

AMD RADEON PRO WX 3100

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.

Redefining Entry Level Workstation Graphics.

The Radeon™ Pro WX 3100 graphics card delivers workstation features, reliability and certification on many of today's most popular design, manufacturing and AEC applications. The Radeon™ Pro WX 3100 graphics card is a small form factor solution that can fit in most modern workstations, and is equipped with 4GB of graphics memory to handle workflows using small to medium assemblies with simple parts.

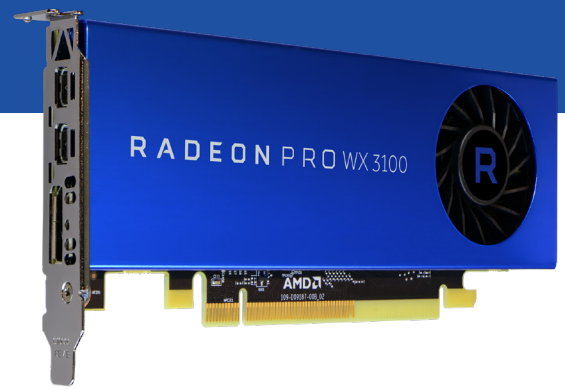
Ideal for:



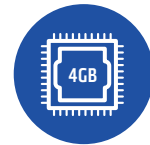
BASIC
DESIGN &
MANUFACTURING



BASIC
ARCHITECTURE,
ENGINEERING,
& CONSTRUCTION



**3x DISPLAY
OUTPUTS**



**4GB GRAPHICS
MEMORY**

Specifications:

Graphics Core Next Stream Processors	512 (8 Compute Units)
Memory Size	4 GB GDDR5
Memory Bandwidth	96 GB/s
Memory Interface	128-Bit
Display Outputs	(2x) Mini-DisplayPort 1.4, (1x) DisplayPort 1.4 ¹
Display Output Support (@ 60Hz)	3 @ 1920x1080 3 @ 3840x2160 1 @ 5120x2880 1 @ 7680x4320
Video Acceleration	HEVC Encode (up to 4K) HEVC Decode (up to 4K)
Supported APIs	DirectX® 12 ² , OpenGL® 4.5, OpenCL™ 2.0, Vulkan® 1.1, Shader Model 5.1
Max Power Consumption	50 W
Form Factor	2.7" x 6.6" (H x L); Single Slot
Supported Operating Systems (64-bit)	Microsoft® Windows® 10 Microsoft® Windows® 7 Linux®

Key Features:

- ▲ Professional Application Certifications
- ▲ 10-bit Color Depth Support
- ▲ EDID Emulation Support
- ▲ Display Output Post Processing (DOPP)

For more information visit:
WWW.AMD.COM/WX3100

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. GPU Supports Microsoft® DirectX 12 feature level 12_0

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