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3D Digital Display Solutions

ImmersaDome - Hardshell

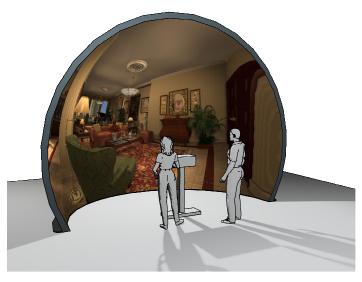
Suitable for public display use, the ImmersaDome provides outstanding immersive viewing with bright clear display and 180° horizontal x 135° vertical field of view.

The ImmersaDome - Hardshell is a free-standing hardshell dome designed for use as a semi-permanent or permanent exhibit in galleries and museums, group training and flight and driver simulation.

Product Features

- Unrivalled 3D immersive visual environment
- Available in 2.0, 3.2, 4.0 and 5.6 metre domes
- 180°horizontal x 135°vertical distortion free projection
- Easy to set-up, ruggedized and tamper-proof, an ideal solution for use in public areas
- Can be used by 1-20 people depending on dome size
- Multiple control options including; mouse, keyboard, joystick, tracker-ball or the latest haptic technology which allows the user to 'feel' their virtual surroundings





Technical Specification

- Projection system: IDUK SX6, DARKCHIP DMD
- Omifocus[™] lens with 180° horizontal x 135° vertical projection
- Native resolution: 1400 x 1050
- Brightness Mode 6500 ANSI Lumens contrast 1500:1
- Operating temperature: 5°c to 35°c (41°F to 95°F)
- Dome specifications: Manufactured from glass reinforced plastic with optional carbon fibre reinforcement for high kinetic energy platform use. The ImmersaDome Hardshell comes pre-formed in 6 sections and is bolted and fixed together before being shipped.