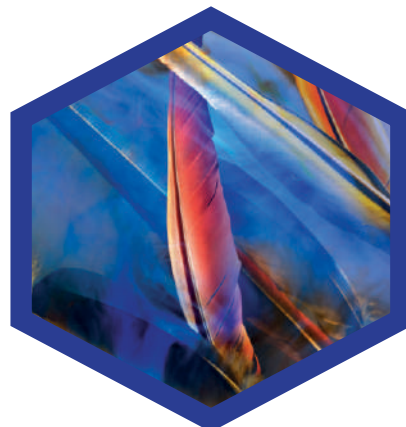
- Electrically adjustable in a comfortable and ergonomic position
- Professional 65" 4K Ultra HD screen
- PCAP touch technology with 20 touch points
- Edge-to-Edge bezel free tempered 6 mm glass
- Mobile: Use it anywhere
- All cables are concealed
- High performance PC

Display	65" Ultra HD 4K (3840x2160)
Touch screen	PCAP, 20 simultane touchpoints
Brightness	600 nit
Glass	6 mm, hardened, clear
Height adjustment	Electrically, 390 mm / 15.35 in
Tilt adjustment	Electrically, 90 degrees
Speakers	20W (2x10W)
Color	Black
Connections	DVI-D Display Port, 1x HDMI
Dimensions (WxHxD - mm)	1548 x 1368 x 784 mm
Dimensions (WxHxD - inches)	60.94 x 53.86 x 30.87 in
UPS Power backup	Smart UPS Short backup
Packing	Flight case with ramp
Partnumber	Model-LBL/P-17 Model-LBL/P-17-AL

Unique selling points



Tempered 6 mm glass



Professional display
for high contrast



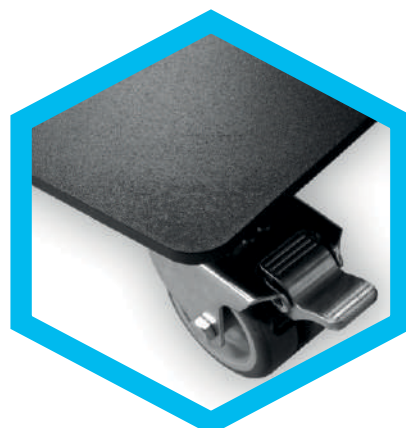
Electronically adjustable



All Cables are concealed



Easy acces to
HDMI & USB Port



Mobile: Use it anywhere

Packaging

Labline 3D Interactive Anatomy Table come with a Durable Flight Case Featuring a Built-In Ramp for Easy Roll-On/Roll-Off Mobility.

Key Features

- Smooth Transport & Safety: Four sturdy wheels, including two locking wheels, ensure both mobility and security.
- Reliable Closure: Six butterfly latches keep the case firmly shut during transit.
- Enhanced Protection: Interior lined with polystyrene foam for superior cushioning.

Details

This protective case ensures safe transport and storage of your product. Made from fireproof, black-finished plywood, it offers durability and security. Chrome-plated ball corners and heavy-duty handles enhance strength and handling, while four wheels—two locking and two free-moving—allow smooth maneuverability. Designed for air and sea shipment, it keeps your product secure and ready for use.



Specifications

- Overall Dimensions: 178 x 114 x 172 cm (L x W x H).
- Material: Durable Plywood.
- Color: Sleek Black Finish.
- Interior Safety: Polystyrene Foam Lining.
- Foam Thickness: 6 Inches for enhanced cushioning for LCD protection.
- Weight: 160 kg – Built for heavy-duty use.
- Features: 4 Casters for effortless mobility.
- Weight Capacity: 400 kg – Strong and reliable for high-end equipment.

