

TDVisor



Technology

The TDVisor is easily connected to a standard PC. Using TDVisor applications it will enable true 3D visualization of computer generated content, like video games, CAD visualizations, and true 3D video streams.

The completely new TDVisor provides an intraocular adjustment to allow for a personalized fit. Improvements in the optical design offering an equivalent size of 72" diagonal screen

placed at 10 feet. Other improvements in mechanical and ocular ergonomics provide the user with a more comfortable and realistic high definition experience.

Two models are currently offered. A less expensive mid resolution design (800x600) and a high-end version (1024x768, 1280x720p). Both are lightweight and provide portability, making it perfect for mobile imaging applications.



Immersive, portable, high definition, multipurpose True 3D stereoscopic display. Get into the action like never before !

Technical Specs

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

INPUTS *
TDV DB15
TDV SVideo
TDV Composite

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

WEIGHT
5 oz

OPTIC ENGINE and DISPLAY
field of view equivalent to 72" @ 10ft
adjustable IOD Intra Ocular Distance
LCoS TECHNOLOGY DISPLAY

HOLDING METHOD:
SKI BAND

OPTIONAL EQUIPMENT:
HELMET MOUNTED (MILITARY)
HEAD BAND (MEDICAL)
LIGHTWEIGHT ARMS (TRAINING AND EDUCATION)
FULL IMMERSION ATTACHMENT (EXTREME VIDEOGAMER)
DOCKING STATION
SOFT CARRYING CASE
HARDCASE

*Source should be TDVReady to be seen in 3D or else the image will be presented in 2D