



**Mainboard ASUS  
Intel H610  
LGA1700 Micro-  
ATX Memory  
DDR5 Memory  
slots 2 1xPCI-  
Express 3.0 1x  
1xPCI-Express  
4.0 16x 1xM.2  
1x15pin D-sub  
1xHDMI 4xUSB  
2.0 2xUSB 3.2  
1xPS/2 1xRJ45  
3xAudio port  
**PRIMEH610M-K****

Modelis: PRIMEH610M-K

Gamintojas: ASUS

EAN: 4711387336328

Prekės kodas: 14378

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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**59.99€** ~~73.99€~~

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## **FLEXIBILITY**

Comprehensive controls form the foundation of the ASUS Prime series. The Prime H610 motherboard packs flexible tools to tune every aspect of your system, enabling performance tweaks to perfectly match the way you work to maximize productivity.

### **All-Around Energy Efficiency**

The Energy Processing Unit (EPU) automatically optimizes power consumption and maximizes energy savings with Away mode — a smart setting that creates an extreme energy-saving scenario by shutting down unused I/O controllers.

## **UEFI BIOS**

The renowned ASUS UEFI BIOS provides everything you need to configure, tweak and tune your system. It offers intelligently simplified options for PC DIY beginners, as well as comprehensive features for seasoned veterans.

### **Advanced Tuning for Serious Tweakers**

An intuitive Advanced mode offered via the UEFI lets you take complete control. A built-in search feature makes it easy to find options, and various advanced functions let you intelligently make nuanced adjustments so you can dial in performance just the way you want.

## **Cooler by Design**

Prime H610 series feature comprehensive cooling controls that are configurable via Fan Xpert 2+

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software or via the UEFI BIOS.

## Multiple Temperature Sources

Each header can dynamically reference three thermal sensors. Fan Xpert 2+ allows you to map the temperature of supported ASUS graphics cards to optimize cooling for GPU- and CPU-intensive tasks.

## PERFORMANCE

Prime H610 series are built to handle the additional cores and increased bandwidth of 13th & 12th Generation Intel® processors. ASUS H610 motherboards provide all the fundamentals to boost daily productivity, so your system will be ready for action with stable power, intuitive cooling and flexible transfer options.

### DDR5 Performance

Comprehensive memory tuning options are the cornerstone of PRIME motherboards. With the PRIME H610M-K, you can extract all of the potential out of your DDR5 modules, whether they're from an extreme-speed kit or an entry-level set that would otherwise be locked. For those who want to fly past stock DDR5 speeds, the PRIME H610M-K is primed and ready for enthusiast-grade kits courtesy of Intel® Extreme Memory Profile (XMP) support. Seasoned veterans can further tweak performance via the extensive array of settings in the UEFI.

### M.2 slot (up to 32 Gbps)

PRIME H610M-K offers one M.2 slot that supports data-transfer speeds of up to 32 Gbps via PCIe 3.0, enabling quicker boot-up and app load times with OS or application drives.

### PCIe 4.0

Prime H610 motherboards are designed specifically for 13th & 12th Generation Intel® Core™ CPUs and offer PCIe 4.0 connectivity for GPUs. The wide bandwidth and superfast transmission speeds allow you to create feature-rich builds that can handle high loads effortlessly.

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## Armoury Crate

Within a single intuitive interface, Armoury Crate offers easily customized settings for every compatible device in your arsenal, plus controls for an ever-growing family of ASUS products, including keyboard and mouse preferences. Armoury Crate also integrates product registration and a news feed so that you never miss updates of interest to the ASUS community.

## Q-LED Core

The Q-LED Core display produces light patterns by power LED during the Power-On Self-Test (POST) that can help users troubleshoot potential issues.

- Intel® LGA 1700 Socket: Ready for 13th and 12th Gen Intel® processors
- Ultrafast Connectivity: PCIe 4.0, 32Gbps M.2 slot, Realtek 1 Gb Ethernet and USB 3.2 Gen 1
- Comprehensive Cooling: PCH heatsink and Fan Xpert 2+
- 5X Protection III: Multiple hardware safeguards for all-round protection

Summary: ASUS Prime H610M-K. 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: DDR5-SDRAM, Maximum internal memory: 96 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD. USB connector type: USB Type-A. Ethernet interface type: Gigabit Ethernet | Vendor Homepage: <https://www.asus.com/motherboards-components/motherboards/prime/prime-h610m-k/> | Audio output channels: 7.1 | Component for: PC | Motherboard chipset: Intel H610 | Motherboard chipset family: Intel | Motherboard form factor: micro ATX | Product colour: Multicolour | Windows operating systems supported: Windows 10 x64/Windows 11 | Compatible processor series: Intel® Celeron®/Intel® Core™ i3/Intel® Core™ i5/Intel® Core™ i7/Intel® Core™ i9/Intel® Pentium® Gold | Processor manufacturer: Intel | Processor socket: LGA 1700 | ECC compatibility: Non-ECC | Maximum internal memory: 96 | Memory channels: Dual-channel | Memory slots type: DIMM | Number of memory slots: 2 | Supported memory clock speeds: 4800/5000/5200/5400/5600 | Supported memory types: DDR5-SDRAM | Unbuffered memory: Yes | Number of HDDs supported: 4 | Number of storage drives supported: 5 | Supported storage drive interfaces: M.2,SATA III | Supported storage drive types: HDD & SSD | 12V power connector: Yes | ATX Power connector (24-pin): Yes | CPU fan connector: Yes | EPS power connector (8-pin): Yes | Front panel audio connector: Yes |

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Number of chassis fan connectors: 2 | Number of COM connectors: 1 | Number of SATA III connectors: 4 | RGB LED pin header: Yes | S/PDIF out connector: Yes | TPM connector: Yes | USB 2.0 connectors: 1 | USB 3.2 Gen 1 (3.1 Gen 1) connectors: 1 | Ethernet LAN (RJ-45) ports: 1 | HDMI ports quantity: 1 | Headphone outputs: 1 | Line-in: Yes | Microphone in: Yes | PS/2 ports quantity: 1 | USB 2.0 ports quantity: 4 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | USB connector type: USB Type-A | VGA (D-Sub) ports quantity: 1 | Ethernet interface type: Gigabit Ethernet | Ethernet LAN: Yes | Wi-Fi: No | Number of M.2 (M) slots: 1 | PCI Express x1 (Gen 3.x) slots: 1 | PCI Express x16 (Gen 4.x) slots: 1 | BIOS memory size: 128 | BIOS type: UEFI AMI | Clear CMOS jumper: Yes | Package depth: 263 | Package height: 51.5 | Package weight: 820 | Package width: 270 | Depth: 203 | Height: 36.5 | Width: 234 | Cables included: SATA | Weight: 470 | Model: PRIME H610M-K | Units per Shipping Box: 10 | Unit Calculated Volume: 0.004915 | Unit Calculated Weight: 0.95

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