



# MULTI TOUCH

Interactive  
Displays





# Use as a wall or as a table

Standalone or stacked together, MultiTaction Cells are available with or without an embedded computer



MultiTaction Cells are modular. You can combine several units together in a table or wall of any size and form, or embed them into custom furniture.



Integrated Windows 7, Windows 8 or Linux computer with Intel® Core™ i7 CPU in Embedded Cell models.

- Recognizes an unlimited number of touch points
- Tracks fingers, hands, 2D markers, real-life objects and infrared pens
- Modular, stackable to any size and shape
- Up to 200 times per second tracking



World's first ultra thin bezel LCD in an interactive display allows near seamless video walls of up to 24 units.

The MultiTaction® Cell 55" and the MultiTaction® Cell 42" are multiuser interactive displays that provide the world's most advanced set of touch capabilities. With their ultra-fast response time, they can accommodate an unlimited number of touches and users simultaneously, from input methods of any kind. MultiTaction displays allow engaging and intuitive user experiences on a large scale.



# Enables creative applications

MultiTouch displays are used around the world for a wide range of purposes



**Marketing & Communications:** Scion, USA // JUXT Interactive and Teknikos



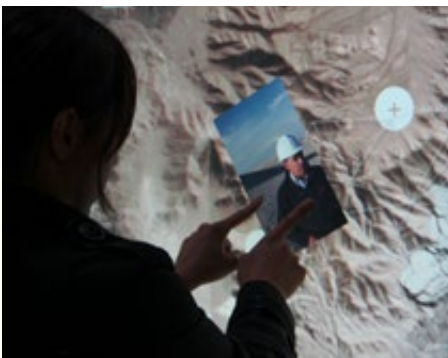
**Productivity & Collaboration:** Huge display wall // Engage Production



**Retail:** BeautyTouch, Harrods, London, UK // Digitact



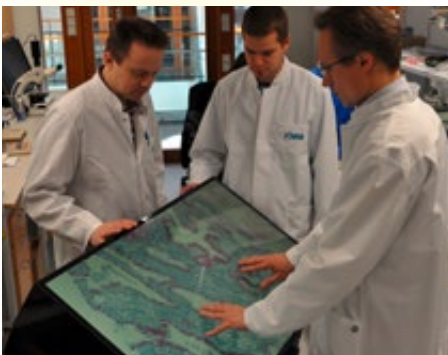
**Museums & Exhibitions:** NASA, Kennedy Space Center, Florida, USA // Unified Field



**Corporate Communications:** Codelco, Chuquicamata Underground Mining Project, Chile // Riolabb



**Education & Research:** QUT, Brisbane, Australia // Pro AV Solutions Queensland



**Education & Research:** MultiTouch Microscope, University of Helsinki, Finland // FIMM



**Hospitality & Entertainment:** Graffiti Bar, Tokyo, Japan // Green Light Production



# MultiTaction supports multiple input methods

Unmatched multi-user capability and wide choice of development tools and platforms



Hand tracking allows natural gestures and multi-user interactions.



Use simultaneously with pen and touch.



Computer vision recognizes objects and 2D codes.

## MultiTouch Ltd's MultiTaction Technology

- Computer Vision Through Screen (CVTS) recognizes an unlimited number of fingertips, fingers, hands, infrared pens and objects simultaneously.
- Extensible Hybrid Tracking System (EHTS) eliminates sensitivity to external lighting.
- Integrated Backlight Emitter Camera (IBEC) modules with embedded Matrix Tracking System (MTS) provide the industry's only touch system integrated into the LCD backlight plane.
- Works on Mac, Linux and Windows environments.
- MultiTaction Engine provides tracking output in all common formats and works with available software development kit to utilize all advanced features.
- Supports a wide range of third-party applications.

**MultiTaction website:** [www.multitaction.com](http://www.multitaction.com)  
**MultiTaction Cell UTB video:** <http://youtu.be/7ve44jMgrvk>  
**MultiTaction Cell Technology video:** <http://youtu.be/klwpc1PDQWY>

## /// For commercial enquiries, please contact:

MultiTouch Americas:  
 Email: [sales-us@multitou.ch](mailto:sales-us@multitou.ch)  
 Phone: (888) 716 8584

MultiTouch Ltd:  
 Email: [sales@multitouch.fi](mailto:sales@multitouch.fi)  
 Phone: +358 45 630 8580

MultiTouch Asia  
 Email: [sales-asia@multitou.ch](mailto:sales-asia@multitou.ch)  
 Phone: +65 6632 3578