

BOSTON BUSINESSLINE SERVER SERIES

VENOM-T1C34.4



ARTIKEL NR: P3609



TECHNICAL SPECIFICATIONS

CHIPSET	Intel® W680
SOCKET	Single Socket H5 (LGA 1700) Intel® 12th/13th/14th Generation Core™ i9 / Core™ i7 / Core™ i5 / Core™ i3 / Pentium® / Celeron® series
MEMORY	max. 192GB of DDR5-4400 (non-)ECC unbuffered
LAN	Single port 2.5GBase-T Network Adapter Intel® i225LM, 1x RJ45 Single port 1000Base-T Network Adapter Intel® i219LM, 1x RJ45 AST2600 BMC (dedicated IPMI), 1x RJ45
GRAPHIC / AUDIO	ASPEED AST2600 BMC, 1x VGA, integrated Intel® UHD7x0 Grafic, 1x DVI-D, 1x HDMI 2.1, 1x DP 1.4a Audio ALC 8885 7.1 HD Audio w/ S/PDIF out
SAS / SATA / NVMe	8x SATA 3.0 (6Gb/s), SW-RAID 0, 1, 5, 10 support, 3x M.2 ports, PCI-E 4.0 x4, M-Key, form factor 2280, SW-RAID 0, 1, 5 support by Intel® RSTe
POWER SUPPLY	Single 900W AC w/ PFC, 80 PLUS Gold Level certified
REMOTE / IPMI	IPMI 2.0, remote KVM Konsole w/ virtual media, power control, health values, dedicated LAN
INPUT / OUTPUT	1x COM / 16550 serial port (1x internal header)
USB	4x USB 2.0 (2x front, 2x internal header), 3x USB 3.2 Gen1 (2x front + 1x internal Type A), 4x USB 3.2 Gen2 (4x rear Type A), 2x USB 3.2 Gen2x2 (1x rear Type C + 1x internal header)
TPM	TPM 2.0 header
EXPANSION SLOTS	2x PCI-E 5.0 x16 (16/NA or 8/8), 2x PCI-E 3.0 x4, 1x PCI, 32-bit, 5V
NO MAX. HDD/SSD	4x 3.5" fixed drive bays

HIGHLIGHTS:
MidTower

Single Socket H5 (LGA 1700) Intel® 12th/13th/14th Generation Core™ i9 / Core™ i7 / Core™ i5 / Core™ i3 / Pentium® / Celeron® series

Dimensions (HxWxD):
424x193x525mm

Power Supply:
Single 900W AC w/ PFC, 80 PLUS Gold Level Certified

CONFIGURATION
(individual adaptations possible)

CPU
1x Intel® Core™ i3-13100, 3.4 GHz, 4-Cores, 8 Threads, 12MB L3 Cache, UHD730, 60W (Raptor Lake-S)

MEMORY
2x 8GB (total 16GB) DDR5-4800, non-ECC unbuffered

STORAGE DRIVES
1x 4.0TB SATA 6Gb/s, 7.200rpm, 3.5", 512e, Enterprise Capacity

OPERATIONAL SYSTEM
Optional:
Windows 11
Linux RedHat, Rocky, SLES, Ubuntu

SUPPORT SERVICES
36 month (bring in)
Optional:
36 month onsite 9/5 NBD

DEUTSCHLAND

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