



MultiTouch Cell

Multitouch LCD for modular display arrays

Available sizes: 32" and 46"



MultiTouch Cell is the first multitouch LCD for scalable display arrays. MultiTouch Cells are used for several purposes such as retail business, advertising, exhibitions, museums, education and design.

MultiTouch Cell

- units can be combined into one large display array
- stackable and movable
- inclinable into any position
- Full HD, 1920-by-1080p-pixel resolution (2,1 MP)
- normal and high brightness LCD models available
- 50 000+ hours expected life-time
- low maintenance, scratch-resistant front glass
- automatic self-calibration

All display models of MultiTouch Ltd

- are multiuser multitouch displays
- see hands instead of seeing points of contact only
- work in changing light conditions
- can be set up as table and wall displays
- can be used in portrait or landscape orientation
- work on Mac, Linux and Windows environments
- use MultiTouch Cornerstone software with available software development kit.

/// Multitouch

Multiple persons can use MultiTouch Cells at the same time. The software tracks every user's hands instead of points of contact only.

/// LCD

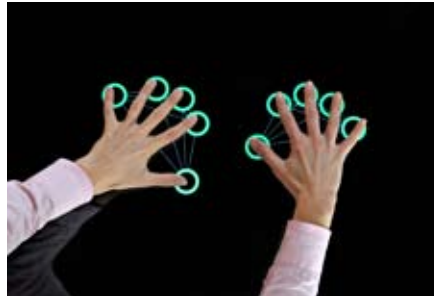
Picture quality is high on LCD. Its life-span is long and the display needs hardly any maintenance.

/// Modular

You can connect MultiTouch Cells to each other and create a single large display array showing content split to different cells.



MultiTouch Cell



MultiTouch Cells can be used both in table and wall formation. It is inclinable into any position.

Multitouch Cornerstone software tracks several hands, not only individual fingers.

Rods are available for connecting several MultiTouch Cells.



Up to 16 MultiTouch Cells can be combined together to get a one large display. Applications can be scaled to any size.

MultiTouch Cornerstone SDK is available for creating new applications.

There are standard inputs in the rear of MultiTouch Cell.

/// MultiTouch Cell 32"

Technical Specifications

- Full HD
- 32" TFT display, 709-by-408 mm active area
- Width 730 mm
- Height 420 mm
- Depth 532 mm
- Weight 30 kg

/// MultiTouch Cell 46"

Technical Specifications

- Full HD
- 46" TFT display, 1018-by-573 mm active area
- Width 1052 mm
- Height 605 mm
- Depth 630mm
- Weight 60 kg

/// Case studies

Selected case studies

- Bellprat Associates at the Geneva Motor Show 2009
- Interactive Institute

See www.multitouch.fi for case studies