

KEY FEATURES

Stylish Mid-Tower chassis

Intel® 10th gen Core CPU with up to 10 cores / 20 threads (Comet Lake)

Up to 128GB of DDR4, up to 4133MHz (OC) memory

Up to 4 GPUs

Up to 6 2.5/3.5" & 2 2.5" SATA SSD/HDD

2 PCIe M.2 NVMe SSD's with RAID 0/1 support

USB 3.2 Gen2x2 offers throughput of 20Gbps



BOSTON VENOM 1001-10TP A UNI-PROCESSOR MAINSTREAM WORKSTATION

This stylish workstation is capable of keeping up with your professional workloads and is crying out for pride of place in your office. Powered by a 10th gen Intel® Core® processor and featuring up to 10 cores / 20 threads, this newly released range of CPU's is capable of running with up to 5.3GHz with Intel® Thermal Velocity Boost and support for up to 128GB DDR4 memory. With the new Intel Z490 chipset, it brings innovations such as support for the Intel Quick Sync Video, Optane memory and high-speed wireless connectivity with best-in-class Wi-Fi 6 and Bluetooth 5.0.

The Boston Venom 1001-10TP has excellent expansion options supporting up to four GPU's*, two M.2 NVMe SSD's and up to eight SATA drives. It comes in a modern, attractive Mid Tower chassis that focuses on silent operation and elegant, minimalistic design.

With an impressive range of attributes, the Boston Venom 1001-10TP is a perfect platform for everyday productivity, photo and video editing, post-production and motion graphics applications.



NETWORKING

We have a range of switches and transceivers. Get in touch with our sales team to discuss your requirements.



LEASING

All of our hardware and services are available to lease. Get in touch with our sales team to discuss your requirements.



GLOBAL SUPPORT & WARRANTY

Our after sales support team are on hand to answer any queries and provide warranty support services.

*Depending on the configuration

Venom is an award-winning range of enterprise workstations from Boston, designed for a myriad of applications and price-points. Venom enables professionals with leading-edge technology that removes bottleneck and helps accelerate the workflows.

Behind Venom are industry-leading R&D and Sales teams who are on hand to assist you in either an off-the-shelf purchase, or a more tailored specification including custom branding.

VENOM
WORKSTATIONS

**LIGHTNING FAST
HIGH-PERFORMANCE
WORKSTATIONS**

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SYSTEM SPECIFICATIONS

MODEL	BOSTON VENOM 1001-10TP
	
FORM FACTOR	Mid tower
CHIPSET	Intel® Z490
PROCESSOR SUPPORT	Single socket H (LGA 1200) supports Intel® 10th Gen Core®, Pentium and Celeron series Processor
MEMORY TYPE	DDR4 NON-ECC up to 4133MHz (OC)
MEMORY CAPACITY	Up to 128GB in 4x DIMM slots (2 channels)
GPU	Up to 4x NVIDIA® or AMD graphics card
EXPANSION SLOTS	4 PCIe 3.0 x16 FHFL (16/NA/16/NA or 16/NA/8/8 or 8/8/16/NA or 8/8/8/8) 1 PCIe 3.0 x1 FHFL
DISK SUPPORT	6x Fixed 2.5/3.5" & 2x Fixed 2.5" SATA 2x M.2 PCIe 3.0 x4 in 2280/22110 form factor with RAID 0/1 support
NETWORK CONNECTIVITY	Intel® I219V Single port 1GbE (RJ45) Aquantia AQC107 single port 10GbE (RJ45) Intel® Wi-Fi 6 + Bluetooth 5.0
POWER SUPPLY	1000W 80 Plus Gold Efficiency

Customised configurations are also available - contact us to discuss your requirements.

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