

PRODUCT SPECIFICATION / SUPERMICRO

HGX B300 (AMD)

AS-8126GS-NB3RT-01-G2 · Gold Series

High-memory AMD EPYC infrastructure for demanding AI workloads.

GPU configuration	System memory	Form factor	Cooling
8 × B300	3 TB	8U	Air

GPU platform	8 × NVIDIA B300 HGX, 288 GB HBM3e per GPU
CPU	2 × AMD EPYC 9575F, 64 cores each
System memory	3 TB DDR5-6400
Form factor	8U rackmount
Cooling	Air cooled
Cluster scope	External switches, optics, shared storage and services quoted separately

Indicative planning budget · USD

\$680,000

Confirm availability

Configuration, network fabric, service plan and lead time require confirmation.

Manufacturer documentation

System page and quotation scope
Purchasing request information

Specifications describe a reference configuration. Installed equipment, condition, availability, lead time and support are confirmed in the written quotation. Prices are in USD. Planning budgets and public supplier references are indicative; the final offer defines price, taxes, shipping, installation and included services.