

# TRACTILE™



VIZCAN's **TRACTILE™** System is unique in the Visualization industry. Rather than a defined product with a fixed specification, **TRACTILE™** is a product design with specifications that can be customized to **FIT YOUR NEEDS**.

VIZCAN's **TRACTILE™** is versatile. You can use it in the closed position as a CAVE-like system; with the side walls at 135° (or any other angle between 90° and 180°) to the centre wall for use as a multi-screen theatre; or in the full open position (180°) as a super wide **VIZWall®**.

VIZCAN's **TRACTILE™** rolls smoothly. Using specially designed casters the **TRACTILE™** side walls can be easily moved even if the floor is not entirely flat.

VIZCAN's **TRACTILE™** is high quality at an affordable price. All components of a **TRACTILE™** system are selected to represent the best-of-breed technologies. Many of VIZCAN's **TRACTILE™** designs incorporate non-traditional projector configurations running from non-traditional Image Generators in non-traditional roles.

[Image credits to SSKK (Japan), Ewha University (Seoul) and NewMIC (Vancouver)]



## Specifications/Options

**Projectors:** DLP, LCD or CRT

**Stereo:** Non, Active or Passive

**Screen sizes:** 6' (2.9 meter) to 12' (3.8m)

**Channels:** standard system includes 3 walls and floor. System can be one to six channels

**Tracking:** wired or wireless

**Control device:** 3D mouse or wand

**Screen material:** high contrast and low gain

**Structural system:** VIZCAN's Frame Construction System

**Sound:** Optional systems can include mono, stereo or surround (DOLBY) sound

**Optional Inputs include:** DVD, DVR-R, HDTV, VCR, Laser Disk, Video or Real-time cameras, cable links

**Image generators:** IBM, SGI, SUN, HP, Apple, PCs and PC Clusters (UNIX, Linux, Apple OS and Windows)

**Environmental Control Units** for projector, sound and room variables control

**Image Tiling:** Clearance has been provided to allow tiling of multiple projectors on channels to increase pixel density.

**VIZ**  **CAN** Systems

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