AMD **RADEON**PROWX8200



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 missioncritical projects. The Radeon™ Pro family of professional graphics solutions was crafted, from the ground up, for the most demanding of professional users.

Freedom to Express, Power to Create.

Real-time visualization, virtual reality, and photorealistic rendering are only a few of the highly complex workloads the AMD Radeon™ Pro WX 8200 workstation graphics can tackle with ease. Equipped with advanced features geared towards professionals and certified on many of today's most popular applications, the Radeon™ Pro WX 8200 is the perfect card for those looking for a high end professional solution for design, manufacturing, AEC or media and entertainment workloads.

Ideal for:





& CONSTRUCTION





For more information visit: WWW.AMD.COM/WX8200







4x DISPLAY OUTPUTS

8GB GRAPHICS MEMORY

Specifications:

Graphics Core Next Stream Processors	3584 (56 Compute Units)
Memory Size	8 GB HBM2
Memory Bandwidth	512 GB/s
Memory Interface	2048-Bit
Display Outputs	(4x) Mini-DisplayPort 1.41
Display Output Support (@ 60Hz)	4 @ 1920x1080 4 @ 3840x2160 3 @ 5120x2880 1 @ 7680x4320
Video Acceleration	HEVC Encode (up to 4K) HEVC Decode (up to 4K)
Supported APIs	DirectX® 12², OpenGL 4.5, OpenCL™ 2.0, Vulkan® 1.1, Shader Model 5.1
Max Power Consumption	230 W
Form Factor	4.4" x 10.5" (H x L); Double Slot
Supported Operating Systems (64-bit)	Microsoft® Windows® 10 Microsoft® Windows® 7 Linux®

Key Features:

- AMD Radeon™ VR Ready Creator
- High Bandwidth Cache Controller (HBCC)
- ▲ Error-Correcting Code (ECC) Memory Support³
- 10-bit Color Depth Support
- EDID Emulation Support
- ▲ External Genlock/Frame Lock Sync Support
- ▲ AMD DirectGMA Support
- Display Output Post Processing (DOPP)

^{1.} As of June 2017. Product is based on the DisplayPort 1.4 Specification published February 23, 2016, and has passed VESA's compliance testing process (excluding HDR) in June 2017. GD-123
2. The Radeon™ Pro WX 8200 supports Microsoft® Direct3D 12 feature level 12_1
3. ECC support is limited to the HBM2 memory and ECC protection is not provided for internal GPU structures.
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