



## ENERGY STAR CERTIFIED Enterprise Servers

### Lenovo - Lenovo ThinkSystem SR630 V2 : 7Z70-1P

#### Specifications

<b>ENERGY STAR Unique ID:</b>	2932652
<b>ENERGY STAR Partner:</b>	Lenovo Group Limited
<b>Brand Name:</b>	Lenovo
<b>Model Name:</b>	Lenovo ThinkSystem SR630 V2
<b>Model Number:</b>	7Z70-1P
<b>Form Factor:</b>	Rack-mount
<b>Resilient System:</b>	No
<b>Available Expansion Slots:</b>	3
<b>Operating Systems Supported:</b>	Windows, Linux, Other
<b>Power Saving Features Available:</b>	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)
<b>Product Processor Socket Count:</b>	2
<b>Available DIMM Slots:</b>	16
<b>Maximum Memory Capacity (GB):</b>	8192.0
<b>Installed Processors for Typical or Single Configuration:</b>	1
<b>Cores Per Processor Typical or Single Configuration:</b>	28
<b>Number of Threads for Typical or Single Configuration:</b>	56
<b>Processor Brand Typical or Single Configuration:</b>	Intel
<b>Processor Model Name Typical or Single Configuration:</b>	Intel(R) Xeon(R) Gold 6330N CPU @ 2.20GHz
<b>Processor Speed for Typical or Single Configuration (GHz):</b>	2.2
<b>Num. of DDR Channels for Typical or Single Configuration:</b>	8
<b>Memory Speed Typical or Single Configuration (GHz):</b>	3.2
<b>Typical or Single Configuration Size Per DIMM (GB):</b>	32
<b>Installed Num. DIMMs for Typical or Single Configuration:</b>	8
<b>Installed Memory for Typical or Single Configuration (GB):</b>	256.0

Typical or Single Configuration Redundant Power Supply:	Yes
SERT Active State Efficiency Score Typical or Single Configuration:	41.60
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,, ,7Z71,, ,7Z71-1P,

Captured On:  
06/17/2025