SPYDER Feature spotlight - Stereoscopic 3D

Enhance design collaboration with Spyder's stereoscopic capabilities

Christie Spyder enables customers to take control of up to 80 million pixels across multiple displays with unmatched power and flexibility. Our solution is trusted by professionals for the most demanding applications and spectacular visual experiences. When leveraged in visualization and design, Spyder can take the experience to the next level.



Spyder takes visualization to the next level

Spyder can accommodate high resolution graphics and data in mixed modes and allow users to view both modes at the same time. Work more efficiently when viewing stereo and non-stereo content simultaneously. For example, you can view a spreadsheet and a 3D product model side by side.

The system is always set in stereo mode, it is up to you to choose what you want to view. When wearing 3D glasses, the stereo sources appear in stereo and mono content will look fine as well. If no stereo sources are displayed, the glasses are not required to see the mono content in sharp detail.

Spyder can also manage and mix stereo modes in terms of display output (active/passive) and sources (sequential/dual pipe). No other system can offer this feature for image processing with multiple sources. Multi-screen processing aids real time collaboration, turning video walls into power walls.

For the most current specification information, please visit christiedigital.com

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The great flexibility can be of significant benefit in collaborative design and engineering activities that leverage visualization. Industries such as automotive, aerospace, pharmaceutical and oil and gas can target work to save time as well as cost. Easily combine engineering data with images, view large products to scale and focus on the details. Spyder helps bring images and concepts to life in vivid detail.

Both Spyder X20 and X80 offer the ability to easly display stereo and mono simultaneously. In addition, Spyder X80 offers the capability to leverage in-band stereo sync from a digital source. Different scenarios can be programmed, such as different combinations of input signals, positions and sizes. Only Spyder delivers this to your design process.

Spyder - with stereoscopic capabilities - is the most powerful tool to save money, time and allow for a flexible work flow.



