

ASUS PRIME H610M-E D4-CSM Intel H610 LGA 1700 micro ATX

Brand : ASUS

Product code: 90MB19N0-M0EAYC

Product name : PRIME H610M-E D4-CSM

- Intel LGA 1700 socket: Ready for 12th Gen Intel processors

- Comprehensive cooling: PCH heatsink and Fan Xpert 2+

- Ultrafast connectivity: 32Gbps M.2 slot, Realtek 1 Gb Ethernet and USB 3.2 Gen 1

- 5X Protection III: Multiple hardware safeguards for all-round protection

- ASUS Control Center Express (ACCE) for easier IT endpoint management

Intel H610, LGA1700, 2x DDR4, DP, VGA, HDMI, M.2, SATA III, 1G LAN, USB 3.2, PS/2, mATX, 244x211 mm

ASUS PRIME H610M-E 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, Intel® Pentium®. Supported memory types: DDR4-SDRAM, Maximum internal memory: 64 GB, Memory slots type: DIMM. Ethernet interface type: Gigabit Ethernet. Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: Intel. Width: 244 mm, Depth: 211 mm, Height: 221 mm





Processor

Rear panel I/O ports Processor manufacturer * Intel USB 3.2 Gen 1 (3.1 Gen 1) Type-A 2 ports quantity Processor socket * LGA 1700 1 Ethernet LAN (RJ-45) ports * Intel® Celeron®, Intel® Core™ i3, Intel® Core[™] i5, Intel® Core[™] i7, Intel® Core[™] i9, Intel® Pentium® Compatible processor series * PS/2 ports quantity 1 VGA (D-Sub) ports quantity * 1 Maximum number of SMP HDMI ports quantity * 1 1 processors HDMI version 2.1 LGA 1700 Supported processor sockets **DisplayPorts** quantity 1 Memory DisplayPort version 1.4 Supported memory types * DDR4-SDRAM Network Number of memory slots * 2 Ethernet LAN J DIMM Memory slots type **Gigabit Ethernet** Ethernet interface type Memory channels Dual-channel Wake-on-LAN ready J Non-ECC ECC compatibility Wi-Fi * × 2133,2400,2666,2800,2933,3000,3200 Supported memory clock speeds MHz Features Maximum internal memory * 64 GB Intel H610 Motherboard chipset * Unbuffered memory Audio output channels * 7.1 channels Graphics Multicolour Product colour Parallel processing technology PC Component for * Not supported support * Motherboard form factor * micro ATX On-board graphics card × Motherboard chipset family * Intel Internal I/O Windows operating systems Windows 10 x64, Windows 11 x64 supported USB 2.0 connectors * 2 **Expansion slots** USB 3.2 Gen 1 (3.1 Gen 1) 1 connectors PCI Express x1 (Gen 3.x) slots 1 Number of SATA III connectors * Λ PCI Express x16 (Gen 4.x) slots 1 S/PDIF out connector Number of M.2 (M) slots 2 Audio connector Logistics data ATX Power connector (24-pin) Harmonized System (HS) code 84733020 CPU fan connector Number of chassis fan connectors 2 Weight & dimensions Number of COM connectors 1 Width 244 mm

| Internal I/O | | Weight & dimensions | |
|--------------------------------------|----|-------------------------------------|------------------|
| TPM connector 12V power connector | 4 | Depth Height | 211 mm 221 mm |
| Rear panel I/O ports | ¥. | Packaging content | 221 11111 |
| USB 2.0 ports quantity * | 2 | Cables included Drivers included | SATA V |
| | | Other features | |

Weight

382 g





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