

# GPTrack.ai GB200 NVL36 15TB spec sheet

Standard 19-inch or 21-inch OCP rack

Liquid-cooled

Air-liquid or liquid-liquid CDU 50kW or 80kW

18x Nvidia Grace-Backwell Superchip

18x 72-core Nvidia Grace CPU

36x Nvidia Blackwell B100 Tensor Core GPU

18x 480GB of LPDDR5X memory with error-correction code (ECC)

6912GB of HBM3e memory

15TB of total fast-access memory

NVlink-C2C: 900 GB/s of bandwidth

Programmable from 22kW to 50kW TDP (CPU + GPU + memory)

36x PCIe gen5 M.2 22110/228 slots on board

36x PCIe gen5 E1.S drive slots (NVMe)

54x FHFL PCIe Gen5 x16

9x USB port

18x RJ45 IPMI port

9x Mini display port

3x Power shelve

4x NVLink switch 4th generation

42U 600 x 2286 x 1200 mm (23.6 x 90 x 47.2")

750 kg (1650 lbs)

This system comes standard with:

18x 1TB M.2 NVMe SSD

