



ENERGY STAR CERTIFIED Enterprise Servers

XFUSION - 1158H V7***** : 1158H V7*****

Specifications

ENERGY STAR Unique ID:	3554903
ENERGY STAR Partner:	xFusion Digital Technologies Co., Ltd.
Brand Name:	XFUSION
Model Name:	1158H V7*****
Model Number:	1158H V7*****
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	24
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:	24
Maximum Memory Capacity (GB):	1536.0
Installed Processors for Typical or Single Configuration:	1
Cores Per Processor Typical or Single Configuration:	64
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 9554 64-Core Processor
Processor Speed for Typical or Single Configuration (GHz):	3.1
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):	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:	67.60
SERT Version :	Other
SERT Version Other :	2.0.6
64-bit Architecture:	64-bit supported
Date Available On Market:	2024-05-30
Date Certified:	2024-07-19
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

FusionServer 1158H V7***** (* = be 0-9, a-z, A-Z, - or Blank for marketing purpose),FusionServer 1158H V7***** (* = be 0-9, a-z, A-Z, - or Blank for marketing purpose),

Captured On:
06/17/2025