ASUS PRIME H610M-R-SI Intel H610 LGA 1700 micro ATX

Brand: ASUS Product code: 90MB1GL0-M0ECY0

Product name: PRIME H610M-R-SI

LGA 1700, Intel H610 Chipset, 2 x DDR5-SDRAM up to 96GB, LAN, 1 x RJ-45, 4 x SATA III, 1 x M.2(M), UEFI AMI, Micro ATX

ASUS PRIME H610M-R-SI. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™.... 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. Ethernet interface type: Gigabit Ethernet. Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: Intel





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	Intel LGA 1700	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
	Intel® Celeron®, Intel® Pentium®	Ethernet LAN (RJ-45) ports *	1
Compatible processor series *	Gold, Intel® Core™ i3, Intel®	PS/2 ports quantity	2
, and processes.	Core™ i5, Intel® Core™ i7, Intel® Core™ i9	VGA (D-Sub) ports quantity *	1
Supported processor sockets	LGA 1700	HDMI ports quantity *	1
		DisplayPorts quantity	1
Memory		Headphone outputs	1
Supported memory types *	DDR5-SDRAM	Line-in	√
Number of memory slots *	2	Microphone in	✓
Memory slots type	DIMM	Network	
Memory channels	Dual-channel	Ethernet LAN	✓
Non-ECC	7	Ethernet interface type	Gigabit Ethernet
Supported memory clock speeds	5600,5400,5200,5000,4800 MHz	Wi-Fi *	×
Supported memory clock speed (max)	5600 MHz	Features	
Maximum internal memory *	96 GB	Motherboard chipset *	Intel H610
Unbuffered memory	✓	Audio output channels *	7.1 channels
Storage controllers		Component for *	PC
Supported storage drive types	HDD & SSD	Motherboard form factor *	micro ATX
Supported storage drive interfaces *	M.2, SATA III	Motherboard chipset family *	Intel
Number of HDDs supported Number of storage drives supported	4	Windows operating systems supported	Windows 10 x64, Windows 11 x64
Graphics		Expansion slots	
•		PCI Express x1 (Gen 3.x) slots	1
Parallel processing technology support *	Not supported	PCI Express x16 (Gen 4.x) slots	1
		Number of M.2 (M) slots	1
Internal I/O		BIOS	
USB 2.0 connectors *	2	BIOS type *	UEFI AMI
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	BIOS type ** BIOS memory size	128 Mbit
Number of SATA III connectors *	4	Packaging data	
Audio connector	✓		246 mm
		Package width	246 mm

Internal I/O		Packaging data	
Front panel audio connector ATX Power connector (24-pin) CPU fan connector Number of chassis fan connectors	X Power connector (24-pin) ✓ U fan connector ✓	Package depth Package height Package weight	223 mm 50 mm 680 g
umber of COM connectors 1 PM connector Volv power Volv	1 1 •	Weight & dimensions Width Depth Height	226 mm 195 mm 36.5 mm
Rear panel I/O ports		Packaging content	
USB 2.0 ports quantity *	2	Cables included	SATA
		Other features	
		Weight	437 g



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