

GPTshop.ai GH200 Dual NVL2 1.2TB spec sheet

Metal tower with two color choices: Black and white
2x Nvidia GH200 Grace Hopper Superchip (one node)
2x 72-core Nvidia Grace CPU
2x Nvidia H200 Hopper Tensor Core GPU
960GB of LPDDR5X memory with EEC
288GB of HBM3e memory
1248GB of total fast-access memory
NVlink-C2C: 900 GB/s of bandwidth
NVlink high speed interconnect between both GH200 Hopper superchips
Programmable from 900W to 2000W TDP (CPU + GPU + memory)
4x High-efficiency 2000W PSU
2x PCIe gen5 M.2 slots on board
3x PCIe gen5 E1.S drive slots NVMe without storage controller
8x PCIe gen5 E1.S drive slots NVMe with storage controller
3x FHFL PCIe Gen5 x16
1x USB 3.0 port
2x RJ45 10GbE ports
1x RJ45 IPMI port
1x Mini display port
Halogen-free LSZH power cables
Stainless steel bolts
25 decibels (configurable)
252 x 692 x 650 mm (9.92 x 27.24 x 25.59")
40 kg (88 lbs)
3-year manufacturer's warranty

This system comes standard with:
1x 1TB M.2 NVMe SSD

