## GIGABYTE H610M K V2 emaplaat Intel H610 LGA 1700 Mikro ATX

Brand: GIGABYTE Product code: H610M K V2

**Product name:** H610M K V2

GIGABYTE H610M K V2. Protsessori tootja: Intel, Protsessori pesa: LGA 1700, Ühilduvad protsessoriseeriad: Intel® Celeron®, Intel Core i3 12th Gen, Intel Core i3 13th Gen, Intel Core i3 14th Gen, Intel.... Toetatud mälutüübid: DDR5-SDRAM, Maksimaalne sisemälu: 128 GB, Mälupesa tüüp: DIMM. Kõvaketta ühenduse tüüp: M.2, PCI Express 3.0, SATA III, Toetatud ketaste tüübid: HDD & SSD. Maksimaalne resolutsioon: 4096 x 2160 pikslit. Ethernet-liidese tüüp: Gigabit Ethernet, LAN-kontroller: Realtek RTL8111H





Processor		Network	
Processor manufacturer * Processor socket *	Intel LGA 1700 Intel® Celeron®, Intel Core i3 12th Gen, Intel Core i3 13th Gen, Intel Core i3 14th Gen, Intel Core i5 12th Gen, Intel Core i5 13th Gen, Intel Core i5 14th Gen, Intel Core i7 12th Gen, Intel Core i7 13th Gen, Intel Core i7 14th Gen, Intel Core i9 12th Gen, Intel Core i9 13th Gen, Intel Core i9 14th Gen, Intel® Pentium® Gold	Ethernet LAN Ethernet interface type LAN controller Wi-Fi *	Gigabit Ethernet Realtek RTL8111H
Compatible processor series *		Features  Motherboard chipset *  Audio chip  Audio output channels *  Product colour	Intel H610 Realtek ALC897 7.1 channels Dark brown
Supported processor sockets	LGA 1700	PC health monitoring	Fan, Temperature, Voltage, Water
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speeds	DDR5-SDRAM 2 DIMM Dual-channel ECC & Non-ECC 5600,5200,4800,4400 MHz	Component for *  Motherboard form factor *  Motherboard chipset family *  Cooling type  Power source type  Windows operating systems supported	cooling PC micro ATX Intel Passive ATX Windows 10 x64, Windows 11 x64
Supported memory clock speed (max)	5600 MHz	Expansion slots	
Maximum internal memory * Unbuffered memory Maximum internal memory per slot	128 GB ✓ 64 GB	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots 1st M.2 largest key size	1 1 1 2280
Storage controllers		1st M.2 highest PCI Express	
Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported	2	generation  BIOS  BIOS type *  BIOS memory size	UEFI AMI 128 Mbit

Graphics		BIOS	
Parallel processing technology	Not supported	ACPI version	5.0
support *		Clear CMOS jumper	✓
Maximum resolution HDCP	4096 x 2160 pixels  ✓	Desktop Management Interface (DMI) version	2.7
DirectX version	12.0	System Management BIOS (SMBIOS) version	2.7
Internal I/O		Logistics data	
USB 2.0 connectors *	1	-	1 pc/s)
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Products per shipping (inner) case	1 pc(s)
Number of SATA III connectors *	2	Battery	
Front panel audio connector	- -	Battery weight	3 g
Front panel connector	,	Lithium weight per battery	0.07 g
ATX Power connector (24-pin)	· /	Number of battery cells	1
CPU fan connector	<b>v</b>	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Number of CPU fan connectors	1	Battery type	CR2032
EPS power connector (8-pin)	·	Packaging data	
Number of EPS power connectors	•	Package width	265 mm
(8-pin)	1	Package depth	235 mm
TPM connector	✓	Package height	52 mm
Rear panel I/O ports		Package weight	723 g
USB 2.0 ports quantity *	4	Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2	Width	226 mm
ports quantity *	_	Depth	185 mm
Ethernet LAN (RJ-45) ports *	1	Height	35 mm
HDMI ports quantity *	1	Packaging content	
HDMI version	2.1	Batteries included	<b>✓</b>
DisplayPorts quantity DisplayPort version	1.2	Screws included	<b>/</b>
Headphone outputs	1.2		
Line-in	·	Other features	
Microphone in	<b>√</b>	Weight	650 g
merophone in	•	Technical details	
		Warranty period	3 year(s)



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