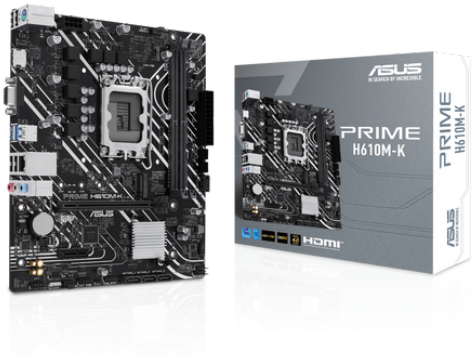
ASUS Prime H610M-K Intel H610 LGA 1700 micro ATX

Gamintojas: **ASUS** · Modelis: **90MB1GA0-M0EAY0** · EAN: **4711387336328** · Prekės kodas: **400560**



77.90€

Kaina su PVM

Be PVM: **64.38€**

In Stock

Prekė internetu

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Pagrindinės savybės

- ✓ 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









Aprašymas

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+ 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.

Armoury Crate

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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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.

Techninė specifikacija

Processor	
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® Gold
Memory	
Supported memory types	DDR5-SDRAM
Number of memory slots	2
Maximum internal memory	96 GB
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	Non-ECC
Supported memory clock speeds	4800,5000,5200,5400,5600 MHz
Unbuffered memory	Yes
Storage controllers	
Supported storage drive interfaces	M.2, SATA III
Supported storage drive types	HDD & SSD
Number of HDDs supported	4
Number of storage drives supported	5
Internal I/O	
USB 2.0 connectors	1
USB 3.2 Gen 1 (3.1 Gen 1) connectors	1
USB 3.2 Gen 2 (3.1 Gen 2) connectors	0
Number of SATA III connectors	4
S/PDIF out connector	Yes
Front panel audio connector	Yes
ATX Power connector (24-pin)	Yes

CPU fan connector	Yes
Number of chassis fan connectors	2
EPS power connector (8-pin)	Yes
Number of COM connectors	1
TPM connector	Yes
12V power connector	Yes
RGB LED pin header	Yes
Rear panel I/O ports	
USB 2.0 ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	0
Ethernet LAN (RJ-45) ports	1
VGA (D-Sub) ports quantity	1
HDMI ports quantity	1
DVI-D ports quantity	0
PS/2 ports quantity	1
Headphone outputs	1
Line-in	Yes
Microphone in	Yes
USB connector type	USB Type-A
Network	
Wi-Fi	No
Ethernet LAN	Yes
Ethernet interface type	Gigabit Ethernet
Features	
Component for	PC
Motherboard form factor	micro ATX
Motherboard chipset family	Intel
Motherboard chipset	Intel H610
Audio output channels	7.1 channels
Product colour	Multicolour
Windows operating systems supported	Windows 10 x64, Windows 11

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Expansion slots	
PCI Express x1 (Gen 3.x) slots	1
PCI Express x16 (Gen 4.x) slots	1
Number of M.2 (M) slots	1
BIOS	
BIOS type	UEFI AMI
BIOS memory size	128 Mbit
Clear CMOS jumper	Yes
Packaging data	
Package width	270 mm
Package depth	263 mm
Package height	51.5 mm
Package weight	820 g
Weight & dimensions	
Width	234 mm
Depth	203 mm
Height	36.5 mm
Packaging content	
Cables included	SATA
Other features	
Weight	470 g
Matmenys ir svoris	
Matmenys (I × P × A)	31.00cm × 23.00cm × 10.00cm

Dokumentai ir vaizdo įrašai

› User manual

Gamintojo ir saugos informacija

MANUFACTURER

ASUSTeK Computer Inc
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asus.com

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channel.asus.com

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