

ASUS PRO B650M-CT-CSM AMD B650 Socket AM5 micro ATX

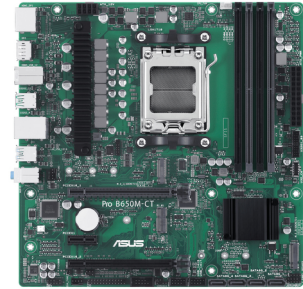
Brand : ASUS

Product code: 90MB1EC0-M0EAYC

Product name : PRO B650M-CT-CSM

Pro B650M-CT-CSM Business Mainboard Socket AMD AM5 (Ryzen 7000, micro-ATX, DDR5 Memory, PCIe 5.0, USB 3.2 Gen 2, Commercial BIOS Kit)

ASUS PRO B650M-CT-CSM. Processor manufacturer: AMD, Processor socket: Socket AM5, Compatible processor series: AMD Ryzen 7000 Series. Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 10. Ethernet interface type: Gigabit Ethernet. Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: AMD



| | | | |
|--|--|---|------------------|
| Processor | | Rear panel I/O ports | |
| Processor manufacturer * | AMD | USB 2.0 ports quantity * | 4 |
| Processor socket * | Socket AM5 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 |
| Compatible processor series * | AMD Ryzen 7000 Series | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 1 |
| Maximum number of SMP processors | 1 | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1 |
| Supported processor sockets | Socket AM5 | Ethernet LAN (RJ-45) ports * | 1 |
| Memory | | PS/2 ports quantity | 1 |
| Supported memory types * | DDR5-SDRAM | HDMI ports quantity * | 1 |
| Number of memory slots * | 4 | HDMI version | 2.1 |
| Memory slots type | DIMM | DisplayPorts quantity | 2 |
| Memory channels | Dual-channel | DisplayPort version | 1.4 |
| ECC compatibility | ECC & Non-ECC | Headphone outputs | 1 |
| Supported memory clock speeds | 4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz | Line-in | ✓ |
| Supported memory clock speed (max) | 6400 MHz | Microphone in | ✓ |
| Maximum internal memory * | 128 GB | Network | |
| Unbuffered memory | ✓ | Ethernet LAN | ✓ |
| Storage controllers | | Ethernet interface type | Gigabit Ethernet |
| Supported storage drive types | HDD & SSD | Wi-Fi * | ✗ |
| Supported storage drive interfaces * | M.2, SATA III | Features | |
| Number of HDDs supported | 4 | Motherboard chipset * | AMD B650 |
| Number of storage drives supported | 6 | Audio output channels * | 7.1 channels |
| RAID support | ✓ | Product colour | Black, Green |
| RAID levels | 0, 1, 10 | Component for * | PC |
| Graphics | | Motherboard form factor * | micro ATX |
| Parallel processing technology support * | Not supported | Motherboard chipset family * | AMD |
| On-board graphics card | ✗ | Cooling type | Passive |

| Internal I/O | | Features | |
|--|---|---------------------------------|----------|
| USB 2.0 connectors * | 2 | Power source type | ATX |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors * | 2 | Expansion slots | |
| Number of SATA III connectors * | 4 | PCI Express x1 (Gen 4.x) slots | 1 |
| Front panel audio connector | ✓ | PCI Express x16 (Gen 4.x) slots | 2 |
| ATX Power connector (24-pin) | ✓ | Number of M.2 (M) slots | 2 |
| CPU fan connector | ✓ | BIOS | |
| Number of chassis fan connectors | 2 | BIOS type * | UEFI AMI |
| Chassis intrusion connector | ✓ | BIOS memory size | 256 Mbit |
| EPS power connector (8-pin) | ✓ | Weight & dimensions | |
| Number of COM connectors | 1 | Width | 244 mm |
| 12V power connector | ✓ | Depth | 244 mm |
| | | Packaging content | |
| | | Cables included | SATA |
| | | User guide | ✓ |
| | | Other features | |
| | | Number of M.2 (E) slots | 1 |



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