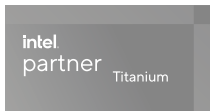# ByteSpeed 2U Server RS720-E11

The ByteSpeed 2U Server RS720-E11 is an ideal solution for enterprise and medium-sized businesses looking for a small rack mountable server. The high memory capacity, networking, storage and I/O flexibility combined with innovative designs provides an exceptional and reliable server for business IT, appliance, data center, cloud and high performance computing applications. **All ByteSpeed servers are backed by our excellent ByteSpeed 5-year warranty, Next Business Day Parts, and free lifetime tech support.**

ByteSpeed has many chassis and other customization options that aren't included on our website. Please contact your sales rep for additional options, or call 877-553-0777.

System Specifications

Processor Options:	Up to two 5th Generation Intel Xeon Scalable processors with up to 64 cores per processor
Operating System:	Windows Server 2025 ESXi 8.0
Dimensions:	3.46"H x 17.68"W x 33.07"D
Memory:	DIMM Speed Up to 4800MT/s
Memory Module Slots:	32 DDR4 DIMM slots Supports registered ECC DDR5 DIMMs only
Max RAM:	Up to 8TB depending on the type of RAM
Management:	ASUS Control Center(Classic) On-Board ASMB11-iKVM for KVM-over-IP
Power Supplies:	1+1 Redundant 1600W 80 PLUS Platinum PS
Storage Controllers:	Internal Controllers VROC Adaptec SMART HBA 2200-16I Adaptec SmartRAID 3154-16I Adaptec SmartRAID 3254-16I
Software RAID:	SW RAID 0, 1, 10, optional 5

Storage: *HBA/RAID card is required to support SAS hard drives	[OPTION 1] Front bays: 12x 3.5"/2.5" hot-swap bay 8 x NVMe/SAS*/SATA + 4 NVMe/SATA
Slots: Up to 9 slots	6x PCIe G5 x8 link or 3x PCIe G5 x16 link (FHFL or FHHL) 1x PCIe G5 x16 link (FHHL) 1x OCP 3.0/PCIe Gen5 x16 link (FHHL) 1x PCIe G5 x16, LP
Rack Support:	Rail Kit
Network Options:	Option 1: 1x Quad Port Intel I350-AM4 1G LAN Controller + 1x Mgmt LAN Option 2: 1x Dual Port Intel X710-AT2 Gigabit 10G LAN Controller + 1x Mgmt LAN Option3: 1x Dual Port Intel E810-XXVDA2 25G LAN + 1x Mgmt LAN Or: None x + 1x Mgmt LAN
Rear Ports:	2x USB 3.2 Gen1 ports, 1x VGA port 1x RJ-45 Management LAN port 2x 10G
Warranty:	5 Year NBD Parts Server Warranty Free Lifetime Tech Support