



PTC Creo Certified Workstation Built For Engineers

Accelerate workflow & increase productivity with Supermicro Workstations. Powered by Intel® Xeon® W processors, NVIDIA® Quadro® professional GPUs, with ultra-fast NVMe storage, Supermicro Workstations has flexible customization options for your computing and budgetary needs.



ABC SYSTEMS AG

APPLIED BRAINWARE & COMPUTER SYSTEMS

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	Design and Modeling	Rendering and Simulation	Extreme
Barebone	Supermicro SYS-5039A-I	Supermicro SYS-5039A-I	Supermicro SYS-5039A-I
Processor	Intel® Xeon® W-2245 processor, 8 Cores	Intel® Xeon® W-2275 processor, 14 Cores	Intel® Xeon® W-2295 processor, 18 Cores
CPU Frequency	3.9Ghz base / 4.7Ghz turbo	3.3Ghz base / 4.8Ghz turbo	3.0Ghz base / 4.8Ghz turbo
Memory	64GB DDR4-2666 Registered ECC	128GB DDR4-2666 Registered ECC	256GB DDR4-2666 Registered ECC
Graphics	NVIDIA® Quadro® RTX4000	NVIDIA® Quadro® RTX6000	2x NVIDIA® Quadro® RTX6000
Primary Storage	512GB M.2 NVMe PCI x4	1TB M.2 NVMe PCI x4	1TB M.2 NVMe PCI x4
Secondary Storage	6TB 3.5" HDD	3x 960GB 2.5" SSD in RAID 5	3x 1.92TB 2.5" SSD in RAID 5
Front I/O	2x USB 3.1 Gen 1, Mic and Headset	2x USB 3.1 Gen 1, Mic and Headset	2x USB 3.1 Gen 1, Mic and Headset
Network	Intel® I219LM GbE LAN Aquantia AQC108 5GbE LAN	Intel® I219LM GbE LAN Aquantia AQC108 5GbE LAN	Intel® I219LM GbE LAN Aquantia AQC108 5GbE LAN
Available Expansion	2x PCIe x16 1x PCIe x4	2x PCIe x16 1x PCIe x4	1x PCIe x16 1x PCIe x4
OS	Microsoft® Windows™ 10 64-bit	Microsoft® Windows™ 10 64-bit	Microsoft® Windows™ 10 64-bit

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