

ENERGY STAR CERTIFIED ENTERPRISE SERVERS

Hewlett Packard Enterprise - HPE ProLiant Compute DL340 Gen12 : HPE ProLiant Compute DL340 Gen12

| Specifications | |
|---|----------------------------------|
| ENERGY STAR Unique ID: | 3629762 |
| ENERGY STAR Partner: | Hewlett Packard Enterprise |
| Brand Name: | Hewlett Packard Enterprise |
| Model Name: | HPE ProLiant Compute DL340 Gen12 |
| Model Number: | HPE ProLiant Compute DL340 Gen12 |
| Form Factor: | Rack-mount |
| Resilient System: | No |
| Available Expansion Slots: | 10 |
| Operating Systems Supported: | Windows,Linux,Other |
| Power Saving Features Available: | Other |
| Product Processor Socket Count: | 1 |
| Available DIMM Slots: | 16 |
| Maximum Memory Capacity (GB): | 4096.0 |
| Installed Processors for Typical or Single Configuration: | 1 |
| Cores Per Processor Typical or Single Configuration: | 96 |
| Number of Threads for Typical or Single Configuration: | 96 |
| Processor Brand Typical or Single Configuration: | Intel |
| Processor Model Name Typical or Single Configuration: | 6740E |
| Processor Speed for Typical or Single Configuration (GHz): | 2.4 |
| Num. of DDR Channels for Typical or Single Configuration: | 8 |
| Memory Speed Typical or Single Configuration (GHz): | 6.4 |
| Typical or Single Configuration Size Per DIMM (GB): | 32 |
| Installed Num. DIMMs for Typical or Single Configuration: | 8 |
| Installed Memory for Typical or Single Configuration (GB): | 256.0 |
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| Typical or Single Configuration Redundant Power Supply: | Yes |
|---|------------------------------|
| SERT Active State Efficiency Score Typical or Single Configuration: | 94.90 |
| SERT Version : | Other |
| SERT Version Other : | 2.0.8 |
| 64-bit Architecture: | 64-bit supported |
| Date Available On Market: | 2024-09-24 |
| Date Certified: | 2024-09-30 |
| Markets: | United States, Japan, Canada |
| ENERGY STAR Certified: | Yes |
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Additional Model Information

"TPS-W034, Regulatory Model Number

Captured On: 06/11/2025