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, PCle 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 *	Intel LGA 1700	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		
FIOCESSOI SOCKEL	Intel® Celeron®, Intel® Core™ i3,	Ethernet LAN (RJ-45) ports *	1		
Compatible processor series *	Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium®, Intel® Pentium®, Intel® Pentium® Gold	PS/2 ports quantity	1		
		VGA (D-Sub) ports quantity *	1		
		HDMI ports quantity *	1		
Maximum number of SMP processors	1	HDMI version	2.1		
Memory		Headphone outputs	1		
•	DDD4 CDDAM	Microphone in	✓		
Supported memory types * Number of memory slots *	DDR4-SDRAM 2	Network			
Memory slots type	Z DIMM	Ethernet LAN			
Memory channels	Dual-channel		Gigabit Ethernet		
ECC compatibility	Non-ECC	Ethernet interface type			
	2133,2400,2666,2800,2933,3000,3200	Wi-Fi *	X		
Supported memory clock speeds	MHz	Features			
Maximum internal memory *	64 GB	Motherboard chipset *	Intel H610		
Unbuffered memory	✓	Audio output channels *	7.1 channels		
Storage controllers		Component for *	PC		
Supported storage drive types	HDD & SSD	Motherboard form factor *	micro ATX		
Supported storage drive interfaces	s* M.2, SATA	Motherboard chipset family *	Intel		
Graphics		Windows operating systems supported	Windows 10 x64, Windows 11 x64		
Number of displays supported	2	Expansion slots			
Internal I/O		PCI Express x16 (Gen 3.x) slots	1		
USB 2.0 connectors *	1	PCI Express x16 (Gen 4.x) slots	1		
USB 3.2 Gen 1 (3.1 Gen 1)	1	Number of M.2 (M) slots	ots 1		
connectors *	_	BIOS			
Number of SATA III connectors *	4	BIOS type *	UEFI AMI		
S/PDIF out connector	✓				

ernal I/O		BIOS	
t panel audio connector	✓	BIOS memory size	128 N
TX Power connector (24-pin)	✓	Logistics data	
fan connector	✓	Harmonized System (HS) code	847330
per of chassis fan connectors	1	Weight & dimensions	
power connector (8-pin)	✓	Width	234 mm
ber of COM connectors	1	Depth	203 mm
connector	✓	Height	51 mm
ver connector	✓	Packaging content	
pin header	✓	Cables included	SATA
oanel I/O ports		Drivers included	✓
2.0 ports quantity *	4	Other features	
		Weight	842 g



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