

TDVISOR

V I S U A L I Z E



Technology



"Immersive, portable, high definition, multipurpose True 3D stereoscopic display unit, get into the action like never before"

The TDVisor-SD and TDVisor-HD are easily connected to a standard PC. Using the TDVisor along with TDVision compatible applications enables true 3D visualization of computer generated content such as video games, CAD, animations and stereoscopic videos.

The TDVisor provides an intra-ocular adjustment to allow for a personalized fit. The optical design of the TDVisor offers the equivalent size of an 108" diagonal screen with a 48.45° diagonal field of view at 10 feet of distance. Human engineered ergonomics provide the wearer with a comfortable and realistic high definition experience.

Two models are offered. The TDVisor-SD (800x600) and the high-end TDVisor-HD (1280x768). Both units are lightweight and are perfect for extended use.

Technical Specs

RESOLUTION

800x600 SVGA (MODEL 1)
1024x768 XGA (MODEL 2)
720p HD 1280x720p (MODEL 2)

VIDEO

INPUT: SVGA DB15 x 2 or DVI x 2 (Left-Right)

AUDIO

INPUT: Stereo minijack or StereoRCA
OUTPUT: Stereo minijack to connect any earbud or earphones on the TDVisor

OPTIC ENGINE and DISPLAY

field of view equivalent to 108" @ 3ft
adjustable IOD Intra Ocular Distance
LCoS TECHNOLOGY DISPLAY

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