AMD **RADEON**PROWX7100

Power to the Innovators.

AMD Radeon™ Pro provides the performance, features and reliability needed to tackle professional workflows ranging from product design and simulation to video post-production and visual effects. With stringent product qualification, application certifications, performance optimizations and regular enterprise driver updates, professionals can be assured a high quality visual experience and peace of mind when working on mission critical projects. The Radeon™ Pro family of professional graphics solutions was crafted, from the ground up, for the most demanding of professional users.

Ready for Tomorrow's VR Workflows.

The Radeon™ Pro WX 7100 graphics card is your gateway to virtual reality. This single slot form factor solution enables professionals and content creators to design and interact with their models seamlessly in VR. The Radeon Pro WX 7100 graphics card is equipped with 8GB of graphics memory to handle large and complex datasets, and can drive up to four 4K displays at 60Hz. The Radeon Pro WX 7100 graphics card has the performance to tackle tomorrow's workloads in design and manufacturing and media and entertainment industries.

Ideal for:



DESIGN & MANUFACTURING



ADVANCED ARCHITECTURE, ENGINEERING. & CONSTRUCTION



MAINSTREAM MEDIA & **ENTERTAINMENT**









4x DISPLAY OUTPUTS

8GB GRAPHICS MEMORY

Specifications:

Graphics Core Next Stream Processors	2304 (36 Compute Units)
Memory Size	8 GB GDDR5
Memory Bandwidth	224 GB/s
Memory Interface	256-bit
Display Outputs	(4x) Mini-DisplayPort 1.41
Display Output Support (@ 60Hz)	4 @ 1920x1080 4 @ 3840x2160 2 @ 5120x2880 1 @ 7680x4320
Video Acceleration	HEVC 4K (4096x2160) Encode HEVC 4K (4096x2160) Decode
Supported APIs	DirectX® 12², OpenGL® 4.5, OpenCL™ 2.0, Vulkan® 1.1, Shader Model 5.1
Max Power Consumption	130 W
Form Factor	4.4" x 9.5" (H x L); Single Slot
Supported Operating Systems (64-bit)	Microsoft® Windows® 10 Microsoft® Windows® 7 Linux®

Key Features:

- Professional Application Certifications
- AMD Radeon™ VR Ready Creator
- 10-bit Color Depth Support
- **EDID Emulation Support**
- External Genlock/Frame Lock Sync Support
- AMD DirectGMA Support
- Display Output Post Processing (DOPP)

For more information visit: WWW.AMD.COM/WX7100





