



ENERGY STAR CERTIFIED Enterprise Servers

KAYTUS - KR2180-E3-A0-R0-00 : KR2180-E3-A0-R0-00

Specifications

ENERGY STAR Unique ID:	4020906
ENERGY STAR Partner:	KAYTUS SYSTEMS PTE. LTD.
Brand Name:	KAYTUS
Model Name:	KR2180-E3-A0-R0-00
Model Number:	KR2180-E3-A0-R0-00
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	6
Operating Systems Supported:	Windows, Linux
Power Saving Features Available:	Variable speed fan control based on power or thermal readings, Processor or core reduced power states, Power capping, Dynamic voltage and frequency scaling of processor(s)
Product Processor Socket Count:	1
Available DIMM Slots:	24
Maximum Memory Capacity (GB):	3072.0
Installed Processors for Typical or Single Configuration:	1
Cores Per Processor Typical or Single Configuration:	128
Number of Threads for Typical or Single Configuration:	256
Processor Brand Typical or Single Configuration:	AMD
Processor Model Name Typical or Single Configuration:	EPYC9745
Processor Speed for Typical or Single Configuration (GHz):	2.4
Num. of DDR Channels for Typical or Single Configuration:	12
Memory Speed Typical or Single Configuration (GHz):	5.6
Typical or Single Configuration Size Per DIMM (GB):	32
Installed Num. DIMMs for Typical or Single Configuration:	24
Installed Memory for Typical or Single Configuration (GB):	767.5

Typical or Single Configuration Redundant Power Supply:	Yes
SERT Active State Efficiency Score Typical or Single Configuration:	94.40
SERT Version :	Other
SERT Version Other :	2.0.8
64-bit Architecture:	64-bit supported
Date Available On Market:	2025-05-06
Date Certified:	2025-05-09
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:

06/13/2025