ASUS PRIME H610I-PLUS-CSM Intel H610 LGA 1700 mini ITX

Brand: ASUS Product code: 90MB1GB0-M0EAYC

Product name: PRIME H610I-PLUS-CSM

- Intel® LGA 1700 socket: Ready for 13th & 12th Gen Intel® Core™ processors
- Enhanced power solution: 5+1+1 DrMOS power stages for stable power delivery
- Comprehensive cooling: VRM heatsink, PCH heatsink and Fan Xpert
- Ultrafast connectivity: 32Gbps M.2 slot, Intel® 1 Gb Ethernet and USB 3.2 Gen 1 ports
- 5X Protection III: Multiple hardware safeguards for all-round protection
- Remote management Software: ASUS Control Center Express (ACCE) for easier IT endpoint management

Intel $\overline{\text{H}}$ 610, Socket LGA1700, 2 x DIMM, Max. 96GB, DDR5, Ethernet, 128Mb Flash ROM, UEFI AMI BIOS, Mini ITX





Processor		Internal I/O	
Processor manufacturer *	Intel LGA 1700 Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	12V power connector	✓
Processor socket * Compatible processor series *		Rear panel I/O ports	
		USB 2.0 ports quantity *	2
		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Memory		Ethernet LAN (RJ-45) ports *	1
Supported memory types *	DDR5-SDRAM	PS/2 ports quantity	1
Number of memory slots *	2	VGA (D-Sub) ports quantity *	1
Memory slots type	DIMM	HDMI ports quantity *	1
Memory channels	Dual-channel	DisplayPorts quantity	1
ECC compatibility	Non-ECC	Microphone in	✓
Supported memory clock speeds	4800,5000,5200,5400,5600 MHz	Network	
Supported memory clock speed (max)	5600 MHz	Ethernet LAN	✓
Maximum internal memory *	96 GB	Ethernet interface type	Gigabit Ethernet
Unbuffered memory	✓	Wi-Fi *	X
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 HDDs supported	4	Component for *	PC
Number of storage drives supported	5	Motherboard form factor *	mini ITX
Graphics		Motherboard chipset family *	Intel
Parallel processing technology	Not supported	Windows operating systems supported	Windows 10 x64, Windows 11 x64
support *		Expansion slots	
Internal I/O		PCI Express x16 (Gen 4.x) slots	1
USB 2.0 connectors *	1	Number of M.2 (M) slots	1

Internal I/O		BIOS	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	* *	BIOS type * BIOS memory size	UEFI AMI 128 Mbit
Number of SATA III connectors * Front panel audio connector		Packaging data	
ATX Power connector (24-pin) CPU fan connector		Package width Package depth Package height	228 mm 187 mm 62 mm
Number of chassis fan connectors EPS power connector (8-pin)		Package weight Weight & dimensions	550 g
Number of COM connectors 1 TPM connector ✓	1	Width Depth Height	170.2 mm 170.2 mm 36.5 mm
		Other features	
		Weight	420 g



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