

## MSI PRO H610M-E DDR4 mATX Motherboard

Sale Price: 10800.0



PRODUCT ID: 04214

### Basic Information

Supported CPU	Supports 14th/13th/12th Gen Intel Core Processors, Pentium Gold and Celeron Processors LGA 1700
Chipset	Intel H610 Chipset
Form Factor	mATX 9.3 in. x 7.9 in. (23.6 cm x 20 cm)
Audio	Realtek ALC897 Codec 7.1-Channel High-Definition Audio

### Expansion Slots

PCI	1x PCIe x16 slot (From CPU) Supports up to PCIe 4.0 x16 1x PCIe x1 slot (From H610 chipset) Supports PCIe 3.0 x1
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### Memory

Type	DDR4
Slots	2
Supported Memory	Supports 1R 2133/ 2666/ 3200 MHz (by JEDEC & POR) Supports Dual-Channel mode Supports non-ECC, un-buffered memory
Maximum Memory	64GB

### Graphics

Graphics	supporting a maximum resolution of 4K 30Hz supporting a maximum resolution of 2048x1536 50Hz, 2048x1280 60Hz, 1920x1200 60Hz Available only on processors featuring integrated graphics. Graphics specifications may vary depending on the CPU installed.
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### Connector & Ports

## Basic Information

HDMI	1x HDMI 1.4 with HDR port
VGA (s)	1x VGA
USB (s)	1x USB 3.2 Gen 1 5Gbps connector (From H610 chipset) Supports additional 2 USB 3.2 Gen 1 5Gbps ports 2x USB 2.0 Type-A connectors (From Hub-GL850G) Supports additional 4 USB 2.0 ports
LAN Port (s)	1x Realtek RTL8111H 1Gbps LAN controller
Supported Storage	1x M.2 slot (Key M) (from CPU) Supports up to PCIe 3.0 x4 Supports 2242/ 2260/ 2280 storage devices
Audio	1x Front panel audio connector
Internal I/O Ports	1x 24-pin ATX main power connector 1x 8-pin +12V power connector 1x 4-pin CPU fan connector 2x 4-pin system fan connectors 1x Front panel audio connector 2x System panel connectors 1x Chassis Intrusion connector 1x Serial port connector 1x Clear CMOS jumper
TPM (Trusted Platform Module )	1x TPM module connector

## Others

Special Features	1x 4-pin RGB LED connector 4x EZ Debug LED
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## Warranty Information

Manufacturing Warranty	3 years
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