

GPTshop.ai GH200 Liquid 624GB spec sheet

Metal tower with two color choices: Titan grey and Champagne gold

Nvidia GH200 Grace Hopper Superchip

72-core Nvidia Grace CPU

Nvidia H100 Tensor Core GPU

480GB of LPDDR5X memory with error-correction code (ECC)

144GB of HBM3e

624GB of fast-access memory

NVlink-C2C: 900 GB/s of coherent memory

Programmable from 450W to 1000W TDP (CPU + GPU + memory)

2x High-efficiency 2000W PSU

2x PCIe gen5 M.2 22110/228 slots on board

2x 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

4x USB 3.0 ports

2x RJ45 10GbE ports

1x RJ45 IPMI port

1x Mini display port

Halogen-free power cables

Stainless steel bolts

Liquid-cooled

25 decibels (configurable)

244 x 567 x 523 mm (20.6 x 9.6 x 22.3")

30 kg (66 lbs)

This system comes standard with:

1x 1TB M.2 NVMe SSD

