

GPTrack.ai GB200 Blackwell 864GB spec sheet

Standard 19-inch server

Liquid-cooled

Optional air-liquid or liquid-liquid CDU 10kW or 20kW

1x Nvidia Grace-Backwell Superchip

1x 72-core Nvidia Grace CPU

2x Nvidia Blackwell B100 Tensor Core GPU

1x 480GB of LPDDR5X memory with error-correction code (ECC)

384GB of HBM3e memory

864GB of total fast-access memory

NVlink-C2C: 900 GB/s of bandwidth

Programmable from 2.75kW to 5.5kW TDP (CPU + GPU + memory)

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

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

3x FHFL PCIe Gen5 x16

1x USB port

1x RJ45 IPMI port

1x Mini display port

Halogen-free LSZH power cables

Stainless steel cage nuts

2U 440 x 88 x 900 mm (17.3 x 3.5 x 35.4")

40 kg (88 lbs)

3-year manufacturer's warranty

This system comes standard with:

1x 1TB M.2 NVMe SSD

