



# Fujitsu PRIMERGY GX2570 M8s (Air-Cooled)

8x B200   Blackwell   rack

## OVERVIEW

|            |                  |                     |                 |
|------------|------------------|---------------------|-----------------|
| —          | 1.4 TB           | —                   | —               |
| Peak Dense | Aggregate Memory | Aggregate Bandwidth | Aggregate Power |

## CONFIGURATION

|                   |                |
|-------------------|----------------|
| Accelerator       | B200 SXM 180GB |
| Count             | 8              |
| Memory per GPU    | 180 GB         |
| Bandwidth per GPU | 7.7 TB/s       |

## POWER & EFFICIENCY

|                     |        |
|---------------------|--------|
| Aggregate Power     | —      |
| TDP per GPU         | 1000 W |
| Efficiency          | —      |
| Aggregate Bandwidth | —      |

## SYSTEM DETAILS

|                   |                     |                         |
|-------------------|---------------------|-------------------------|
| Vendor: Fujitsu   | Family: PRIMERGY GX | Architecture: Blackwell |
| Form Factor: rack | Release Year: —     | Process Node: 4nm       |

## INTERCONNECT

One NVIDIA HGX B200 8-GPU baseboard with NVSwitch interconnecting the eight B200 SXM modules; two 10GbE RJ45 ports on an Intel X710, with Ethernet and InfiniBand cards optional

## NOTES

The air-cooled member of Fujitsu's PRIMERGY GX2570 M8s pair, sold by Fsas Technologies, the renamed Fujitsu server business. A 10U chassis carries one NVIDIA HGX B200 8-GPU baseboard holding eight B200 SXM modules at 180 GB apiece, interconnected by NVSwitch, for 1.44 TB of GPU memory. Hosting is two Intel Xeon 6900P processors reaching 128 cores and 256 threads, with 24 DIMM slots taking up to 6 TB of DDR5 at 6400 MT/s or MRDIMM at 8800. Storage is ten hot-plug 2.5 inch NVMe bays plus two internal M.2, and expansion is two full-height half-length and ten low-profile PCIe 5.0 x16 slots. The machine measures 449 by 843.3 by 438.8 mm and weighs up to 133 kg with rails, drawing from six 5,250 W Titanium supplies in 3+3 redundancy. Fujitsu publishes no throughput figure and no system power draw; performance figures for the baseboard are on the linked HGX B200 entry.