GIGABYTE H273 LGA 6096 Rack (2U) Black

Model: 6NH273Z80DR000AAW1

Manufacturer: GIGABYTE

EAN: 4719331855062

Product Code: 559578

R116,344

Powering the Next Generation of Server Architecture and Energy Efficiency

The path to AMD's 5nm 'Zen 4' architecture was paved with many successful generations of EPYC innovations and chiplet designs, and AMD EPYC 9004 Series processors continue this progression. Adding a host of new features to target a wide range of workloads, the new family of EPYC processors will deliver even better CPU performance and performance per watt, and do so on a platform with 2x the throughput of PCIe 4.0 lanes that also has support for 50% more memory channels. For this new platform, GIGABYTE has products ready to get the most out of EPYC-based systems that support fast PCIe Gen5 accelerators and Gen5 NVMe drives, in addition to support for high performant DDR5 memory.

High Performance

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Servers and motherboards by GIGABYTE are tested to ensure peak performance for demanding CPU workloads. All the latest technology is supported.

Compute Density

One single socket solution can outperform many dual CPU servers. Dual socket models also support 192 cores in a 1U chassis. More compact performance.

Fast & Stable Connectivity

Keeping pace with the challenges for next gen technology, well designed GIGABYTE boards provide users the signal integrity for PCIe 5.0

Modularity

Our building block design allows new models to quickly come to market. And users can now have BMC on a OCP module customized by GIGABYTE.

Collaboration

AMD and GIGABYTE have maintained a healthy relationship that values shared knowledge in order to get the latest technology into data centers.

Optimal Price

Our broad portfolio of products and models allows customers to only select the features they require while doing so at a lower TCO.

Automatic Fan Speed Control

GIGABYTE servers are enabled with Automatic Fan Speed Control to achieve the best cooling and power efficiency. Individual fan speeds will be automatically adjusted according to temperature sensors strategically placed in the servers.

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Cold Redundancy

To take advantage of the fact that a PSU will run at greater power efficiency with a higher load, GIGABYTE has introduced a power management feature called Cold Redundancy for servers with N+1 power supplies. When the total system load falls lower than 40%, the system will automatically place one PSU into standby mode, resulting in a 10% improvement in efficiency.

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