



Product	ASRock Rack Ampere Altra Family deep microATX motherboard
Power source	Supports ATX PSU or 12V DC-in
Form Factor	Deep Micro-ATX (9.6" x 10.5")
Processor System	1 Socket (LGA-4926) Ampere Altra/ Altra Max processor
Memory	8 DDR4 288-pin DIMM Slots (1DPC); Supports: RDIMM up to 256GB each, max. 3200MHz. LRDIMM up to 256GB each, max. 3200MHz
Expansion	PCIe slots: SLOT7: PCIe4 x16 SLOT6: PCIe4 x16 SLOT5: PCIe4 x16 SLOT4: PCIe4 x16 4 SlimSAS (PCIe4 x8) 2 OcuLink (PCIe4 x4)
Storage	2 M.2 M-key (PCIe4 x4), supports 2280 form factor
Network	2 RJ45 (10GbE) by Intel® X550 1 RJ45 (1GbE) by Intel® i210
Management	BMC ASPEED AST2500: IPMI 2.0 IPMI with 1 RJ45 via Realtek RTL8211E
I/O	6 USB3.2 Gen1 ports: 4 rear Type-A, 2 via 19-pin header COM port 1 (9-pin) header
Display	1 DB15 (VGA), 1 (15-pin) header
Security	TPM Supports 13-pin (SPI) TPM modules