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d i g i t a l

Professional 3D-Hardware

3D PluraView
Supported Graphics Cards

RADEON PRO

AMD FIREPRO

NVIDIA.

3D PluraView

3D PluraView Supported Graphics Cards

Since 2018 are three (3) new 3D PluraView monitors with already integrated mirror cards available.

https://www.3d-pluraview.com/en/specifications#models-dimensions

All our three (3) currently available 3D stereo monitors are plug & play compatible with any graphics card and operating system that supports at least two digital monitor outputs. With this minimum requirement, the so called side-by-side or top-bottom Stereo-View in Full-Screen mode is supported.

With QuadBuffer OpenGL / DirectX / VULKAN support, which is already given under Linux and Apple or even Microsoft operating systems, we have a much more user-friendly, second playback option in our hand which allows also a Stereo-View in a windowed mode. However, this QuadBuffer OpenGL / VULKAN or QuadBuffer DirectX option requires the appropriate video card support.

Currently, all NVIDIA Quadro and all AMD FirePro or AMD RadeonPro (professional graphics cards) that are not older than 8-years support this feature. If there are still customers, who want to work on the Windows XP or Windows 2000 operating system, we can still supply NVIDIA QuadroFX AGP-BUS cards that work together with our 3D PluraView 22" FHD Monitor plug & play.

Thanks to our new DisplayPort 1.2 mirror card, which is "invisibly" integrated in all 3D PluraView monitors, that everything now works so smoothly.

Conclusion:

Every workstation equipped with an NVIDIA Quadro or AMD FirePro / RadeonPro supports
all our 3D PluraView monitors. (Even the 2,5K and the 4K Version)

List of tested and supported graphics cards for the 3D PluraView

AMD Radeon Pro WX-Series:

AMD FirePro W-Series:

Radeon Pro WX 5100	FirePro W5100
Radeon Pro WX 7100	FirePro W7100
Radeon Pro WX 8200	FirePro W8100
Radeon Pro WX 9100	FirePro W9100

FirePro W5000

FirePro W7000

FirePro W8000

FirePro W9000

NVIDIA Quadro RTX-Series

NVIDIA Quadro P-Series

Quadro RTX 4000	Quadro P2000
Quadro RTX 5000	Quadro P4000
Quadro RTX 6000	Quadro P5000
Quadro RTX 8000	

Quadro P6000

Quadro GP100

Quadro GV100

NVIDIA Quadro M-Series

NVIDIA Quadro K-Series

Quadro M2000	Quadro K2000
Quadro M4000	Quadro K2200
Quadro M5000	Quadro K4000
Quadro M6000	Quadro K4200

Quadro K5000

Quadro K5200

Quadro K6000