



MSI H410M A Pro Intel 10th Gen Micro-ATX Motherboard

Sale Price: 11000.0

PRODUCT ID: 0014248

Basic Information	
Supported CPU	Supports 10th Gen Intel Core and Pentium Gold / Celeron processors for LGA 1200 socket
Chipset	Intel H410
Form Factor	Micro-ATX Form Factor: 9.3 in. x 7.5 in. (23.6 cm x 19.0 cm)
Expansion Slots	
PCI	1x PCIe 3.0 x16 slot (From CPU) 1x PCIe 3.0 x1 slot (From PCH)
M.2 Socket	1x M.2 slot (Key M) -M2_1 supports up to PCIe 3.0 x4 and SATA 6Gb/s, 2242/ 2260/ 2280 storage devices 1x M.2 slot with E key for WiFi module only
Memory	
Type	Dual Channel Memory Architecture
Slots	2 x DIMM
Supported Memory	Intel Core i7/ i9 -Supports up to DDR4 2933 MHz Intel Core i5 and below -Supports up to DDR4 2666 MHz Supports non-ECC, un-buffered memory Supports Intel Extreme Memory Profile (XMP)
Maximum Memory	64GB
Graphics	
Graphics	1x DVI-D port, supports a maximum resolution of 1920x1200 @60Hz 1x HDMI 1.4 port, supports a maximum resolution of 4096x2160 @30Hz
Max Shared Memory	1GB
Connector & Ports	
HDMI	1x HDMI 1.4 port, supports a maximum resolution of 4096x2160 @30Hz
DVI-D (s)	1x DVI-D port, supports a maximum resolution of 1920x1200 @60Hz
USB (s)	Intel H410 Chipset 4x USB 3.2 Gen 1 5Gbps ports (2 Type-A ports on the back panel, 2 ports available through the internal USB 3.2 Gen 1 5Gbps connector) 6x USB 2.0 ports (4 Type-A ports on the back panel, 2 ports available through the internal USB 2.0 connector)
LAN Port (s)	1x Intel I219V Gigabit LAN controller

	1x M.2 slot (Key M) -M2_1 supports up to PCIe 3.0 x4 and SATA 6Gb/s, 2242/ 2260/ 2280 storage devices
Audio	Realtek ALC892 Codec 7.1-Channel High Definition Audio
Internal I/O Ports	1x 24-pin ATX main power connector 1x 8-pin ATX 12V power connector 4x SATA 6Gb/s connectors 1x USB 2.0 connector (supports additional 2 USB 2.0 ports) 1x USB 3.2 Gen1 5Gbps connector (supports additional 2 USB 3.2 Gen1 5Gbps ports) 1x 4-pin CPU fan connector 1x 4-pin system fan connector 1x Front panel audio connector 2x Front panel connectors 1x Serial port connector 1x Chassis Intrusion connector 1x Clear CMOS jumper 4x EZ Debug LED
TPM (Trusted Platform Module)	1 x TPM module connector
Warranty Information	
Manufacturing Warranty	03 Years