



## Product Description

The new Visualizers are an economical line of LC shutter glasses designed for 3 D stereo viewing on a CRT monitor at home or in the office.

The Visualizers offer professionals an affordable solution to view 3D content. The Visualizers leverage the advantages of 3D imaging for scientific visualization, product development and distant learning. Product development teams can save time and money viewing their product in 3D. Doctors can view medical images from the convenience of their office. Students can view scientific material without going to a lab. Sales and marketing professionals can create product differentiation, high impact marketing programs and increase sales potential by giving the end user the 3D stereoscopic advantage.

The novel fold up design allows easy packaging for a wide variety of distribution methods. The Visualizers are customizable to your specifications including color and logo. In addition, the system is easy to set up and 8 units can be attached at one time allowing you to share 3 D content with a group.

### Features

- Compact
- Collapsible
- Lightweight
- Easy to pack flat
- WESA Compatible
- Crystal Eyes Compatible

### Applications

- Medical Imaging
- Molecular Modeling
- Presentations/Reviews
- Prototyping
- 3 D Animation
- Arch/Merch CAD
- Games
- GIS/Mapping



01/08/01

# VRex VIS 1000

## Visualizers Shutter Glasses

### Specifications

**LCD Size (per eye).....** 1.44 in x 0.9 in (w x h)  
**Weight.....** 1.3 oz (37g) without wire  
**FOV.....** 97 degrees  
**Transmittance.....** 32% typical  
**Dynamic Range.....** 500 :1  
**Power.....** Designed for use with

batteries (+5VDC or +12 VDC) but does draw power off of a graphics card with pin 9 support  
**Refresh Rate.....** Up to 180 fields per second

**Available Connectors.....** VESA standard 3 pin mini-din  
 5 pin mini-din  
 7 pin mini-din  
 3.5 mm stereo jack  
 DB9

**Folded Dimensions.....** 6.5" x 6.75" x 1.25"

**Unfolded Dimensions....** 6.5" x 6.75" x 1.75"

**Cable Length.....** 10ft.

### On/Off Mechanism

Liquid crystal shutters are triggered on and off via software

### Supported Workstations

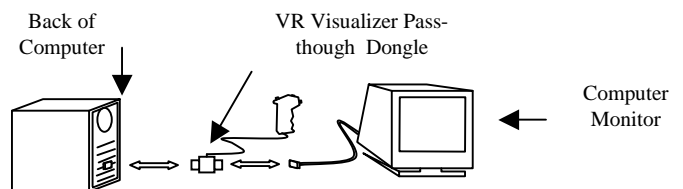
HP, Intergraph, Silicon Graphics, Inc, Sun Microsystems, Windows NT Workstations

### Supported Video Card

### Manufacturers.....

3D Labs/Dynamic Pictures, Diamond, ELSA, Evans & Sutherland, Intergraph, Any card with the VESA standard 3 pin stereo port  
**Optional Accessories...** VRex 3D CD ROMs

### Optional Accessories...



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