SUPERMICR

SuperWorkstation

Dassault Systemes Certified High-Performance Workstations
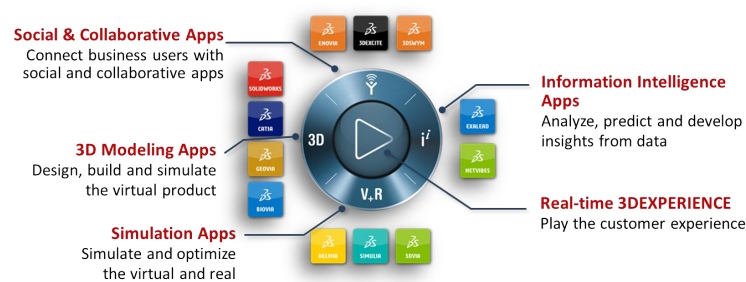

SYS-5039A-I
Single CPU Performance Workstation

SYS-7039A-I
Dual CPU High-Performance Workstation

Design & Engineering, Manufacturing & Production, Simulation, Governance & Lifecycle, 3D Design Experience for Professionals

Social & Collaborative Apps
Connect business users with social and collaborative apps

3D Modeling Apps
Design, build and simulate the virtual product

Simulation Apps
Simulate and optimize the virtual and real

Information Intelligence Apps
Analyze, predict and develop insights from data

Real-time 3DEXPERIENCE
Play the customer experience

ABC SYSTEMS AG
APPLIED BRAINWARE & COMPUTER SYSTEMS

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SAN@abcsystems.ch

- **Certified Systems by Supermicro**
- **Pre-integrated/Pre-validated Hardware and OS**
- **Industry Leading Performance and Support**

DASSAULT SYSTEMES

SuperWorkstation

Dassault Systemes Certified High-Performance Workstations

Model	**SYS-5039A-I** *Single CPU* *Performance Workstation*	**SYS-7039A-I** *Dual CPU* *High-Performance Workstation*
Processor	Intel® Xeon® W-2100 / W-2200 Series Processors	Up to 2nd Generation Intel® Xeon® Scalable Processors
Memory	8 DIMM slots, up to 512GB DDR4-2666 ECC LRDIMM	16 DIMM slots, up to 4TB ECC DDR4-2933MHz 3DS RDIMM/LRDIMM; Intel® Optane™ DCPMM support
GPU Options	**Supports up to 2 GPUs** **Entry**: AMD FirePro™ W2100 (2 GB); NVIDIA® Quadro® P620 (2 GB GDDR5); P400 (2 GB GDDR5) **Mid-range**: AMD FirePro™ W5100 (4 GB); W4300 (4 GB); NVIDIA® Quadro® P4000 (8GB); RTX4000 (8GB); P2000 (5GB); P1000 (4GB) **High-end**: AMD Radeon™ Pro WX 7100 (8 GB); W7100 (8 GB); WX 4100 (4 GB); NVIDIA® Quadro® GV100 (32 GB); RTX8000 (48GB); RTX6000 (24GB); P6000 (24 GB); RTX5000 (16GB); P5000 (16 GB)	**Supports up to 2 GPUs** **Entry**: AMD FirePro™ W2100 (2 GB); NVIDIA® Quadro® P620 (2 GB GDDR5); P400 (2 GB GDDR5) **Mid-range**: AMD FirePro™ W5100 (4 GB); W4300 (4 GB); NVIDIA® Quadro® P4000 (8GB); RTX4000 (8GB); P2000 (5GB); P1000 (4GB) **High-end**: AMD Radeon™ Pro WX 7100 (8 GB); W7100 (8 GB); WX 4100 (4 GB); NVIDIA® Quadro® GV100 (32 GB); RTX8000 (48GB); RTX6000 (24GB); P6000 (24 GB); RTX5000 (16GB); P5000 (16 GB)
Storage	Up to 8 drives: 4x 3.5" and 4x 2.5" HDD/SSD SATA3 (6 Gbps); RAID 0,1,5,10. M.2: Up to 2x M.2 NVMe Drives	Up to 8 drives: 4x 3.5" and 4x 2.5" HDD/SSD SATA3 (6 Gbps); RAID 0,1,5,10. M.2: UP to 1x M.2 NVMe Drive
Optical Drive (Optional)	5.25" HH 24x DVD-RW SATA Optical Drive	5.25" HH 24x DVD-RW SATA Optical Drive
Networking	Onboard 5G and 1G Ethernet RJ45 LAN ports	Onboard 1G Ethernet RJ45 LAN ports
Remote management	Intel vPRO	ASPEED AST2500 with dedicated IPMI LAN ports

Contact your Supermicro sales representative or marketing@supermicro.com for more information.

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