

ASUS - RS501A-E12: RS501A-E12-RS12U

| Charifications | |
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| Specifications | |
| ENERGY STAR Unique ID: | 4000202 |
| ENERGY STAR Partner: | ASUSTeK Computer Inc. |
| Brand Name: | ASUS |
| Model Name: | RS501A-E12 |
| Model Number: | RS501A-E12-RS12U |
| Form Factor: | Rack-mount |
| Resilient System: | No |
| Available Expansion Slots: | 3 |
| Operating Systems Supported: | Windows,Linux,Other |
| Power Saving Features Available: | Other |
| Product Processor Socket Count: | 1 |
| Available DIMM Slots: | 24 |
| Maximum Memory Capacity (GB): | 2304.0 |
| Installed Processors for Typical or Single Configuration: | 1 |
| Cores Per Processor Typical or Single Configuration: | 32 |
| Number of Threads for Typical or Single Configuration: | 64 |
| Processor Brand Typical or Single Configuration: | AMD |
| Processor Model Name Typical or Single Configuration: | EPYC 9335 |
| Processor Speed for Typical or Single Configuration (GHz): | 3.0 |
| Num. of DDR Channels for Typical or Single Configuration: | 12 |
| Memory Speed Typical or Single Configuration (GHz): | 5.6 |
| Typical or Single Configuration Size Per DIMM (GB): | 16 |
| Installed Num. DIMMs for Typical or Single Configuration: | 12 |
| Installed Memory for Typical or Single Configuration (GB): | 192.0 |
| Typical or Single Configuration Redundant Power Supply: | Yes |

| SERT Active State Efficiency Score Typical or Single Configuration: | 46.50 |
|---|------------------------------|
| SERT Version : | Other |
| SERT Version Other: | 2.0.8 |
| 64-bit Architecture: | 64-bit supported |
| Date Available On Market: | 2024-10-11 |
| Date Certified: | 2025-03-17 |
| Markets: | United States, Japan, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

RS501A-E12,RS500A-E12-RS12U,; RS501A-E12,RS500A-E12-RS4U,; RS501A-E12,RS501A-E12-RS4,; RS501A-E12,RS501A-E12-RS4U,

Captured On: 04/25/2025