



ENERGY STAR CERTIFIED Enterprise Servers

XFUSION - 5885H V7***** : 5885H V7*****

Specifications

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| ENERGY STAR Unique ID: | 3387725 |
| ENERGY STAR Partner: | xFusion Digital Technologies Co., Ltd. |
| Brand Name: | XFUSION |
| Model Name: | 5885H V7***** |
| Model Number: | 5885H V7***** |
| Form Factor: | Rack-mount |
| Resilient System: | No |
| Available Expansion Slots: | 16 |
| Operating Systems Supported: | Windows, Linux, Other |
| Power Saving Features Available: | Dynamic voltage and frequency scaling of processor(s) |
| Product Processor Socket Count: | 4 |
| Available DIMM Slots: | 64 |
| Maximum Memory Capacity (GB): | 4096.0 |
| Installed Processors for Typical or Single Configuration: | 4 |
| Cores Per Processor Typical or Single Configuration: | 32 |
| Number of Threads for Typical or Single Configuration: | 256 |
| Processor Brand Typical or Single Configuration: | Intel |
| Processor Model Name Typical or Single Configuration: | Intel(R) Xeon(R) Gold 6448H |
| Processor Speed for Typical or Single Configuration (GHz): | 2.4 |
| Num. of DDR Channels for Typical or Single Configuration: | 32 |
| 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: | 32 |
| Installed Memory for Typical or Single Configuration (GB): | 2048.0 |
| Typical or Single Configuration Redundant Power Supply: | Yes |

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| SERT Active State Efficiency Score Typical or Single Configuration: | 38.20 |
| SERT Version : | Other |
| SERT Version Other : | 2.0.6 |
| 64-bit Architecture: | 64-bit supported |
| Date Available On Market: | 2023-07-24 |
| Date Certified: | 2024-01-24 |
| Markets: | United States, Japan, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

FusionServer 5885H V7*****,FusionServer 5885H V7*****,; H58H-07*****,H58H-07*****,(where * = 0-9, a-z, A-Z,- or Blank for marketing purpose)

Captured On:
06/18/2025