

AMD Radeon Pro W7900 - graphics card - Radeon Pro W7900 - 48 GB



In Stock(86)

SKU	100-3000000074
Product Description:	AMD Radeon Pro W7900 - graphics card - Radeon Pro W7900 - 48 GB
Device Type:	Graphics card
Bus Type:	PCI Express 4.0 x16 (rear drive)
Graphics Engine:	AMD Radeon Pro W7900
Memory:	48 GB GDDR6
Stream Processors:	6144
Memory Interface:	384-bit

General

Device Type:	Graphics card
Bus Type:	PCI Express 4.0 x16 (rear drive)
Graphics Engine:	AMD Radeon Pro W7900
Stream Processors:	6144
Interfaces Details:	3 x DisplayPort ; Mini DisplayPort
API Supported:	OpenCL 2.2, OpenGL 4.6, DirectX 12 Ultimate, Vulkan 1.2

Features:

Error Correcting Codes (ECC) Memory, AMD Eyefinity Technology, 3D Stereo Connectivity, 8K Display Support, HDR Ready, Radeon VR Ready Creator, 10-bit colour, Radeon ProRender, AMD Remote Workstation, Radeon Media Engine, 4K HEVC/H.2651 decode and encode support, AV1 decode support, H265/HEVC decode and encode support, AV1 encode support, 10K support, 12K support, AMD Viewport Boost, 12-bit colour, 61.32 Tflops peak single-precision (FP32) performance, 122.64 Tflops peak half-precision (FP16) performance

Manufacturer Warranty

Service & Support:	Limited warranty - 3 years
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Miscellaneous

Power Consumption Operational:	650 Watt
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System Requirements

OS Required:	Linux (64-bit), Microsoft Windows 10 / 11
Additional Requirements:	2 PCI slots, two 8-pin power connectors

Memory

Size:	48 GB
Technology:	GDDR6 SDRAM
Bus Width:	384-bit
Bandwidth:	864 GBps