



ENERGY STAR CERTIFIED Enterprise Servers

ZTE - R5500 G5 : R5500 G5

Specifications

ENERGY STAR Unique ID:	4009033
ENERGY STAR Partner:	ZTE Corporation
Brand Name:	ZTE
Model Name:	R5500 G5
Model Number:	R5500 G5
Form Factor:	Rack-mount
Resilient System:	No
Number of Nodes for Multi-node:	0
Available Expansion Slots:	19
Operating Systems Supported:	Linux
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,Other,Low power memory states,Dynamic voltage and frequency scaling of processor(s)
Product Processor Socket Count:	4
Available DIMM Slots:	40
Maximum Memory Capacity (GB):	1024.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	48
Number of Threads for Typical or Single Configuration:	192
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	INTEL(R) XEON(R) PLATINUM 8558
Processor Speed for Typical or Single Configuration (GHz):	4.0
Num. of DDR Channels for Typical or Single Configuration:	32
Memory Speed Typical or Single Configuration (GHz):	4.0
Typical or Single Configuration Size Per DIMM (GB):	32
Installed Num. DIMMs for Typical or Single Configuration:	32

Installed Memory for Typical or Single Configuration (GB):	1007.2
Typical or Single Configuration Redundant Power Supply:	Yes
SERT Active State Efficiency Score Typical or Single Configuration:	44.30
SERT Version :	Other
SERT Version Other :	2.0.7
64-bit Architecture:	64-bit supported
Date Available On Market:	2025-03-25
Date Certified:	2025-04-07
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/17/2025