



# ENERGY STAR CERTIFIED Enterprise Servers

XFUSION - 5885H V7\*\*\*\*\*-2P : 5885H V7\*\*\*\*\*-2P

## Specifications

|  |   |
|--|---|
| ENERGY STAR Unique ID:                                     | 3387724   |
| ENERGY STAR Partner:                                       | xFusion Digital Technologies Co., Ltd.                |
| Brand Name:  | XFUSION   |
| Model Name:  | 5885H V7*****-2P                                      |
| Model Number:  | 5885H V7*****-2P                                      |
| 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:                                      | 32  |
| Maximum Memory Capacity (GB):                              | 2048.0  |
| 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:           | 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:  | 16  |
| 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:  | 16  |
| Installed Memory for Typical or Single Configuration (GB): | 1024.0  |
| Typical or Single Configuration Redundant Power Supply:    | Yes   |

|   |                              |
|---|------------------------------|
| SERT Active State Efficiency Score Typical or Single Configuration: | 32.40                        |
| 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\*\*\*\*\*-2P,FusionServer 5885H V7\*\*\*\*\*-2P;; H58H-07\*\*\*\*\*-2P,H58H-07\*\*\*\*\*-2P,(  
where \* = 0-9, a-z, A-Z,- or Blank for marketing purpose)

Captured On:  
05/01/2025