



Specifications – Rack ARM Server - R183-P92, Ampere® AmpereOne™

Model	R183-P92
Form Factor	1U
Number of Processors	2 x Ampere® AmpereOne™
Memory	8-Channel RDIMM DDR5, 32 x DIMMs
Expansion Slots Configurations	2 x FHHL (PCIe Gen5 x16)
Storage Drive Bays (NVMe SSDs)	12 x 2.5" Gen4 NVMe/SATA/SAS hot-swappable bays
OCP NIC	2 x OCP 3.0
Network Interfaces	2 x 1Gb/s LAN ports (Intel® I350-AM2) 1 x 10/100/1000 Mbps management LAN
Power Supply	1 + 1 2000W 80+ Platinum
Security	
Systems Management	Aspeed AST2600 management controller GIGABYTE Managements Console (AMI MegaRAC SP-X)
Supported Operating Systems	
Firmware Support	
BMC	Aspeed AST2600
Dimensions	(WxHxD) 43.8cm x 4.35cm x 81.5cm