

BOSTON BUSINESSLINE SERVER SERIES

VENOM-MT1C34.4



ARTIKEL NR: P3608



TECHNICAL SPECIFICATIONS

CHIPSET	Intel® Q670E
SOCKET	Single Socket H5 (LGA 1700) Intel® 12th/13th/14th generation Core™ i9 / Core™ i7 / Core™ i5 / Core™ i3 / Pentium® / Celeron® series
MEMORY	max. 128GB of DDR5-4400 non-ECC unbuffered
LAN	Dual Port 2.5GBase-T Network Adapter Intel® i225LM, 2x RJ45
GRAPHIC / AUDIO	integrated Intel® UHD7x0 graphics, 1x VGA, 1x HDMI 2.0b, 1x DVI-D, 1x DP 1.4a ALC 888S 7.1 HD Audio w/ S/PDIF out
SAS / SATA / NVMe	7x SATA 3.0 (6Gbs) ports, 1x SATA 3.0 (6Gbs) SuperDOM port SW-RAID 0, 1, 5, 10 support 1x M.2 Port, PCI-E 4.0 x4, M-Key, Form Factor 2280/22110, 1x U.2 Port, PCI-E 4.0 x4
POWER SUPPLY	Single 400W AC w/ PFC, 80 PLUS Gold Level Certified
REMOTE / IPMI	IPMI 2.0, remote KVM console w/ virtual media, power control, health values, dedicated LAN
INPUT / OUTPUT	6x COM / 16550 serial port (6x internal headers)
USB	4x USB 2.0 (2x rear Type A + 2x internal headers) 2x USB 3.1 Gen1 (2x front) 4x USB 3.1 Gen2 (2x rear Type A + 2x internal headers) 2x USB 3.2 Gen2x2 (2x rear Type C)
TPM	TPM 2.0 header & Chip both
EXPANSION SLOTS	1x PCI-E 5.0 x16, 1x PCI-E 4.0 x4, 1x PCI-E 3.0 x4, 1x PCI-E 3.0 x2
NO MAX. HDD/SSD	4x 3.5" fixed drive bays, 90° rotatable HDD cage

HIGHLIGHTS:
Mini-Tower

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

Dimensions (HxWxD):
362x184x425mm

Power Supply:
Single 400W 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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