

GPTshop.ai GB300 Blackwell Ultra 784GB spec sheet

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

72-core Nvidia Grace CPU

Nvidia Blackwell Ultra B300 Tensor Core GPU

496GB of LPDDR5X memory with EEC

288GB of HBM3e memory

784GB of total fast-access memory

NVlink-C2C: 900 GB/s of bandwidth

700W to 1400W TDP (CPU + GPU + memory)

High-efficiency 2000W PSU

3x PCIe gen5 M.2 slots on board

3x FHFL PCIe Gen5 x16

5x USB 3.2 port

Nvidia ConnectX-8 2-port 400Gb total 800Gb OSFP

WLAN

Sound

Display port

Halogen-free LSZH power cables

Stainless steel bolts

25 decibels (configurable)

Liquid-cooled

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

30 kg (66 lbs)

3-year manufacturer's warranty

