



ENERGY STAR CERTIFIED Enterprise Servers

XFUSION - 2258 V7***** : 2258 V7*****

Specifications

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| ENERGY STAR Unique ID: | 2679766 |
| ENERGY STAR Partner: | xFusion Digital Technologies Co., Ltd. |
| Brand Name: | XFUSION |
| Model Name: | 2258 V7***** |
| Model Number: | 2258 V7***** |
| Form Factor: | Rack-mount |
| Resilient System: | No |
| Number of Nodes for Multi-node: | 1 |
| Available Expansion Slots: | 8 |
| 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: | 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 |

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|---|------------------------------|
| 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: | 69.70 |
| SERT Version : | Other |
| SERT Version Other : | 2.0.6 |
| 64-bit Architecture: | 64-bit supported |
| Date Available On Market: | 2023-08-01 |
| Date Certified: | 2023-10-10 |
| Markets: | United States, Japan, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

2258H V7*****;2258H V7*****;(* = 0-9, a-z, A-Z, - or blank for marketing purpose);
A22H-07*****;A22H-07*****; FusionServer 2258 V7*****;FusionServer 2258 V7*****; FusionServer 2
258H V7*****;FusionServer 2258H V7*****;

Captured On:
04/25/2025