



ENERGY STAR CERTIFIED Enterprise Servers

XFUSION - 2158H V8***** : 2158H V8*****

Specifications

ENERGY STAR Unique ID:	3999667
ENERGY STAR Partner:	xFusion Digital Technologies Co., Ltd.
Brand Name:	XFUSION
Model Name:	2158H V8*****
Model Number:	2158H V8*****
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	6
Operating Systems Supported:	Windows, Linux, Other
Power Saving Features Available:	Dynamic voltage and frequency scaling of processor(s)
Product Processor Socket Count:	1
Available DIMM Slots:	12
Maximum Memory Capacity (GB):	1152.0
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:	EPYC 9755 128-Core Processor
Processor Speed for Typical or Single Configuration (GHz):	2.7
Num. of DDR Channels for Typical or Single Configuration:	12
Memory Speed Typical or Single Configuration (GHz):	6.4
Typical or Single Configuration Size Per DIMM (GB):	64
Installed Num. DIMMs for Typical or Single Configuration:	12
Installed Memory for Typical or Single Configuration (GB):	768.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	58.10
SERT Version :	Other
SERT Version Other :	2.0.8
64-bit Architecture:	64-bit supported
Date Available On Market:	2025-03-25
Date Certified:	2025-03-10
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

FusionServer 2158H V8***** (* = 0-9, a-z, A-Z, - or Blank for marketing purpose), FusionServer 2158H V8***** (* = 0-9, a-z, A-Z, - or Blank for marketing purpose),

Captured On:
04/25/2025