

MSI PRO H610M-E DDR4 mATX Motherboard

Sale Price: 11000.0



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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