/isus

ASUS PRIME H610M-K ARGB Intel H610 LGA 1700 micro ATX

Brand : ASUS

Product code: 90MB1G90-M0EAY0

Product name : PRIME H610M-K ARGB

- 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+

- Aura Sync RGB Lighting: Onboard Addressable Gen 2 headers for RGB LED strips, easily synced with Aura Sync-capable hardware

- Two-Way Al Noise Cancelation: Reduces background noise from the microphone and audio output for crystal-clear communication in games or video conferences

PRIME H610M-K ARGB Mainboard Sockel Intel LGA1700 (H610, micro-ATX, DDR5, PCIe 4.0, M.2, SATA 6Gbit/s, Aura Sync)



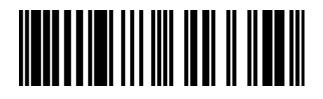


Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 2.0 ports quantity *	4
Processor socket *	LGA 1700 Intel® Celeron®, Intel® Core™ i3,	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2
Compatible processor series * Maximum number of SMP processors	Intel® Core ™ i5, Intel® Core ™ i7, Intel® Core ™ i9, Intel® Pentium®, Intel® Pentium® Gold 1	Ethernet LAN (RJ-45) ports * PS/2 ports quantity VGA (D-Sub) ports quantity * HDMI ports quantity *	1 1 1
Memory		HDMI version Headphone outputs	2.1
Supported memory types * Number of memory slots *	DDR5-SDRAM 2	Line-in Microphone in	· •
Memory slots type Memory channels	DIMM Dual-channel	Network	
ECC compatibility Supported memory clock speeds Supported memory clock speed (max)	Non-ECC 4800,5000,5200,5400,5600 MHz 5600 MHz	Ethernet LAN Ethernet interface type Wi-Fi *	✓ Gigabit Ethernet ×
Maximum internal memory *	96 GB	Features	
Unbuffered memory	1	Motherboard chipset *	Intel H610
Storage controllers		Audio output channels *	7.1 channels
Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported	4	Component for *PCMotherboard form factor *micro ATXMotherboard chipset family *IntelCooling typePassivePower source typeATX	micro ATX Intel Passive
Graphics		Windows operating systems	
Parallel processing technology	Not supported	supported	Windows 10 x64, Windows 11 x64
support *		Expansion slots	
Internal I/O		PCI Express x1 (Gen 3.x) slots	1

Internal I/O

USB 2.0 connectors *		
USB 3.2 Gen 1 (3.1 Gen 1) connectors *		
Number of SATA III connectors *	4	
S/PDIF out connector	1	
Front panel audio connector	1	
ATX Power connector (24-pin)	✓	
CPU fan connector		
Number of chassis fan connectors	2	
EPS power connector (8-pin)	✓	
Number of COM connectors	1	
TPM connector	✓	
12V power connector	1	
RGB LED pin header	✓	

Expansion slots	
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
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
Packaging content	
Cables included	SATA
User guide	✓
Other features	
Weight	470 g



4711387313350

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.