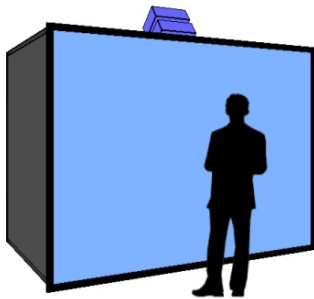


VisBox-SX™

Immersive 3D Display



The **VisBox-SX™** series features large screen sizes and SXGA+ (1400x1050) resolution projectors. VisBox-SX systems are available either as stand-alone 3D stereo displays or as turn-key projection-based VR systems with head and wand tracking. See options below.

The VisBox-SX is free-standing and can be installed in existing spaces without room modifications.

VisBox-SX Datasheet



System Specifications

- Resolution: 1400x1050
- Screen sizes:
 - VisBox-SX8: 96" w x 72" h (120" diagonal)
 - VisBox-SX10: 120" w x 90" h (150" diagonal)
- Footprints:
 - VisBox-SX8: 101" w x 90" h x 60" d
 - VisBox-SX10: 125" w x 108" h x 90" d

Includes:

- Two digital SXGA+ projectors
- Free-standing aluminum structure with front-surface mirror(s)
- Custom projector positioners
- Linear polarization filters and 10 pairs of glasses
- Video and power cabling
- Installed and calibrated on-site by Visbox, Inc.



Option: Circular Polarization

- Circular polarization filters and 10 pairs of circular glasses



Option: Infitec

- Infitec filters and 6 pairs of glasses (2 premium, 4 standard)



Option: Active Stereo

- Active stereo capable HD projector (3 chip DLP)
- 3 pairs of active stereo glasses



Option: Intersense Tracking

- IS-900 SimTracker
- MicroTrax head tracker, MicroTrax 6 button wand



Option: A.R.T. Optical Tracking

- TrackPack2 (2 cameras) or TrackPack4 (4 cameras)
- Head tracker, Flystick2 (wand)



Option: Image Generator

- Graphics workstation with NVIDIA Quadro graphics
- Software demos, applications, and development libraries



Option: Turn-key VR system

- Tracking package (see options above)
- Image generator (see above)

Information in this brochure is subject to change without any notice. For up-to-date information and to learn more about Visbox, Inc.'s various products and services, please visit our website at:

www.visbox.com

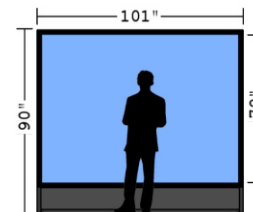
Key Features:

- 8' - 10' wide screen, rear projection
- **SXGA+ (1400x1050) resolution**
- Multi-use: mono, stereo, tracked stereo (VR)
- Custom configurations available

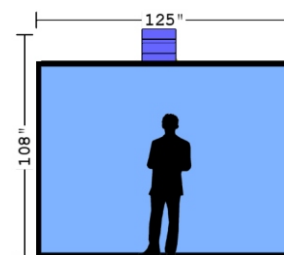


Immersive 3D Applications

The VisBox provides a high level of immersion using a large rear projection screen. With the addition of head tracking, virtual objects appear at human scale and users can manipulate their perspective with natural head movements. This ability to look in, out, and around virtual objects enhances the ability to visualize many types of data.



VisBox-SX8



VisBox-SX10

Other VisBox Models

- VisBox-HD: 8'-13' wide, 1920x1080
- VisBox-WQ: 10'-12' wide, **2560x1600**
- VisBox-4K: 12'-18' wide, **4096x2160!**

Muti-screen (VisCube) systems also available

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