



The **ByteSpeed 1U Server S1102** is ideal for private cloud, object storage server, web hosting, back-up system application, or small office server. It supports AMD EPYC 4005 series processor. It features dual 10G LAN and a dedicated management LAN with support for IPMI 2.0 and Redfish. **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

<b>Processor Options:</b>	Single Socket AM5 supports AMD EPYC 4005 Series Processor
<b>Core Logic:</b>	AMD B650
<b>Memory:</b>	(4) DDR5 DIMM slots, 2DPC, ECC
<b>Memory Capacity:</b>	Maximum up to 192GB ECC/UDIMM
<b>Memory Type:</b>	DDR5 4800MT/s ECC/UDIMM
<b>Memory Size:</b>	8GB, 16GB, 32GB ECC/UDIMM
<b>Expansion Slots:</b>	Total PCI-E Slots: 1
<b>Expansion Slot Type:</b>	PCIe 4.0 x16 slot from CPU support FHHL PCIe card
<b>Disc Controller/ SATA Controller:</b>	Broadcom 9540-81 / Broadcom 9520-81 (Support Software RAID 0/1/10)
<b>Storage Bays:</b>	(2) M.2 2280/22110 PCIe4.0 x4 ports I = Internal A or S will be swappable
<b>Networking LAN:</b>	(2) 10GBase-T Ethernet Ports
<b>Graphic VGA:</b>	Aspeed AST2600

<b>Front I/O Ports:</b>	(2) USB3.2 Gen1 Type-A Ports
<b>Rear I/O Ports:</b>	(2) 10GBase-T Ethernet Ports (1) 1000Base-T Dedicated Server Management (4) USB3.2 Gen1 Type-A Ports (1) VGA D-Sub Port (1) COM DB9 Port
<b>Switch/LED:</b>	Rear Switch/LED: (1) UID LED Button  Front Switch/LED: (5) Status LEDs: Power/Fault/HDD/(2)LAN
<b>OS Support:</b>	Windows Server 2025
<b>Management Solution:</b>	ASMB11-iKVM for KVM-over-Internet
<b>Dimensions:</b>	17.26"W x 1.71"H x 21.56"D
<b>Warranty:</b>	5 Year NBD Parts Server Warranty Free Lifetime Tech Support