



ENERGY STAR CERTIFIED Enterprise Servers

IBM - IBM Power S1022 : 9105-22A

Specifications

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| ENERGY STAR Unique ID: | 3417512 |
| ENERGY STAR Partner: | IBM Corporation |
| Brand Name: | IBM |
| Model Name: | IBM Power S1022 |
| Model Number: | 9105-22A |
| Form Factor: | Rack-mount |
| Resilient System: | Yes |
| Available Expansion Slots: | 10 |
| Operating Systems Supported: | 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,Dynamic voltage and frequency scaling of processor(s) |
| Product Processor Socket Count: | 2 |
| Available DIMM Slots: | 32 |
| Maximum Memory Capacity (GB): | 4096.0 |
| Installed Processors for Typical or Single Configuration: | 2 |
| Cores Per Processor Typical or Single Configuration: | 16 |
| Number of Threads for Typical or Single Configuration: | 256 |
| Processor Brand Typical or Single Configuration: | IBM |
| Processor Model Name Typical or Single Configuration: | Power10 |
| Processor Speed for Typical or Single Configuration (GHz): | 2.75 |
| Num. of DDR Channels for Typical or Single Configuration: | 32 |
| Memory Speed Typical or Single Configuration (GHz): | 3.2 |
| Typical or Single Configuration Size Per DIMM (GB): | 32 |
| Installed Num. DIMMs for Typical or Single Configuration: | 32 |
| Installed Memory for Typical or Single Configuration (GB): | 1024.0 |

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| Typical or Single Configuration Redundant Power Supply: | Yes |
| SERT Active State Efficiency Score Typical or Single Configuration: | 22.00 |
| SERT Version : | Other |
| SERT Version Other : | 2.0.4; 2.0.6 |
| 64-bit Architecture: | 64-bit supported |
| Date Available On Market: | 2022-07-22 |
| Date Certified: | 2024-02-21 |
| Markets: | United States, Japan, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

IBM Power L1022,9786-22H,

Captured On:
06/17/2025