

ENERGY STAR CERTIFIED ENTERPTISE SERVERS

DELL - E111S : PowerEdge R770

| Specifications | |
|---|---------------------|
| ENERGY STAR Unique ID: | 3543476 |
| ENERGY STAR Partner: | Dell Inc. |
| Brand Name: | DELL |
| Model Name: | E111S |
| Model Number: | PowerEdge R770 |
| Form Factor: | Rack-mount |
| Resilient System: | No |
| Available Expansion Slots: | 10 |
| Operating Systems Supported: | Windows,Linux,Other |
| Power Saving Features Available: | Other |
| Product Processor Socket Count: | 2 |
| Available DIMM Slots: | 32 |
| Maximum Memory Capacity (GB): | 2048.0 |
| Installed Processors for Typical or Single Configuration: | 2 |
| Cores Per Processor Typical or Single Configuration: | 32 |
| Number of Threads for Typical or Single Configuration: | 128 |
| Processor Brand Typical or Single Configuration: | Intel |
| Processor Model Name Typical or Single Configuration: | Xeon(R) 6730P |
| Processor Speed for Typical or Single Configuration (GHz): | 2.5 |
| Num. of DDR Channels for Typical or Single Configuration: | 16 |
| Memory Speed Typical or Single Configuration (GHz): | 6.4 |
| Typical or Single Configuration Size Per DIMM (GB): | 16 |
| Installed Num. DIMMs for Typical or Single Configuration: | 16 |
| Installed Memory for Typical or Single Configuration (GB): | 256.0 |
| Typical or Single Configuration Redundant Power Supply: | Yes |
| | |

| SERT Active State Efficiency Score Typical or Single Configuration: | 59.10 |
|--|------------------------------|
| SERT Version : | Other |
| SERT Version Other : | 2.0.7 |
| 64-bit Architecture: | 64-bit supported |
| Date Available On Market: | 2024-07-17 |
| Date Certified: | 2024-06-13 |
| Markets: | United States, Japan, Canada |
| ENERGY STAR Certified: | Yes |

Captured On: 04/25/2025