ASUS PRO H610M-CT D4-CSM Intel H610 LGA 1700 micro ATX

Brand: ASUS Product code: 90MB1A40-M0EAYC

Product name: PRO H610M-CT D4-CSM

Pro H610M-CT D4-CSM (Intel Socket LGA1700 for 13th and 12th Generation Intel processors and is equipped with outstanding features including 2 x DP, VGA, PCIe 4.0 support, DDR4 3200, USB 3.2 Gen 2, M.2 PCIe 3.0 slot, M.2 Key E slot, TPM2.0 IC onboard, Q-LED Core, SMBUS header, ASUS Control Center Express (ACCE), ASUS Boot Defender)

ASUS PRO H610M-CT D4-CSM. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Supported memory types: DDR4-SDRAM, Maximum internal memory: 64 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD. Ethernet interface type: Gigabit Ethernet. Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: Intel





| Processor | | Rear panel I/O ports | |
|---|---|---|------------------------|
| Processor manufacturer * Processor socket * | Intel LGA 1700 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 2 |
| Trocessor socket | Intel® Celeron®, Intel® Core™ i3, | Ethernet LAN (RJ-45) ports * | 1 |
| Compatible processor series * | Intel® Core™ i5, Intel® Core™ i7, | PS/2 ports quantity | 2 |
| Compatible processor series | Intel® Core™ i9, Intel® Pentium® Gold | VGA (D-Sub) ports quantity * | 1 |
| Supported processor sockets | LGA 1700 | HDMI ports quantity * | 1 |
| | EGA 1700 | HDMI version | 2.1 |
| Memory | | DisplayPorts quantity | 1 |
| Supported memory types * | DDR4-SDRAM | DisplayPort version | 1.4 |
| Number of memory slots * | 2 | Line-in | ✓ |
| Memory slots type | DIMM | Microphone in | ✓ |
| Memory channels | Dual-channel | COM ports quantity | 1 |
| ECC compatibility | Non-ECC 2133,2400,2666,2800,2933,3000,3200 | Network | |
| Supported memory clock speeds | MHz | | |
| Supported memory clock speed (max) | 3200 MHz | Ethernet LAN Ethernet interface type | Gigabit Ethernet |
| Maximum internal memory * | 64 GB | Wi-Fi * | × |
| Unbuffered memory | ✓ | Features | |
| Storage controllers | | Motherboard chipset * | Intel H610 |
| Supported storage drive types | HDD & SSD | Audio output channels * | 7.1 channels |
| Supported storage drive interfaces | * M.2, SATA III | Component for * | PC |
| Number of HDDs supported | 4 | Motherboard form factor * | micro ATX |
| Number of storage drives supported | d 5 | Motherboard chipset family * | Intel |
| Graphics | | Cooling type | Passive |
| Parallel processing technology | | Power source type | ATX |
| support * | Not supported | Windows operating systems supported | Windows 10, Windows 11 |
| Internal I/O | | Expansion slots | |
| USB 2.0 connectors * | 3 | | |

| nal I/O | | Expansion slots |
|--|----------|---|
| rs * | PC | PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slot PCI slots |
| | ✓ | Number of M.2 (M) slots |
| 24-pin) | V | BIOS |
| onnectors ctor | 1 | BIOS type * BIOS memory size |
| | <i>'</i> | Packaging data |
| ber of COM connectors 1 power connector | 1 | Package width Package depth Package height |
| | | Weight & dimensions |
| USB 2.0 ports quantity * | 2 | Width Depth |
| | | Packaging content |
| | | Cables included |
| | | User guide |
| | | Drivers included |



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