Introducing HeuLab’s Interactive Touch Table

Transform your learning environment today into an inspiring digital experience with advanced multi-touch technology, where next generation communication and collaboration begins right at your fingertips.

HeuLab’s most recent innovative creation is the interactive table called Heumi – a multi-touch and multi-user interactive computing surface designed to truly excite the collaborative experience.

Heumi is developed with a unique 360 degree user interface that engages multiple users to exchange and explore digital content simultaneously.

What’s Unique

Interactive Learning Experience
Foster diversity in content and environment to excite the learning experience. Heumi not only facilitates group collaboration, the solution also offers educational applications that work seamlessly with touch technology.

The Collaborative Experience
With Heumi’s interactive surface for a multi-user experience, collaboration is far more intuitive where teachers and students can discuss, brainstorm and store notes on a digital workspace simultaneously with even greater ease.
User Friendly

Heumi’s user friendly interface works seamlessly with Windows 7, allowing users to install and access applications easily. It can also be projected to share and deliver group presentations!

Multi-User, Multi-Touch Environment

Heumi’s advanced multi-touch technology facilitates precise and innate control over object manipulation – with exceptional image quality and high-definition resolution. Multiple users can also explore content individually and communicate on the same surface.

Harnessing the Power of Collaboration

Heumi’s Real-time Collaboration Platform (RCP) is a powerful toolkit designed to support up to four users. Consisting of a personalised toolbar, this platform impacts the collaborative experience by facilitating both single and multi-user tasks – including internet browsing, note-taking, inking and file sharing. Thinking strategy templates such as PMI, SWOT analysis and Y charts are also bundled into the platform to support critical learning skills or business discussions.

Educational Applications

With educational quiz applications packaged in Heumi, students can learn and have fun all at the same time! Teachers can easily customise, set questions and options - allowing students to participate in a fun and engaging learning environment.

Customisation

HeuLab believes in working closely with our clients as we design and develop software. Customisation opportunities are available for both educational and business needs.

Support and Upgrade

As part of our commitment towards Customer Satisfaction Guarantee, we work with our clients at every step of the way – offering services including dedicated after-sales support and consultancy for both education and corporate needs.

Physical Dimensions (approx)
980mm (L) x 1420mm (W) x 750mm (H)
Weight: 60kg

Display
46” Screen HD Touch Panel
1920×1080 high-definition resolution

Computing System
• Intel® Core™ i7 Processor or faster processor
• Memory: 2GB dual-channel DDR3 (1066MHz)
• Storage: Minimum 320GB SATA hard-disk drive
• Dedicated 1GB Graphic Card or higher
• Built-in DVD Writer
• Wireless Keyboard and Mouse

Audio
Output Type: Stereo flat panel built-in speakers

Network Protocol and Standards:
• Wireless LAN connectivity supported: Yes
• Networking and Data Protocols: IEEE802.11b, IEEE802.11g
• 10/100/1000Mbits/sec LAN subsystem

I/O Connections
• 1 HDMI port
• 1 DVI port
• 1 S-VGA Video
• 1 LAN port
• 4 USB 2.0 ports