

MSI H510M PLUS II 10th/11th Gen mATX Motherboard

Sale Price: 10500.0



PRODUCT ID: 0008307

— Basic Information

Supported CPU	Supports 10th Gen Intel Core Processors, 11th Gen Intel Core Processors, Pentium Gold and Celeron Processors for LGA 1200 Socket
Chipset	INTEL H510
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)
M.2 Socket	1x M.2

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

Basic Information

Graphics

1x HDMI

Support HDMI 1.4, maximum resolution of 4K 30Hz

1x VGA

Support VGA, maximum resolution of 2048x1536 50Hz, 1920x1200 60Hz

Connector & Ports

HDMI

1x HDMI

Display Port (s)

1x VGA

USB (s)

4x USB 2.0 (Rear)

4x USB 2.0 (Front)

2x USB 5Gbps Type A (Rear)

2x USB 5Gbps 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)

1x TPM pin header(Support TPM 2.0)

4x USB 2.0 ports

2x USB 5Gbps Type A ports

TPM (Trusted Platform Module)

1x TPM pin header(Support TPM 2.0)

Others

Special Features

4x EZ Debug LED

Warranty

Information

Manufacturing Warranty

3 years Warranty