



ENERGY STAR CERTIFIED Enterprise Servers

XFUSION - 1258H V7***** : 1258H V7*****

Specifications

ENERGY STAR Unique ID:	2732682
ENERGY STAR Partner:	xFusion Digital Technologies Co., Ltd.
Brand Name:	XFUSION
Model Name:	1258H V7*****
Model Number:	1258H V7*****
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	5
Operating Systems Supported:	Windows, Linux, Other
Power Saving Features Available:	Dynamic voltage and frequency scaling of processor(s)
Product Processor Socket Count:	2
Available DIMM Slots:	24
Maximum Memory Capacity (GB):	1536.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	32
Number of Threads for Typical or Single Configuration:	128
Processor Brand Typical or Single Configuration:	AMD
Processor Model Name Typical or Single Configuration:	AMD EPYC 9334 32-Core Processor
Processor Speed for Typical or Single Configuration (GHz):	2.7
Num. of DDR Channels for Typical or Single Configuration:	24
Memory Speed Typical or Single Configuration (GHz):	4.8
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):	768.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	60.40
SERT Version :	Other
SERT Version Other :	2.0.6
64-bit Architecture:	64-bit supported
Date Available On Market:	2023-08-01
Date Certified:	2023-11-01
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

A12H-07*****,A12H-07*****;; FusionServer 1258H V7***** (where * can be 0-9, a-z, A-Z, - or Blank for marketing purpose),FusionServer 1258H V7***** (where * can be 0-9, a-z, A-Z, - or Blank for marketing purpose),

Captured On:
06/17/2025