



## ENERGY STAR CERTIFIED Enterprise Servers

### IBM - IBM Power S1022s : 9105-22B

#### Specifications

<b>ENERGY STAR Unique ID:</b>	3417516
<b>ENERGY STAR Partner:</b>	IBM Corporation
<b>Brand Name:</b>	IBM
<b>Model Name:</b>	IBM Power S1022s
<b>Model Number:</b>	9105-22B
<b>Form Factor:</b>	Rack-mount
<b>Resilient System:</b>	Yes
<b>Available Expansion Slots:</b>	10
<b>Operating Systems Supported:</b>	Other
<b>Power Saving Features Available:</b>	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)
<b>Product Processor Socket Count:</b>	2
<b>Available DIMM Slots:</b>	16
<b>Maximum Memory Capacity (GB):</b>	1024.0
<b>Installed Processors for Typical or Single Configuration:</b>	2
<b>Cores Per Processor Typical or Single Configuration:</b>	4
<b>Number of Threads for Typical or Single Configuration:</b>	64
<b>Processor Brand Typical or Single Configuration:</b>	IBM
<b>Processor Model Name Typical or Single Configuration:</b>	Power10
<b>Processor Speed for Typical or Single Configuration (GHz):</b>	3.0
<b>Num. of DDR Channels for Typical or Single Configuration:</b>	16
<b>Memory Speed Typical or Single Configuration (GHz):</b>	3.2
<b>Typical or Single Configuration Size Per DIMM (GB):</b>	16
<b>Installed Num. DIMMs for Typical or Single Configuration:</b>	16
<b>Installed Memory for Typical or Single Configuration (GB):</b>	256.0

Typical or Single Configuration Redundant Power Supply:	Yes
SERT Active State Efficiency Score Typical or Single Configuration:	11.70
SERT Version :	Other
SERT Version Other :	2.0.4
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

Captured On:  
06/18/2025