

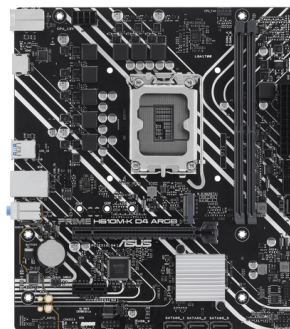
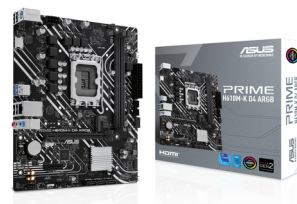
ASUS PRIME H610M-K D4 ARGB Intel H610 LGA 1700 micro ATX

Brand : ASUS

Product code: 90MB1HN0-M0EAY0

Product name : PRIME H610M-K D4 ARGB

- Intel® LGA 1700 Socket: Ready for 14th, 13th and 12th Gen Intel® processors
 - Ultrafast Connectivity: PCIe 4.0, 32Gbps M.2 slot, Realtek 1 Gb Ethernet and USB 5Gbps support
 - Comprehensive Cooling: PCH heatsink and Fan Xpert
 - Aura Sync RGB Lighting: Onboard Addressable Gen 2 headers for RGB LED strips, easily synced with Aura Sync-capable hardware
 - Two-Way AI Noise Cancellation: Reduces background noise from the microphone and audio output for crystal-clear communication in games or video conferences
- Intel H610 (LGA 1700) micro-ATX motherboard with DDR4, PCIe 4.0, M.2 slot, Realtek 1 Gb Ethernet, HDMI, USB 5Gbps, SATA 6 Gbps, Two-Way AI Noise Cancellation, Aura Sync



Processor		Internal I/O	
Processor manufacturer *	Intel	TPM connector	✓
Processor socket *	LGA 1700	12V power connector	✓
Compatible processor series *	Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9	Rear panel I/O ports	
Supported processor sockets	LGA 1700	USB 2.0 ports quantity *	4
Memory		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Supported memory types *	DDR4-SDRAM	Ethernet LAN (RJ-45) ports *	1
Number of memory slots *	2	PS/2 ports quantity	1
Memory slots type	DIMM	HDMI ports quantity *	1
Memory channels	Dual-channel	Microphone in	✓
ECC compatibility	Non-ECC	Network	
Supported memory clock speeds	3200,3000,2933,2800,2666,2400,2133 MHz	Ethernet LAN	✓
Supported memory clock speed (max)	3200 MHz	Ethernet interface type	Gigabit Ethernet
Maximum internal memory *	64 GB	Wi-Fi *	✗
Unbuffered memory	✓	Top Wi-Fi standard	Not available
Storage controllers		Features	
Supported storage drive types	HDD & SSD	Motherboard chipset *	Intel H610
Supported storage drive interfaces *	M.2, SATA III	Audio output channels *	7.1 channels
Number of storage drives supported	5	Component for *	PC
Graphics		Motherboard form factor *	micro ATX
Parallel processing technology support *	Not supported	Motherboard chipset family *	Intel
Internal I/O		Windows operating systems supported	Windows 10 x64, Windows 11
USB 2.0 connectors *	1	Expansion slots	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	PCI Express x1 (Gen 3.x) slots	1
Number of SATA III connectors *	4	PCI Express x16 (Gen 4.x) slots	2
		Number of M.2 (M) slots	1
		BIOS	
		BIOS type *	UEFI AMI

Internal I/O		BIOS	
S/PDIF out connector	✓	BIOS memory size	128 Mbit
Audio connector	✓	Packaging data	
Front panel audio connector	✓	Package width	270 mm
ATX Power connector (24-pin)	✓	Package depth	263 mm
CPU fan connector	✓	Package height	51.5 mm
Number of chassis fan connectors	1	Package weight	800 g
EPS power connector (8-pin)	✓	Weight & dimensions	
Number of COM connectors	1	Width	234 mm
		Depth	203 mm
		Packaging content	
		Cables included	SATA



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