

## Lenovo - Lenovo ThinkSystem SR630 V2: 7Z70

| Specifications   |   |
|--|---|
| ENERGY STAR Unique ID:                                     | 2932653   |
| ENERGY STAR Partner:                                       | Lenovo Group Limited  |
| Brand Name:  | Lenovo  |
| Model Name:  | Lenovo ThinkSystem SR630 V2   |
| Model Number:  | 7270  |
| Form Factor:   | Rack-mount  |
| Resilient System:  | No  |
| Available Expansion Slots:                                 | 3   |
| Operating Systems Supported:                               | Windows,Linux,Other   |
| Power Saving Features Available:                           | Variable speed fan control based on power or thermal readings,Processor or core reduced power states,Low power I/O states,Power capping,Low power memory states,Dynamic voltage and frequency scaling of processor(s) |
| Product Processor Socket Count:                            | 2   |
| Available DIMM Slots:                                      | 32  |
| Maximum Memory Capacity (GB):                              | 16384.0   |
| Installed Processors for Typical or Single Configuration:  | 2   |
| Cores Per Processor Typical or Single Configuration:       | 28  |
| Number of Threads for Typical or Single Configuration:     | 112   |
| Processor Brand Typical or Single Configuration:           | Intel   |
| Processor Model Name Typical or Single Configuration:      | Intel(R) Xeon(R) Gold 6330N CPU @ 2.20GHz   |
| Processor Speed for Typical or Single Configuration (GHz): | 2.2   |
| Num. of DDR Channels for Typical or Single Configuration:  | 16  |
| Memory Speed Typical or Single Configuration (GHz):        | 3.2   |
| Typical or Single Configuration Size Per DIMM (GB):        | 32  |
| Installed Num. DIMMs for Typical or Single Configuration:  | 16  |
| Installed Memory for Typical or Single Configuration (GB): | 512.0   |

| Typical or Single Configuration Redundant Power Supply:             | Yes                          |
|---|------------------------------|
| SERT Active State Efficiency Score Typical or Single Configuration: | 44.90                        |
| SERT Version :  | Other                        |
| SERT Version Other:   | 2.0.7                        |
| 64-bit Architecture:  | 64-bit supported             |
| Date Available On Market:   | 2021-05-25                   |
| Date Certified:   | 2023-12-19                   |
| Markets:  | United States, Japan, Canada |
| ENERGY STAR Certified:  | Yes                          |

## Additional Model Information

,7Z70-1P;; ,7Z71;; ,7Z71-1P,

**Captured On:** 06/17/2025