

ENERGY STAR CERTIFIED ENTERPRISE SERVERS

Specifications	
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

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: 06/17/2025