

MSI PRO H510M-B 10th Gen Micro-ATX Motherboard

Sale Price: 9500.0



PRODUCT ID: 04213

— Basic Information

Supported CPU	Supports 10th Gen Intel Core and Pentium Gold/Celeron processors for LGA 1200 Socket
Chipset	INTEL H470
Form Factor	mATX 202mmx236mm
Audio	Realtek ALC897 Codec 7.1-Channel High Definition Audio

Expansion Slots

PCI	1x PCI-E x16 slot 1x PCI-E x1 slot PCI_E1 Gen PCIe 3.0 supports up to x16 (From CPU) PCI_E2 Gen PCIe 3.0 supports up to x1 (From Chipset)
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Memory

Type	DDR4
Slots	2
Supported Memory	Memory Support 2933/ 2666/ 2400/ 2133 MHz Supports 1R 2133/ 2666/ 2933 MHz for Intel Core i9/ Core i7 CPU Supports 1R 2133/ 2666 MHz for Intel Core i5/ Core i3/ Pentium Gold and Celeron CPU Supports Dual-Channel mode Supports non-ECC, un-buffered memory Supports Intel Extreme Memory Profile (XMP)
Maximum Memory	64GB

Graphics

Graphics	1x HDMI Support HDMI 1.4, maximum resolution of 4K 30Hz 1x VGA Support VGA, maximum resolution of 2048x1536 50Hz, 1920x1200 60Hz
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Basic Information

Connector & Ports

HDMI	1x HDMI 1.4
Display Port (s)	1x VGA
USB (s)	4x USB 2.0 (Rear) 4x USB 2.0 (Front) 2x USB 3.2 Gen1 Type A (Rear) 2x USB 3.2 Gen1 Type A (Front)
LAN Port (s)	Realtek 8111H Gigabit LAN
Supported Storage	1x M.2 M.2_1 Source (From Chipset) supports up to PCIe 3.0 x4 / SATA mode, supports 2280/2260/2242 devices 4x SATA 6G
Internal I/O Ports	1x Power Connector(ATX_PWR) 1x Power Connector(CPU_PWR) 1x CPU Fan 2x System Fan 2x Front Panel (JFP) 1x Chassis Intrusion (JCI) 1x Front Audio (JAUD) 1x Com Port (JCOM) 1x RGB LED connector(JRGB) 4x USB 2.0 ports 2x USB 3.2 Gen1 Type A ports
TPM (Trusted Platform Module)	1x TPM pin header(Support TPM 2.0)

Others

Special Features	4x EZ Debug LED
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Warranty Information

Manufacturing Warranty	3 years
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