

GPTrack.ai GH200 624GB spec sheet

Standard 19-inch rack server
Air-cooled or liquid-cooled (optional)
Optional air-liquid or liquid-liquid CDU 10kW or 20kW
Nvidia Grace-Hopper Superchip
72-core Nvidia Grace CPU
Nvidia Hopper H200 Tensor Core GPU
480GB of LPDDR5X memory with error-correction code (ECC)
144GB of HBM3e memory
624GB of total fast-access memory
NVlink-C2C: 900 GB/s of bandwidth
Programmable from 450W to 1000W TDP (CPU + GPU + memory)
2x High-efficiency 2000W PSU
2x PCIe gen4 M.2 22110/228 slots on board
2x PCIe gen5 2.5" drive slots (NVMe) without Bluefield-3
4x PCIe gen5 2.5" drive slots (NVMe) with Bluefield-3
3x FHFL PCIe Gen5 x16
1x USB 3.2 port
2x RJ45 10GbE ports
1x RJ45 IPMI port
1x Mini display port
Halogen-free LSZH power cables
Stainless steel cage nuts
Air-cooled 6x60mm fans
Rail kit
2U 440 x 88 x 900 mm (17.3 x 3.5 x 35.4")
34 kg (75 lbs)
3-year manufacturer's warranty

