Supermicro Workstation 5039A-I

Highlights

High Performance Workstation designed for 2D/3D Content Creation. Ansys, Dassault systemes, PTC and Autodesk Certified.

Reduce cost and time spending with our global partner model based on your specific requirements. Let Blue Line take responsibility for delivery on time. Blue Line's ultimate goal is to help our customers get peace of mind by handling all relevant details such as securing the right configuration, software setup, mounting, packaging, labeling etc. Ask for references from your industry.

- Midi-tower w/900W power supply
- 1 x Intel Xeon W-2200 CPU
- Ansys Certified
- Dassault systemes Certified
- PTC Certified
- Autodesk Certified
- Supports 3 Dual wide PCIe slot
- Build-to-order configured to the requirement

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Specifications

Model Type

Workstation

Form Factor

Mid-tower

Cooling

1 x 12cm rear exhaust fan
Optional 1 x 12cm front cooling fan

Environment

Operating temperature	10°C to 35°C
Non-operating temperature	-40°C to 70°C
Operating humidity	8% to 90% (non-condensing)
Non-operating humidity	5% to 95% (non-condensing)

Certification

Ansys

Dassault systemes

PTC

Autodesk

Processor

Intel Xeon W-2100 / W-2200 processor
Single Socket R4 (LGA 2066)CPU TDP support up to 165W

Chipset

Intel C422 chipset

RAM

Memory Capacity	8 DIMM slots Up to 512GB Registered ECC LRDIMM Up to 256GB Registered ECC RDIMM
Memory Type	2666/2400/2133MHz ECC DDR4 SDRAM
DIMM Sizes	64GB, 32GB, 16GB, 8GB, 4GB

Storage

4 fixed 3.5" drive bays
Enterprise SATA HDD only recommended

2 optional 5.25" Peripheral drive bays
1 optional card reader module

Input / Output

Rear	2 x RJ45 Gigabit Ethernet LAN ports
	4 x USB 3.0 ports
	2 x USB 2.0 ports
	2 x USB 3.1 (2 Type A)
	1 x Audio 7.1 HD Jacks
Internal	6 x SATA3 (6Gbps) ports from Intel C422
	1 x COM port (header)
	2 x USB 3.0 ports (headers)
	4 x USB 2.0 ports (headers)
	1 x TPM 1.2 20-pin Header

Expansion

3 PCI-E 3.0 x16 slots (8/16/16, 48 lanes)
1 PCI-E 3.0 x4 slot

M.2 Interface: 2 PCI-E 3.0 x4
M.2 Form Factor: 22110/2280
M.2 Key: M-Key (RAID 0,1 support)

U.2 Interface: 2 PCI-E 3.0 x4

Operating System

WHQL

RHEL

Ubuntu / SUSE

Power Supply

900W AC
multi output
power supply

AC Voltage	100-240 V, 50-60 Hz, 10-6 Amp
+5V Standby	3 Amp
+12V1	25 Amp
+12V2	25 Amp
+12V3	25 Amp
+12V4	25 Amp
+5V	25 Amp
+3.3V	25 Amp
-12V	0.5 Amp

80+ Gold
Level

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Dimension and Weight

H 424 x W 193 x D 525.3mm — 16.1kg

Mounting

Stand

Warranty and After Sales Support

Standard 1 year hardware warranty for barebone

3 year hardware warranty & 1 year cross shipment for complete system CPU / MEM / DISK

Option for 5 year hardware warranty & 1 year cross shipment / 3 year hardware warranty & 3 year cross shipment