

GPTrack.ai GH200 NVL2 1.2TB spec sheet

Standard 19-inch

Liquid-cooled

Air-liquid or liquid-liquid CDU 10kW or 20kW

2x Nvidia Grace-Hopper Superchip

2x 72-core Nvidia Grace CPU

2x Nvidia Hopper H100 Tensor Core GPU

2x 480GB of LPDDR5X memory with error-correction code (ECC)

192GB of HBM3 memory

1.15TB of total fast-access memory

NVlink-C2C: 900 GB/s of bandwidth

Programmable from 1kW to 2kW TDP (CPU + GPU + memory)

2x PCIe gen5 M.2 22110/224 slots on board

4x PCIe gen5 E1.S drive slots (NVMe)

4x FHFL PCIe Gen5 x16

1x USB port

1x RJ45 IPMI port

1x Mini display port

1x Power shelve

8U 600 x 460 x 1000 mm (23.6 x 18.1 x 39.4")

75 kg (165 lbs)

3-year manufacturer's warranty

This system comes standard with:

2x 1TB M.2 NVMe SSD

