



# ENERGY STAR CERTIFIED Enterprise Servers

## ZTE - R5200 G6 : R5200 G6

### Specifications

<b>ENERGY STAR Unique ID:</b>	4512627
<b>ENERGY STAR Partner:</b>	ZTE Corporation
<b>Brand Name:</b>	ZTE
<b>Model Name:</b>	R5200 G6
<b>Model Number:</b>	R5200 G6
<b>Form Factor:</b>	Rack-mount
<b>Resilient System:</b>	No
<b>Number of Nodes for Multi-node:</b>	0
<b>Available Expansion Slots:</b>	3
<b>Operating Systems Supported:</b>	Linux
<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,Other,Low power memory states,Dynamic voltage and frequency scaling of processor(s)
<b>Product Processor Socket Count:</b>	2
<b>Available DIMM Slots:</b>	32
<b>Maximum Memory Capacity (GB):</b>	3022.9
<b>Installed Processors for Typical or Single Configuration:</b>	2
<b>Cores Per Processor Typical or Single Configuration:</b>	288
<b>Number of Threads for Typical or Single Configuration:</b>	576
<b>Processor Brand Typical or Single Configuration:</b>	Intel
<b>Processor Model Name Typical or Single Configuration:</b>	GENUINE INTEL(R) XEON®
<b>Processor Speed for Typical or Single Configuration (GHz):</b>	1.9
<b>Num. of DDR Channels for Typical or Single Configuration:</b>	32
<b>Memory Speed Typical or Single Configuration (GHz):</b>	6.4
<b>Typical or Single Configuration Size Per DIMM (GB):</b>	96
<b>Installed Num. DIMMs for Typical or Single Configuration:</b>	32

<b>Installed Memory for Typical or Single Configuration (GB):</b>	3022.9
<b>Typical or Single Configuration Redundant Power Supply:</b>	Yes
<b>SERT Active State Efficiency Score Typical or Single Configuration:</b>	98.30
<b>SERT Version :</b>	Other
<b>SERT Version Other :</b>	2.0.7
<b>64-bit Architecture:</b>	64-bit supported
<b>Date Available On Market:</b>	2025-10-21
<b>Date Certified:</b>	2025-10-22
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
04/16/2026