

Subject of Press Release: 3D PluraView Product Family – New 22" FHD Model  
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## 3D PluraView Monitor product family expanded – new 22" Full-HD Model

**The innovative, passive Stereo Monitor Product Family from Schneider Digital has been extended – a 3D PluraView Display with compact housing, 22" screen and full HD resolution is now also available.**

### Two different screen sizes – Full-HD, with either 2.5K or 4K resolution

The 3D PluraView family of monitors is a passive 3D stereo system with the highest user acceptance of any 3D stereo monitors currently on the market. The Plug & Play beam splitter technology has been established on the market for 13 years and achieved recognition in the 4K 10-bit (UHD) version as a 3D stereo reference.

To satisfy different requirements, the 3D PluraView product family now offers three models with the following areas of application: GIS / mapping, photogrammetry, laser scanning, computer tomography, simulation, molecular research and design / CAD stereo software applications. As an entry level model for workplaces whose software applications have lower resolution requirements, the new PluraView Full HD Compact 22" with 1920 x 1080 resolution is available. Its compact housing and narrow overall depth takes up very little desk space and is ideally suited to open-plan offices accommodating a lot of workstations in a small area. The 3D PluraView Compact with automatic mirror lock is delivered fully assembled as a Play & Plug system ready for immediate use. For 3D stereo operation with a laptop, only two digital monitor outputs are required. The 3D PluraView 22" Compact requires two of the following digital connections on the laptop: DVI / HDMI / DisplayPort / mini DisplayPort / Thunderbolt / USB-C. The 3D PluraView 27/28" requires the following combination of digital connections on the laptop: 2x Thunderbolt™ 3 or 2x DisplayPort / mini DisplayPort.

The 3D PluraView 2.5K with 27" screen and 2560 x 1440 resolution offers an extremely high brightness of 350 cd / m<sup>2</sup>. As the top model in the monitor series, the 3D PluraView 4K displays on a 28" screen with 3840 x 2160 resolution and 10-bit (UHD) colour. Both models are equipped with a DisplayPort 1.2 mirror card integrated into the premium housing.

**Features of the 3D PluraView product family:**

- Two screen designs: 22" or 27 / 28"
- High resolution up to 4K / 10-Bit (UHD)
- Absolutely flicker-free operation for relaxed 3D-STEREO
- Suitable for seating near windows, one monitor being available for each eye
- Wide viewing angle – suitable for meetings of groups of up to 5 people
- Certified by AGISOFT, ESRI, HEXAGON, TRIMBLE, etc.
- Plug & Play Technology established for 13 years
- Elegant design & highest quality – made in Germany
- Suitable for direct laptop connection

**Footage:**



**Caption:**

The innovative, passive Stereo Monitor 3D PluraView is now available in two screen versions and three resolutions (Full-HD, 2.5K or 4K).

**Schneider Digital – The company:**

Schneider Digital is a global, full-service solution provider for professional 3D stereo, 4K and VR / AR hardware. With over 20 years of industry and product experience and excellent relationships with leading manufacturers, Schneider Digital offers products and solutions for professional use. We offer qualified consulting, innovative and sophisticated professional hardware products, complete tailor-made solutions and committed after-sales service.

The Schneider Digital product portfolio includes the right professional hardware solution for all requirements in each product area – high resolution 4K monitors (UHD), 3D stereo and touch monitors with up to 4K resolution and sizes from 27" to 98", VR / AR solutions from desktop systems to Power Walls and Multi-Display Walls, professional AMD FirePro / Radeon Pro or NVIDIA Quadro graphics cards, performance workstations and innovative hardware peripherals (tracking, input devices etc.). Schneider Digital manufactures its own Powerwall solution (smart VR-Wall) and the passive 3D stereo monitor 3D PluraView.

Schneider Digital products are primarily used in graphics-intensive computer applications such as CAD / CAM / CAE, FEM, CFD, GIS Geo-information systems, architectural, research, medical, animation, film, TV and digital imaging. Thanks to its excellent contact with leading manufacturers, Schneider Digital has extensive expertise and detailed knowledge in designing individual solutions for a wide range of applications. An extensive, stocked product portfolio guarantees fast delivery and project implementation. Schneider Digital is an authorized service distributor of AMD FirePro and Radeon Pro, PNY / NVIDIA Quadro, 3Dconnexion, Stealth int., Planar and EIZO.

More information 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).

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