

BOSTON BUSINESSLINE SERVER SERIES

VENOM-T1R34.4



ARTIKEL NR: P3613



TECHNICAL SPECIFICATIONS

CHIPSET	AMD B650
SOCKET	Single Socket AM5 (LGA1718) supports AMD Ryzen™ 7000 Series processors
MEMORY	max. 192GB DDR5-5200 ECC and Non-ECC unbuffered
LAN	Dual Port 1000Base-T Network Adapter Intel® i210-AT, 2x RJ45 AST2600BMC (dedicated IPMI), 1x RJ45
GRAPHIC / AUDIO	ASPEED AST2500 BMC (1x rear VGA), AMD RDNA2 Graphics Core, 1x DP 1.4a, 1x HDMI 2.0, 2x rear Type-C DP 1.4 Audio: onboard HD 7.1 Realtek ALC888S
SAS / SATA / NVMe	4x SATA 6Gb/s ports, SW-RAID 0, 1, 5, 10 support NVMe: onboard 2x M.2 ports, PCIe 5.0 x4, M-Key, Form Factor 2280, 22110, SW-RAID 0, 1 support
POWER SUPPLY	Single 668W AC w/ PFC, 80 PLUS Platinum Level Certified
REMOTE / IPMI	IPMI 2.0, remote KVM console w/ virtual media, power control, health values, dedicated LAN
INPUT / OUTPUT	
USB	Front IO: 2x USB 3.0, 1x USB 3.2 Gen2 Type C, 2x Audio Jacks 1x USB 2.0 (1x internal header), 2x USB 3.2 Gen1 (2x front), 5x USB 3.2 Gen2 (2x rear Type A + 2x rear Type C (support with DP mode) + 1x front Type C), 1x USB 3.2 Gen 2x2 (1x rear Type C)
TPM	TPM 2.0 header
EXPANSION SLOTS	2x PCI-E 5.0 x16 (16/NA or 8/8) , 1x PCI-E 4.0 x4
NO MAX. HDD/SSD	4x 3.5" fixed drive bays

HIGHLIGHTS:
MidTower

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Dimensions (HxWxD):
424x193x525mm

Power Supply:
Single 668W AC w/ PFC, 80 PLUS Platinum Level Certified

CONFIGURATION
(individual adaptations possible)

CPU
1x AMD Ryzen™ 5 7600X, 6-Core, 4.70 GHz, SMT, 32MB L3 Cache, RDNA2, 105W (Raphael)

MEMORY
2x 16GB (total 32GB) DDR5-4800, ECC unbuffered

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

OPERATIONAL SYSTEM
Optional:
Microsoft® Windows™ Server
Red Hat Enterprise Standard Linux

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

DEUTSCHLAND

BOSTON Server & Storage Solutions GmbH
Kapellenstraße 11 • 85622 Feldkirchen
T. +49 89 90901993 • sales@boston-it.de
www.boston-it.de

ÖSTERREICH

Boston Server & Storage Solutions GmbH
Hauptplatz 7 / Top 3 • 2870 Aspang-Markt
+43 660 2090400 • sales@boston-it.at
www.boston-it.at

SCHWEIZ

Boston Server & Storage Solutions GmbH
Hafenstrasse 50D • 8280 Kreuzlingen
+41 71 5542275 • sales@boston-it.ch
www.boston-it.ch