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
Compatible processor series *	Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel®	Ethernet LAN (RJ-45) ports * PS/2 ports quantity VGA (D-Sub) ports quantity *	1 2 1
Supported processor sockets	Core™ i9 LGA 1700	HDMI ports quantity * DisplayPorts quantity	1
Memory		Headphone outputs	1
Supported memory types *	DDR5-SDRAM	Line-in	✓
Number of memory slots *	2	Microphone in	✓
Memory slots type Memory channels	DIMM Dual-channel	Network	
ECC compatibility	Non-ECC	Ethernet LAN	✓
Supported memory clock speeds	5600,5400,5200,5000,4800 MHz	Ethernet interface type	Gigabit Ethernet
Supported memory clock speed (max)	5600 MHz	Wi-Fi *	×
Maximum internal memory *	96 GB	Features	
Unbuffered memory	✓	Motherboard chipset *	Intel H610
Storage controllers		Audio output channels * Component for *	7.1 channels PC
Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported	4	Motherboard form factor * Motherboard chipset family * Windows operating systems supported	micro ATX Intel Windows 10 x64, Windows 11 x64
Graphics		Expansion slots	
Parallel processing technology		PCI Express x1 (Gen 3.x) slots	1
support *	Not supported	PCI Express x16 (Gen 4.x) slots	1
support * Internal I/O	Not supported	· · · · · · · · · · · · · · · · · · ·	
	Not supported 2	PCI Express x16 (Gen 4.x) slots	1
Internal I/O	."	PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots	1

Internal I/O		Packaging data		
Audio connector	✓	Package width	246 mm	
Front panel audio connector	✓	Package depth	223 mm	
ATX Power connector (24-pin)	√	Package height	50 mm	
CPU fan connector	√	Package weight	680 g	
Number of chassis fan connectors	1	Weight & dimensions		
Number of COM connectors	1	Width	226 mm	
TPM connector	✓	Depth	195 mm	
12V power connector	✓	Height	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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