

Thema der Pressemeldung: 3D PluraView 24" Modell  
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## **Passive 3D stereo product family is growing: The new 3D PluraView 24" Full HD**

**Schneider Digital's innovative, passive stereo monitor family has added a fourth model: with immediate effect, the 3D PluraView display is also available in a compact housing with 24" screen diagonal and Full HD resolution.**

### **Two different case sizes - four different screen diagonals with Full HD, 2.5K or 4K resolution**

The 3D PluraView monitor family is the passive 3D stereo system with the highest user acceptance of any 3D stereo monitor currently on the market. The plug & play beam splitter technology has been established in the market for 14 years and has become established in the 4K 10-bit (UHD) version as a 3D stereo reference.

In addition to the three available models, a fourth 3D PluraView now joins the family of monitors:

The 3D PluraView 24" with 144Hz refresh rate and full HD resolution.

In the areas of GIS / mapping, photogrammetry, laser scanning, computer tomography, simulation, molecular research or design / CAD stereo software applications, these four different models are available for a wide variety of requirements.

### **Compact 3D PluraView entry-level model with low installation depth**

As a starter model for workplaces whose software application has lower resolution requirements, the PluraView Full HD 3D with 22" or 24" screen diagonal with a resolution of 1,920 x 1,080 pixels is ideal. Its compact housing with a small overall depth also requires very little space on the desk and is very well suited for open-plan offices with many workstations in a small space. The compact 3D PluraView with automatic mirror lock is already delivered fully assembled as plug & play system and is immediately ready for use.

For 3D stereo operation of the 22" & 24" 3D PluraView on a mobile workstation, there are only two of the following digital connections on the laptop: DVI / HDMI / DisplayPort / mini DisplayPort / Thunderbolt / USB-C. The listed connections can also be used mixed!

### **3D PluraView premium monitor with highest brightness and color depth**

The PluraView 2.5K with a 27" screen size and a resolution of 2,560 x 1,440 pixels offers a particularly high brightness of 350 cd / m<sup>2</sup>. The top model of the monitor series is the PluraView 4K 3D visualized on a screen diagonal of 28" 3,840 x 2,160 pixel resolution with 10-bit (UHD) color depth. Both models are equipped with a DisplayPort 1.2 mirror card integrated in the premium housing. Connecting the 3D PluraView 27" or 28"

requires the following digital mixing connections on the laptop: 2x Thunderbolt™ 3 or 2x DisplayPort / mini DisplayPort.

**Highlights of the 3D PluraView Monitor product family:**

- Two housing designs: 22" / 24" or 27" / 28"
- Highest resolution from Full HD over 2.5K up to 4K / 10-Bit (UHD)
- Work absolutely flicker-free for relaxed 3D STEREO
- Suitable for window seats, as one monitor is available for each eye
- Wide Viewing Angle - Allows meetings in the group of up to 5 people
- Certified by, among others, AGISOFT, ESRI, HEXAGON, TRIMBLE and others.
- Plug & Play technology established for 14 years
- Suitability for direct laptop connection
- Noble design & highest quality - Made in Germany

**Image:**



**BU:**

The innovative passive 3D stereo monitor 3D PluraView is now also available in 24" FHD display size with full HD resolution.

**Schneider Digital - The company:**

Schneider Digital is a global full-service solution provider for professional 3D stereo, 4K and VR / AR hardware. With over 25 years of industry and product experience and strong relationships with leading manufacturers, Schneider Digital offers innovative, mature professional hardware products and bespoke turnkey solutions for professional use. Qualified consulting and dedicated after-sales service are the own claim to the company.

The Schneider Digital product portfolio includes the right, professional hardware solution for every requirement in these areas: High Resolution 4K monitors (UHD), 3D stereo and touch monitors from 22" to 98", VR / AR solutions, from the desktop system to multi-display walls. Schneider Digital is the manufacturer of its own powerwall solution smartVR-Wall and the passive stereo monitor 3D PluraView. Performance workstations and professional graphics cards from AMD and NVIDIA as well as innovative hardware peripherals (tracking, input devices etc.) complete the offer. Many items are in stock. This guarantees fast delivery and project realization.

Schneider Digital is an authorized service distributor of AMD FirePRO / Radeon Pro, PNY / NVIDIA Quadro, 3Dconnexion, Stealth int., Planar and EIZO. Schneider Digital products are primarily used in graphics-intensive computer applications such as CAD / CAM / CAE, FEM, CFD, simulation, GIS, architecture, medicine and research, film, TV, animation and digital imaging.

More informations at [www.schneider-digital.com](http://www.schneider-digital.com), [www.vrwall.com](http://www.vrwall.com) and [www.PluraView.com](http://www.PluraView.com).

**Schneider Digital press contact:**

LEAD Industrie-Marketing GmbH  
André Geßner  
Hauptstr.46  
D-83684 Tegernsee

Tel.: +49 80 22 - 91 53 188  
Fax: +49 80 22 - 91 53 189  
E-Mail: [agessner@lead-industrie-marketing.de](mailto:agessner@lead-industrie-marketing.de)  
Internet: [www.lead-industrie-marketing.de](http://www.lead-industrie-marketing.de)