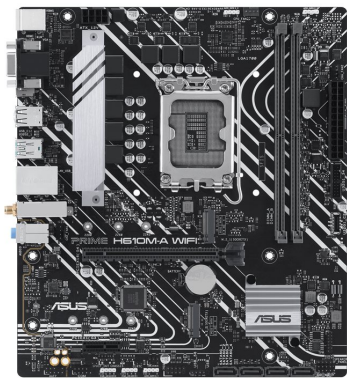


ASUS PRIME H610M-A WIFI - motherboard - micro ATX - LGA1700 Socket - H610



Not in stock

SKU	90MB1G00-M0EAY0
Product Description:	ASUS PRIME H610M-A WIFI - motherboard - micro ATX - LGA1700 Socket - H610
Product Type:	Motherboard - micro ATX
Chipset Type:	Intel H610
Processor Socket:	1 x LGA1700 Socket
Compatible Processors:	(supports 12th and 13th Generation Intel Core / Pentium Gold / Celeron)
Max RAM Size:	96 GB
RAM Supported:	2 DIMM slots - DDR5, non-ECC, unbuffered

General

Product Type:	Motherboard - micro ATX
Chipset Type:	Intel H610
Processor Socket:	LGA1700 Socket
Max Processors Qty:	1
Compatible Processors:	(supports 12th and 13th Generation Intel Core / Pentium Gold / Celeron)

Supported RAM

Max Size:	96 GB
Technology:	DDR5
Bus Clock:	4800 MHz, 5200 MHz, 5000 MHz, 5600 MHz, 5400 MHz
Supported RAM Integrity Check:	Non-ECC
Registered or Buffered:	Unbuffered
Features:	Dual channel memory architecture, Intel Extreme Memory Profiles (XMP)

Miscellaneous

Included Accessories:	IO shield, ASUS Wi-Fi moving aerial, M.2 screw package
Cables Included:	2 x Serial ATA cable
Software Included:	ASUS CPU-Z, ASUS AI Suite III, PC Cleaner, WinRAR, ASUS AURA Creator, Armoury Crate, Norton 360 Deluxe (60 days trial), ASUS Fan Xpert 2+
Width:	24.4 cm
Depth:	21.6 cm

Features

BIOS Type:	AMI
BIOS Features:	UEFI BIOS, ASUS EZ Flash 3, ASUS UEFI BIOS EZ Mode
Sleep / Wake Up:	Wake on LAN (WOL), wake on PME

Audio

Type:	HD Audio (8-channel)
Compliant Standards:	High Definition Audio

LAN

Network Interfaces:	Gigabit Ethernet, 802.11a/b/g/n/ac, Bluetooth 5.0
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Features

Hardware Features:	Jack retasking, ASUS Q-Design, Q-DIMM, ASUS EZ DIY, Q-Slot, CrashFree BIOS 3, audio jack detect technology, ASUS EPU (Energy Processing Unit), Intel Turbo Boost Technology 2.0, ASUS DIGI+ VRM, Preboot eXecution Environment (PXE), ASUS Stainless Steel Back I/O, LANGuard, overvoltage protection, ASUS 5X Protection III, ASUS SafeSlot Core, Intel Turbo Boost Max Technology 3.0, Windows 11 compatible, Q-LED Core, VRM heatsink design
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Expansion / Connectivity

Expansion Slots:	1 x CPU ; 2 x DIMM 288-pin ; 1 x PCIe 4.0 x16 ; 1 x PCIe 3.0 x1 ; 2 x M.2 socket (2242/2260/2280 M.2 Key M slot)
Storage Interfaces:	SATA-600 -connectors: 4 x 7pin Serial ATA ; PCIe 3.0 -connectors: 2 x M.2
Interfaces:	1 x HDMI ; 1 x VGA ; 1 x USB 3.2 Gen 2 ; 4 x USB 2.0 ; 1 x LAN (Gigabit Ethernet) ; 1 x PS/2 keyboard ; 1 x PS/2 mouse ; 1 x microphone - mini-jack ; 1 x audio line-in - mini-jack ; 1 x audio line-out - mini-jack
Internal Interfaces:	2 x USB 3.2 Gen 1 - header ; 1 x USB-C 3.2 Gen 1 - header ; 1 x USB 2.0 - header ; 2 x USB 2.0 - header ; 1 x audio - header ; 1 x SPI - header ; 1 x speaker - header ; 1 x serial - header
Power Connectors:	24-pin main power connector, 8-pin ATX12V connector

