

## MSI PRO H410M-B 10th Gen Micro-ATX Motherboard

Sale Price: 9500.0



PRODUCT ID: 04212

### — Basic Information

|               |                                                                                                          |
|---------------|----------------------------------------------------------------------------------------------------------|
| Supported CPU | Supports 10th Gen Intel Core Processors, Pentium Gold and Celeron Processors<br>Processor socket LGA1200 |
| Chipset       | Intel H510 Chipset                                                                                       |
| Form Factor   | m-ATX Form Factor<br>9.3 in. x 7.95 in. (23.6 cm x 20.2 cm)                                              |
| Audio         | Realtek ALC897/ ALC892 Codec<br>7.1-Channel High Definition Audio                                        |

### Expansion Slots

|            |                                                                   |
|------------|-------------------------------------------------------------------|
| PCI        | 1x PCIe 3.0 x16 slot (From CPU)<br>1x PCIe 3.0 x1 slot (From PCH) |
| M.2 Socket | 1x M.2 slot (Key M, from H510 chipset)                            |

### Memory

|                  |                                                                                                                                                                                               |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type             | DDR4                                                                                                                                                                                          |
| Slots            | 2x DDR4 memory slots                                                                                                                                                                          |
| Supported Memory | Supports 1R 2133/ 2666/ 2933 MHz for 10th Gen Intel CPU (by JEDEC & POR)<br>Supports Dual-Channel mode<br>Supports non-ECC, un-buffered memory<br>Supports Intel Extreme Memory Profile (XMP) |
| Maximum Memory   | Up to 64GB                                                                                                                                                                                    |

### Graphics

|          |                                                                                                                                            |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Graphics | 1x VGA port, supports a maximum resolution of 2048x1536 60Hz, 1920x1200 60Hz<br>1x HDMI 1.4 port, supports a maximum resolution of 4K 30Hz |
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### Connector & Ports

## Basic Information

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| HDMI                          | 1x HDMI 1.4 port                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| VGA (s)                       | 1x VGA port                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| USB (s)                       | Intel H510 Chipset<br>4x USB 3.2 Gen 1 5Gbps ports (2 Type-A ports on the back panel, 2 ports available through the internal USB connector)<br>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 Realtek RTL8111 Gigabit LAN controller                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Supported Storage             | 4x SATA 6Gb/s ports (From H510 Chipset)<br>1x M.2 slot (Key M, from H510 chipset)<br>Supports up to PCIe 3.0 x4<br>Supports SATA 6Gb/s<br>Supports 2242/ 2260/ 2280 storage devices                                                                                                                                                                                                                                                                                              |
| Audio                         | 1x Front panel audio connector                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Internal I/O Ports            | 1x 24-pin ATX main power connector<br>1x 8-pin ATX 12V power connector<br>4x SATA 6Gb/s connectors<br>1x USB 2.0 connector (support additional 2 USB ports)<br>1x USB 3.2 Gen 1 5Gbps connector (support additional 2 USB ports)<br>1x 4-pin CPU fan connector<br>1x 4-pin system fan connector<br>1x Front panel audio connector<br>2x System panel connectors<br>1x Serial port connector<br>1x TPM module connector<br>1x Chassis Intrusion connector<br>1x Clear CMOS jumper |
| TPM (Trusted Platform Module) | 1 x TPM module connector                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

## Warranty Information

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|------------------------|----------|
| Manufacturing Warranty | 03 Years |
|------------------------|----------|