ASUS PRIME H610M-D Intel H610 LGA 1700 micro ATX

Brand : ASUS

Product code: 90MB1G80-M0EAY0

Product name : PRIME H610M-D

- Intel® LGA 1700 Socket: Ready for 13th and 12th Gen Intel® processors
- Ultrafast Connectivity: PCIe 4.0, 32Gbps M.2 slot, Realtek 1 Gb Ethernet and USB 3.2 Gen 1
- Comprehensive Cooling: PCH heatsink and Fan Xpert 2+
- 5X Protection III: Multiple hardware safeguards for all-round protection

Intel H610 (LGA 1700) micro-ATX motherboard, DDR5, PCIe 4.0, M.2 slot, Realtek 1 Gb Ethernet, HDMI, VGA, USB 3.2 Gen 1, SATA 6 Gbps, COM port, RGB header

ASUS PRIME H610M-D. 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

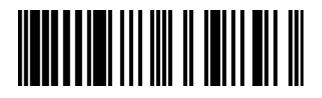




Processor		Internal I/O	
Processor manufacturer *	Intel	EPS power connector (8-pin)	1
Processor socket *	LGA 1700	TPM connector	1
	Intel® Celeron®, Intel® Pentium® Gold, Intel® Core [™] i3, Intel®	12V power connector	1
Compatible processor series *	Core [™] i5, Intel® Core [™] i7, Intel® Core [™] i9	RGB LED pin header	✓
Supported processor sockets	LGA 1700	Rear panel I/O ports	
Memory		USB 2.0 ports quantity *	4
Supported memory types *	DDR5-SDRAM	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2
Number of memory slots *	2	ports quantity * Ethernet LAN (RI-45) ports *	1
Memory slots type		PS/2 ports quantity	1
Memory channels	Dual-channel	VGA (D-Sub) ports quantity *	1
ECC compatibility	Non-ECC	HDMI ports quantity *	1
Supported memory clock speeds	4800,5000,5200,5400,5600 MHz	Headphone outputs	1
Supported memory clock speed (max)	5600 MHz	Microphone in	1
Maximum internal memory *	96 GB	COM ports quantity	1
Unbuffered memory	1	Network	
Storage controllers		Ethernet LAN	1
Supported storage drive types	HDD & SSD	Ethernet interface type	Gigabit Ethernet
Supported storage drive types		Wi-Fi *	×
Number of HDDs supported	4	Features	
Number of storage drives supported	5	Motherboard chipset *	Intel H610
Graphics		Audio output channels *	7.1 channels
•		Component for *	PC
Parallel processing technology support *	Not supported	Motherboard form factor *	micro ATX
Internal I/O		Motherboard chipset family *	Intel
USB 2.0 connectors *	1	Windows operating systems supported	Windows 10 x64, Windows 11

Internal I/O	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1
Number of SATA III connectors *	4
S/PDIF out connector	1
Audio connector	1
Front panel audio connector	1
ATX Power connector (24-pin)	1
CPU fan connector	1
Number of chassis fan connectors	2

Expansion slots	
PCI Express x1 (Gen 3.x) slots	1
PCI Express x16 (Gen 4.x) slots	1
Number of M.2 (M) slots	1
BIOS	
BIOS type *	UEFI AMI
BIOS memory size	128 Mbit
Weight & dimensions	
Width	234 mm
Depth	203 mm
Packaging content	
Cables included	SATA



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