ASUS PRIME H610M-D D4 Intel H610 LGA 1700 micro ATX

Brand : ASUS

Product code: 90MB1A00-M0EAY0

Product name : PRIME H610M-D D4

- Intel® LGA 1700 socket: Ready for 12th Gen Intel® processors

- Comprehensive cooling: PCH heatsink and Fan Xpert

- Ultrafast connectivity: 32Gbps M.2 slot, Realtek 1 Gb Ethernet and USB 3.2 Gen 1 support - 5X Protection III: Multiple hardware safeguards for all-round protection

Intel® H610 (LGA 1700) mic-ATX motherboard with DDR4, PCIe 4.0, M.2 slot, Realtek 1 Gb Ethernet, HDMI®, D-Sub, USB 3.2 Gen 1 ports, SATA 6 Gbps, COM port, LPT header, RGB header ASUS PRIME H610M-D D4. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Supported memory types: DDR4-SDRAM, Maximum internal memory: 64 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA, 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 * Compatible processor series *	Intel LGA 1700 Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium®,	USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports * PS/2 ports quantity	4 2 1 1	
Maximum number of SMP processors	Intel® Pentium® Gold 1	VGA (D-Sub) ports quantity * HDMI ports quantity * HDMI version	1 1 2.1	
Memory		Headphone outputs	1	
Supported memory types *	DDR4-SDRAM	Microphone in	<	
Number of memory slots * Memory slots type	2 DIMM	Network		
Memory channels Non-ECC	ual-channel Ethernet LAN 2 Ethernet interface type 133,2400,2666,2800,2933,3000,3200 Wi-Fi *		✓ Gigabit Ethernet ★	
Supported memory clock speeds	MHz		^	
Maximum internal memory *	64 GB	Features		
Unbuffered memory	1	Motherboard chipset *	Intel H610	
Storage controllers		Audio output channels * Component for *	7.1 channels PC	
Supported storage drive types Supported storage drive interfaces	HDD & SSD * M.2, SATA	Motherboard form factor * Motherboard chipset family *	micro ATX Intel	
Graphics		Windows operating systems	Windows 10 x64, Windows 11 x64	
Number of displays supported	2	supported Harmonized System (HS) code	84733020	
Internal I/O			64755020	
USB 2.0 connectors *	1	Expansion slots	-	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	PCI Express x16 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots	1 1	
Number of SATA III connectors *	4	Number of M.2 (M) slots	1	
S/PDIF out connector	4	BIOS		
Front panel audio connector	4	BIOS type *	UEFI AMI	
ATX Power connector (24-pin) CPU fan connector	4	BIOS memory size	128 Mbit	
Number of chassis fan connectors	1			

Internal I/O		Weight & dimensions	
EPS power connector (8-pin)	1	Width	234 mm
Number of COM connectors	1	Depth	203 mm
TPM connector	1	Height	51 mm
12V power connector	1	Packaging content	
RGB LED pin header	1	Cables included	SATA
		Drivers included	<
		Other features	

Weight



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