

Servers Direct 7048A-T Tower/Rack Workstation

- Intel[®] Core[™] or Intel[®] Xeon[®] processors • Windows 8.1 Pro / Windows 7 Professional
- Up to 1TB DDR4 memory • SSD, SATA or SATA Hybrid storage options

The Servers Direct 7048A-T workstation is powered by dual Intel Xeon E5-2600 v3 processors and features the latest processor and chipset technology. This versatile full size tower can be converted to a 4U rackmount and features dual processors, DDR4 memory, enterprise-class HDD storage options, hot swap drive bays and discrete RAID controller options and is geared for CAD, graphic design, analytical and digital publishing applications in education, video editing and design environments.



Features

Intel Xeon Processor

The latest Intel Xeon E5-2600 v3 processor family delivers a significant increase in workload performance, scalability and reliability needed for an ever-changing workstation environment.

Windows 8.1 Pro / Windows 7 Professional

The 7038A-I can be ordered with Windows 8.1 Pro or Windows 7 Professional, making it easy to integrate into an existing network infrastructure.

DDR4 2133MHz ECC Memory

By correcting 99.9% of memory errors that may occur, ECC memory ensures data safety and keeps systems running. Additionally, DDR4 memory features improved multitasking capabilities and up to 50% increase in both bandwidth and power efficiency.

SSD, SATA and SATA Hybrid Storage

Designed to manage workstation storage efficiently in 24x7 environments, the enterprise-class HDDs provide the flexibility, performance and reliability when you need it the most.

SPECIFICATION HIGHLIGHTS

Processor

Dual Intel[®] Xeon[®] E5-2600 v3

Form Factor

4U Tower/Rack Case

Motherboard

Supermicro X10DAi

Storage

8 x 3.5" internal SATA
Hot-swap bays

Memory

Up to 1TB DDR4 ECC

Connectivity

Dual Intel[®] i210 controllers

Power Supply

1200W high efficiency power supply

Contact Information

Servers Direct • www.ServersDirect.com • 800-576-7931

SDW-7048A-T SPECIFICATIONS**Supermicro X10DAi**

Processor

Intel® Xeon® E5-2600 v3 Processors

Mainboard

Supermicro X10DAi

Chipset

Intel® C612

Memory

16 x DIMMs, up to 1TB DDR4 2133MHz ECC

Storage

SSD, SATA, SAS

Optical Drive

DVDRW

Connectivity

Dual Intel® i210 Controllers

Graphics

[Xeon] Discrete graphic card(s) required

- See graphic card for outputs

USB

6 x USB 3.0 Ports [4 back panel 2 via headers]

5 x USB 2.0 Ports [2 back panel 2 via headers + 1Type A]

Expandability

10 x SATA 6.0Gb/s connectors

Supports RAID 0, 1, 5, 10

Expansion Slots

3 x PCIe 3.0 x 16

2 x PCIe 3.0 x 8

1 x PCIe 2.0 x 4

Case

4U Tower/Rack Case

Power Supply

1200W 80 Plus Platinum

Expansion Bay

3 x 5.25" External

8 x 3.5" Internal

Front Ports

2 x USB 2.0

Dimensions (w x h x d)

7.0 x 17.8 x 25.5 in.
