

MB S1200 ASUS PRIME H510M-E

Naziv: MB S1200 ASUS PRIME H510M-E



Šifra: #BM7611801762315726714

Barkod: 4711387234945

Proizvođač: ASUS

Detalji

Kategorija: MATIČNE PLOČE

Oznake: [Proveri dostupnost](#)Atributi: PROCESORSKO LEŽIŠTE (SOCKET): INTEL® 1200
FORMAT: MICRO ATX
MAKSIMALNA KOLIČINA MEMORIJE: 64
MEMORIJSKI SLOTOVI: 2 X DDR4
TIP MEMORIJE: DDR4
UKUPNO USB PRIKLJUČAKA: 6**Cena**Cena sa PDV: 10,990.00 RSD *WEB CENA
12,089.00 RSD *Cena za odloženo web plaćanje**Ostalo**

Opis:	Model	
	Brand	ASUS
	Model	PRIME H510M-E
	Supported CPU	
	CPU Socket Type	LGA 1200
	CPU Type	Supports 11th / 10th Gen Intel Core Processors* Supports Intel Pentium Gold and Celeron Processors* * Refer to www.asus.com for CPU support list.
	Supported CPU Technologies	Supports Intel Turbo Boost Technology 2.0 and Intel Turbo Boost Max Technology 3.0* * Intel Turbo Boost Max Technology 3.0 support depends on the CPU

types.

Chipsets

Chipset	Intel H510
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Onboard Video

Onboard Video Chipset	Supported only by CPU with integrated graphic
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Memory

Number of Memory Slots	2x288pin
Memory Standard	DDR4 3200(OC) / 2933 / 2800 / 2666 / 2400 / 2133* * 11th Gen Intel processors support 2933 / 2800 / 2666 / 2400 / 2133 natively. * 10th Gen Intel Core i9 / i7 processors support 2933 / 2800 / 2666 / 2400 / 2133 natively, others will run at the maximum transfer rate of DDR4 2666MHz. * Refer to www.asus.com for the Memory QVL (Qualified Vendors Lists), and memory frequency support depends on the CPU types.
Maximum Memory Supported	64GB
Channel Supported	Dual Channel

Expansion Slots

PCI Express 4.0 x16	1 x PCI Express 4.0 x16* * Actual support may vary by CPU.
PCI Express x1	2 x PCIe 3.0 x1

Storage Devices

SATA 6Gb/s	4 x SATA 6Gb/s
M.2	Intel H510 Chipset: M.2 slot (Key M), type 2242/2260/2280 (supports PCIe 3.0 x4 & SATA modes)* * The M.2 slot shares bandwidth with SATA6G_2. When a device in SATA mode is installed on the M.2 slot, SATA6G_2 port cannot be used.

Onboard Audio

Audio Chipset	Realtek ALC897/887
Audio Channels	7.1 Channels* * A chassis with an HD audio module in the front panel is required to support 7.1 Surround Sound audio output.

Onboard LAN

LAN Chipset	Intel I219-V
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Max LAN Speed	10/100/1000Mbps
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Rear Panel Ports

Back I/O Ports	<ul style="list-style-type: none"> 2 x USB 3.2 Gen 1 ports (2 x Type-A) 2 x USB 2.0 ports (2 x Type-A) 1 x DisplayPort 1 x D-Sub port 1 x HDMI port 1 x Intel I219-V 1Gb Ethernet port 3 x Audio jacks 1 x PS/2 Keyboard (purple) port 1 x PS/2 Mouse (green) port
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Internal I/O Connectors

Onboard USB	<ul style="list-style-type: none"> 1 x USB 3.2 Gen 1 header supports additional 2 USB 3.2 Gen 1 ports 2 x USB 2.0 headers support additional 4 USB 2.0 ports
Other Connectors	<ul style="list-style-type: none"> Fan and Cooling related 1 x 4-pin CPU Fan header 1 x 4-pin Chassis Fan header Miscellaneous 1 x RGB header 1 x Clear CMOS header 1 x COM Port header 1 x Front Panel Audio header (AAFP) 1 x S/PDIF Out header 1 x Speaker header 1 x SPI TPM header (14-1pin) 1 x 10-1 pin System Panel header

Physical Spec

Form Factor	Micro ATX
LED Lighting	RGB
Dimensions (W x L)	8.9" x 8.3"
Power Pin	<ul style="list-style-type: none"> 1 x 24-pin Main Power connector 1 x 8-pin +12V Power connector

Windows Compatibility

Windows 11	Supported
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Features

Features	<p>Special Features:</p> <ul style="list-style-type: none"> ASUS 5X PROTECTION III - DIGI+ VRM - LANGuard - Overvoltage Protection - SafeSlot Core - Stainless-Steel Back I/O <p>ASUS Q-Design</p> <ul style="list-style-type: none"> - Q-DIMM - Q-Slot <p>ASUS Thermal Solution</p> <ul style="list-style-type: none"> - Aluminum heatsink design <p>ASUS Lighting Control</p> <ul style="list-style-type: none"> - RGB header <p>Software Features:</p> <ul style="list-style-type: none"> ASUS Exclusive Software Armoury Crate AI Suite 3 - Performance And Power Saving Utility <p>TurboV EVO</p> <p>EPU</p>
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Features

DIGI+ VRM
Fan Xpert
- EZ update
ASUS CPU-Z
AI Charger
DAEMON Tools
Norton Anti-virus software (Free Trial version)
WinRAR
UEFI BIOS
ASUS EZ DIY
- ASUS CrashFree BIOS 3
- ASUS EZ Flash 3
- ASUS UEFI BIOS EZ Mode

BIOS:
128 MB Flash ROM, UEFI AMI BIOS

Manageability:
WOL by PME, PXE

Operating System:
Windows 10 64-bit

Packaging

Package Contents

Accessories:
Cables
2 x SATA 6Gb/s cables
Miscellaneous
1 x I/O Shield
1 x M.2 SSD screw package
Installation Media
1 x Support DVD
Documentation
1 x User manual