

Revolution in 3D visualization: The new StereoVista 3D mouse cursor

Free demo and open source code for an intuitive interaction
and navigation system

- Open-source demonstrator for an **optimal 3D and stereoscopic user experience** – **free to use** for providers of commercial and open-source applications
- **3D stereoscopic mouse cursor (SMC)** – intuitive, precise, seamlessly integrable, freely available for all applications
- **Perfect focus point for the human eye** – thanks to user-oriented navigation in 3D models
- **Seamless device switching** – smooth interaction between 3D cursor and 3Dconnexion SpaceMouse
- Dynamic Stereo Camera (DSC) – opens up a **whole new stereo experience** with even greater immersion
- **Hardware-independent & open-source** – developed for universal, future-proof 3D stereoscopy and VR experiences



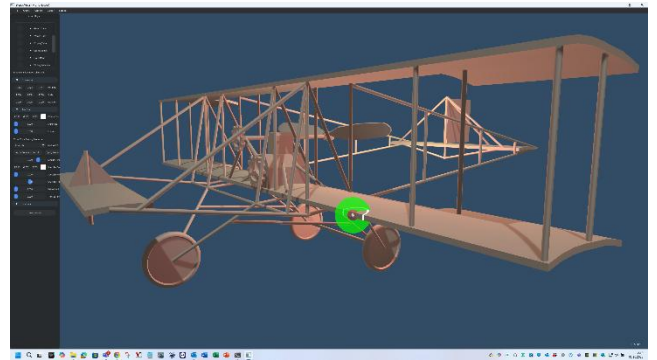
StereoVista open-source demonstrator for an optimal stereoscopic user experience

Free to use for providers of commercial and open-source applications

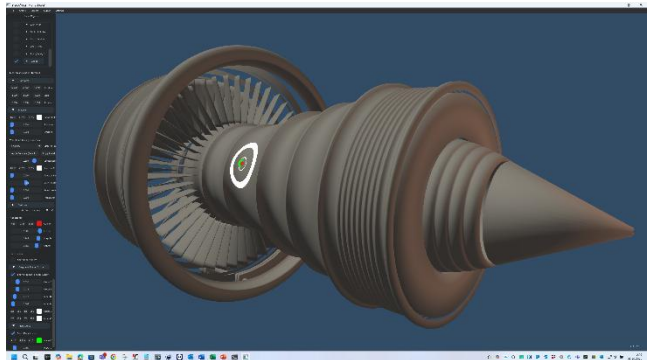
Despite impressive advances in 3D visualization software, most leading industry solutions still lack a unified and intuitive navigation system. Users are often confronted with fragmented interaction paradigms in which camera control, cursor behavior, and stereo settings function inconsistently. This leads to irritation, interrupts immersion, and slows down workflows—especially when working with stereo visualization, where depth perception and precision are critical.

The solution: The 3D mouse cursor StereoVista

Intuitive. Designed with people in mind: The brandnew 3D Mouse cursor StereoVista takes stereoscopic visualization to a whole new level. For the first time ever, users can use a fully integrated 3D cursor in stereoscopic environments for more precise, natural, and efficient navigation and interaction with 3D models.



The new StereoVista stereoscopic mouse cursor (SMC) enables extremely intuitive and natural navigation and interaction with 3D content. The dynamic stereo camera (DSC) enables a completely new stereo viewing experience! Seamless switching between two connected devices, the 3D cursor and, for example, the 3Dconnexion SpaceMouse, also enables smoother workflows.



Open and free for everyone: a tool for the entire industry!

Schneider Digital is particularly committed to sharing knowledge with software developers. The 3D mouse cursor was not only developed for the company's own hardware—it is also available to partners and the entire market free of charge.

Further information and software download:

<https://www.schneider-digital.com/de/stereovista-3d-mouse-cursor/>



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