



bluechip BUSINESSline M15100a

Added value of the system

- ✓ use in demanding environments (tested to military standard MIL-STD 810H)
- ✓ supports up to 96 GB of dual-channel DDR5 memory for seamless multitasking
- ✓ ultra-fast storage performance thanks to NVMe SSD with PCI Express Gen. 5.0 or 4.0
- ✓ offers advanced connectivity with Intel® Wi-Fi 7, Bluetooth® 5.4, and multiple high-speed USB 3.2 Gen2 ports
- ✓ connects to four 4K displays via dual HDMI 2.1 and Thunderbolt™ 4 with DisplayPort and USB4 compatibility
- ✓ tool free case opening and component installation enables quick upgrades

HARDWARE

brand: bluechip
 casing: mini PC
 dimensions: 117 mm (w) × 54 mm (h) × 112 mm (d)
 CPU: Intel® Core™ 5 CPU 210H (4P + 4E cores, up to 4.80 GHz)
 memory: 16 GB DDR5 (2 socket, up to 96 GB)
 storage: 500 GB NVMe SSD
 external connectivity (front): 1 × USB 3.2 Gen 2×2 type-C (20 Gbit/s), 2 × USB 3.2 Gen 2 type-A
 external connectivity (rear): .. 2 × type-C Thunderbolt™ 4 incl. USB 4.0 (provides DisplayPort via optional adapter)
 1 × USB 3.2 Gen 2 type-A, 1 × USB 2.0, 2 × HDMI 2.1 TMDS (4K@60Hz)
 wake up function: AC Power Loss, Wake Up RTC (S5), Wake On LAN (S4/S5 and PowerFail),
 Wake Up via HDMI CEC (on both HDMI ports, im Bios aktivierbar)
 communication: 1 × RJ45 (2,5 Gbit/s), Intel® Wi-Fi 7, Bluetooth 5.4
 graphic: Intel® graphics
 sound: high definition sound
 power supply: 120 watts (extern)
 security: TPM 2.0 (Intel® PTT), Kensington slot
 extras: suitable for 24/7 use, incl. VESA mounting set (75 × 75 and 100 × 100 mm)

OPERATING SYSTEM

..... Windows 11 Pro

WARRANTY

..... 36 months warranty
 optional services: 48/60 months warranty,
 36 months on site service, 36 months pick up & return

product images
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