

Products ▶ Motherboards ▶ Xeon® Boards ▶ [X9DAL-3]



1. Dual socket B2 (LGA 1356) supports Intel® Xeon® processor E5-2400 v2
2. Intel® C606 chipset
3. Up to 384GB DDR3 1600MHz LRDIMM / 192GB RDIMM; 6x DIMM slots
4. Expansion slots: 1 PCI 32, 1 PCIe 3.0 x16, 1 PCIe 3.0 x4 (in x8) 3 PCIe 3.0 x8 (1 allows a x16 card)
5. Intel® 82574L Dual port GbE LAN
6. 4x SATA2 and 2x SATA3 ports
7. 8x SAS/SATA2 ports from C606
8. 4x USB 3.0 and 10x USB 2.0 ports

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- ▶ [Heat Sink Compatibility](#)
- ▶ [OS Compatibility](#)

Specifications

Operating Environment	
Operating Temperature Range	▪ 10°C - 35°C (50°F - 95°F)
Non-Operating Temperature Range	▪ -40°C - 70°C (-40°F - 158°F)
Operating Relative Humidity Range	▪ 8% - 90% (non-condensing)
Non-Operating Relative Humidity Range	▪ 5% - 95% (non-condensing)

Note: For optimized or compatible chassis, additional parts may be required, please check with Supermicro sales rep.

Parts List

Optional Parts List			
	Part Number	Qty	Description
Heat Sink (optional, not included)	-	-	CPU Heat Sink reference
TPM security module (optional, not included)	AOM-TPM-9655V AOM-TPM-9655H	-	TPM module with Infineon 9655, RoHS/REACH,PBF; Vertical or Horizontal depends on the server
SuperDOM	-	-	Supermicro SATA DOM Solutions [Details]