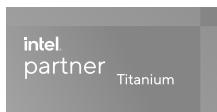


The ByteSpeed W790A Workstation features a dependable and versatile motherboard designed to deliver powerful performance, manageability and reliability for high speed computing workstations. Dr. MOS design features the latest SPS (Smart Power Stage) technology. It's optimized for monitoring current and temperature of each phase, thus delivering smoother and neater power to the CPU with enhanced performance and OC capability.

The ByteSpeed W790A Workstation is backed by our excellent ByteSpeed 5-year workstation warranty and free lifetime tech support.

PRODUCT FEATURES:

- ✓ Intel Xeon Processors
- ✓ Next-gen transfer speeds
- ✓ 5-year Workstation Warranty
- ✓ Free Lifetime Tech Support



System Specifications

Board:	ASUS W790E-SAGE SE
Chipset:	Intel W790
Operating System:	Win11 x64 or Windows Server Standard 2024
Processor Options:	Intel Xeon W5-2465X 16-Core, 32-Thread Intel Xeon W7-2475X 20-Core, 40-Thread Intel Xeon W7-2495X 24-Core, 48-Thread Intel Xeon W9-3475X 36-Core, 72-Thread
Video Card: (required)	Intel ARC PRO A40 6GB Intel ARC PRO A50 6GB Intel ARC PRO A60 12GB PNY NVIDIA A400 4GB PNY NVIDIA A1000 8GB NVIDIA RTX 2000 ADA 16GB NVIDIA RTX 4000 ADA 20GB NVIDIA RTX 4500 ADA 24GB NVIDIA RTX 5000 ADA 32GB NVIDIA RTX 6000 ADA 48GB
Kingston Memory:	32GB/ 64GB/ 128GB/ 256GB DDR5 SDRAM
TPM/PTT Support:	Yes
RAID:	Intel RST 0/1/5/10
Chassis:	InWin PL052, Dimensions: 22.1" x 7.9" x 16.9"

HD/SSD:	Kingston KC3000 512GB PCIe 4.0, NVME M.2 SSD Kingston KC3000 1TB PCIe 4.0, NVME M.2 SSD Kingston KC3000 2TB PCIe 4.0, NVME M.2 SSD Kingston KC3000 4TB PCIe 4.0, NVME M.2 SSD Kingston DC600M 480GB 2.5" SATA SSD Kingston DC600M 960GB 2.5" SATA SSD Kingston DC600M 3.84TB 2.5" SATA SSD
Interface:	4 PCIe 5.0 x16, 1 PCIe 4.0 x16 4 Blazing M.2 (PCIe Gen5 x4), 1 U.2 mini SAS Connector (PCIe Gen4 x4), 8 SATA3 2 USB4 Type-C 1 USB 3.2 Gen2x2 Type-C (Front), 2 USB 3.2 Gen2 (Rear), 8 USB 3.2 Gen1 (4 Rear, 4 Front), 7.1 CH HD Audio (Realtek ALC897 Audio Codec) 802.11ax WiFi 6E + Bluetooth 5.3
LAN:	2x 10 Gigabit LAN 100/1000/2500/5000/10000 Mb/s (Marvell Aquantia AQC113CS) 1x 2.5 Gigabit LAN 10/100/1000/2500 Mb/s (Intel I225LM)
Warranty:	5 Year Workstation Warranty Free Lifetime Tech Support