



ENERGY STAR CERTIFIED Enterprise Servers

H3C - H3C UniServer R4700 G6 : H3C UniServer R4700 G6

Specifications

ENERGY STAR Unique ID:	3425399
ENERGY STAR Partner:	New H3C Technology Co., Ltd.
Brand Name:	H3C
Model Name:	H3C UniServer R4700 G6
Model Number:	H3C UniServer R4700 G6
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	6
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):	2048.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	16
Number of Threads for Typical or Single Configuration:	64
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Intel(R) Xeon(R) Gold 6444Y
Processor Speed for Typical or Single Configuration (GHz):	3.6
Num. of DDR Channels for Typical or Single Configuration:	16
Memory Speed Typical or Single Configuration (GHz):	4.8
Typical or Single Configuration Size Per DIMM (GB):	64
Installed Num. DIMMs for Typical or Single Configuration:	16
Installed Memory for Typical or Single Configuration (GB):	1024.0

Typical or Single Configuration Redundant Power Supply:	Yes
SERT Active State Efficiency Score Typical or Single Configuration:	33.90
SERT Version :	Other
SERT Version Other :	2.0.6
64-bit Architecture:	64-bit supported
Date Available On Market:	2023-01-11
Date Certified:	2024-03-22
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/29/2025