

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 H610, Socket LGA1700, 2 x DIMM, Max. 96GB, DDR5, Ethernet, 128Mb Flash ROM, UEFI AMI BIOS, Mini ITX



Processor		Internal I/O	
Processor manufacturer *	Intel	12V power connector	✓
Processor socket *	LGA 1700	Rear panel I/O ports	
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3,	USB 2.0 ports quantity *	2
	Intel® Core™ i5, Intel® Core™ i7,	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
	Intel® Core™ i9, Intel® Pentium® Gold	Ethernet LAN (RJ-45) ports *	1
Memory		PS/2 ports quantity	1
Supported memory types *	DDR5-SDRAM	VGA (D-Sub) ports quantity *	1
Number of memory slots *	2	HDMI ports quantity *	1
Memory slots type	DIMM	DisplayPorts quantity	1
Memory channels	Dual-channel	Microphone in	✓
ECC compatibility	Non-ECC	Network	
Supported memory clock speeds	4800,5000,5200,5400,5600 MHz	Ethernet LAN	✓
Supported memory clock speed (max)	5600 MHz	Ethernet interface type	Gigabit Ethernet
Maximum internal memory *	96 GB	Wi-Fi *	✗
Unbuffered memory	✓	Features	
Storage controllers		Motherboard chipset *	Intel H610
Supported storage drive types	HDD & SSD	Audio output channels *	7.1 channels
Supported storage drive interfaces *	M.2, SATA III	Component for *	PC
Number of HDDs supported	4	Motherboard form factor *	mini ITX
Number of storage drives supported	5	Motherboard chipset family *	Intel
Graphics		Windows operating systems supported	Windows 10 x64, Windows 11 x64
Parallel processing technology support *	Not supported	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
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	BIOS	
Number of SATA III connectors *	4	BIOS type *	UEFI AMI
Front panel audio connector	✓	BIOS memory size	128 Mbit
ATX Power connector (24-pin)	✓	Packaging data	
CPU fan connector	✓	Package width	228 mm

Internal I/O		Packaging data	
Number of chassis fan connectors	1	Package depth	187 mm
EPS power connector (8-pin)	✓	Package height	62 mm
Number of COM connectors	1	Package weight	550 g
TPM connector	✓	Weight & dimensions	
		Width	170.2 mm
		Depth	170.2 mm
		Height	36.5 mm
		Other features	
		Weight	420 g



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