Firma: PC COOL DOO
Adresa: Višegradska 26A
Telefon: 0653526116
Fax:
PIB: 104045201
E-mail: info@pccool.rs

MB s1200 MSI B560 TOMAHAWK WIFI

Šifra: 22775
Kategorija prozivoda: Matične ploče
Proizvođač: MSI

Cena: 18.430,00




## Processor

Supports 10th Gen Intel® Core™ Processors, 11th Gen Intel® Core™ Processors, Pentium® Gold and Celeron®[1]
Processor socket LGA1200

1. Please go to intel.com for compatibility information.
   See supported processors

## Chipset Intel® B560 Chipset

## Memory

4 x DDR4 memory slots, support up to 128GB [1]

| | |
|---|---|
| Supports 1R 2133/ 2666/ 2933 MHz for 10th Gen Intel® CPU (by JEDEC & POR) | Supports 1R 2133/ 2666/ 2933/ 3200 MHz for 11th Gen Intel® CPU (by JEDEC & POR) |

Max overclocking frequency:

| | |
|---|---|
| 1DPC 1R Max speed up to 5066 MHz | 1DPC 2R Max speed up to 4600+ MHz |
| 2DPC 1R Max speed up to 4266+ MHz | 2DPC 2R Max speed up to 4000+ MHz |

Supports Dual-Channel mode

Supports non-ECC, un-buffered memory

Supports Intel® Extreme Memory Profile (XMP)

1. Please refer www.msi.com for more information on compatible memory.
   See supported memory

## Expansion Slot

2x PCIe x16 slots

PCI_E1 (from CPU)

| | |
|---|---|
| Support up to PCIe 4.0 for 11th Gen Intel® CPU | Support up to PCIe 3.0 for 10th Gen Intel® CPU |

PCI_E2 (from B560 chipset)

Support up to PCIe 3.0 x4
1x PCIe 3.0 x1 slot (from B560 chipset)

## Onboard Graphics

1x HDMI 2.0b with HDR port, supports a maximum resolution of 4K 60Hz[1][2]
Available only on processors featuring integrated graphics

1x DisplayPort 1.4 port, supports a maximum resolution of 4K 60Hz[1][2]
Graphics specifications may vary depending on the CPU installed.

## Multi-GPU

Supports 2-Way AMD® CrossFire™ Technology

## Storage

3x M.2 slots (Key M)

M2_1 slot (from CPU)
- Available only on 11th Gen Intel® CPU
- Supports up to PCIe 4.0 x4
- Supports 2242/ 2260/ 2280/ 22110 storage devices

M2_2[1] slot (from B560 chipset)
- Supports up to PCIe 3.0 x4
- Supports SATA up to 6Gb/s
- Supports 2242/ 2260/ 2280 storage devices

M2_3 slot (from B560 chipset)
- Supports up to PCIe 3.0 x4
- Supports 2242/ 2260/ 2280 storage devices

Intel® Optane™ Memory Ready[2]
Supports Intel® Smart Response Technology for Intel Core™ processors

6x SATA 6Gb/s ports (from B560 chipset) [1]

1. SATA2 will be unavailable when installing M.2 SATA SSD in the M2_2 slot.
2. Before using Intel® Optane™ memory modules, please ensure that you have updated the drivers and BIOS to the latest version from MSI website.

## USB

### Intel® B560 Chipset

1x USB3.2 Gen 2x2 20Gbps port (Type-C port on the back panel)
6x USB 3.2 Gen 1 5Gbps ports (4 Type-A ports on the back panel, 2 Type-A ports available through the internal connector)
1x USB 3.2 Gen 2 10Gbps port (1 Type-C available through the internal connector)
4x USB 2.0 ports on the back panel

### Hub-GL850G

4x USB 2.0 ports available through the internal connectors

## Audio

### Realtek® ALC897 Codec

7.1-Channel High Definition Audio
Supports S/PDIF output

## LAN

1x Realtek® RTL8125B 2.5Gbps LAN controller

## Wireless LAN & Bluetooth

### Intel®Wi-Fi 6E AX210

| | |
|---|---|
| The Wireless module is pre-installed in the M.2 [Key-E] slot | Supports MU-MIMO TX/RX, 2.4GHz/ 5GHz/ 6GHz [1](160MHz) up to 2.4Gbps |
| Supports 802.11 a/ b/ g/ n/ ac/ ax | Supports Bluetooth® 5.2[2], FIPS, FISMA |

1. Wi-Fi 6E 6GHz may depend on every country’s regulations and will be ready in WIN10 21H1.
2. Bluetooth 5.2 will be ready in WIN10 21H1.

## Internal connectors

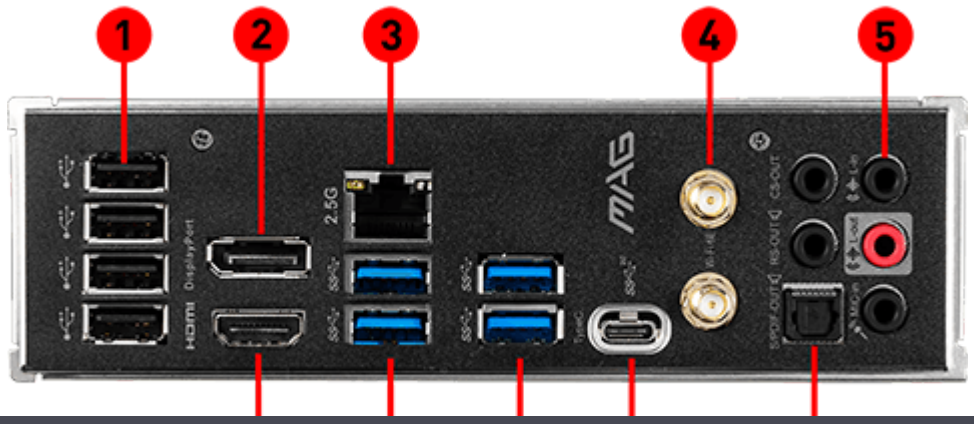
| | |
|---|---|
| 1x 24-pin ATX main power connector | 1x 8-pin ATX 12V power connector |
| 1x 4-pin ATX 12V power connector | 1x 6-pin PCIE power connector |
| 6x SATA 6Gb/s connectors | 3x M.2 slots (M-Key) |
| 1x USB 3.2 Gen 2 10Gbps Type-C port | 1x USB 3.2 Gen 1 5Gbps connector (supports additional 2 USB 3.2 Gen 1 5Gbps ports) |
| 2x USB 2.0 connectors (supports additional 4 USB 2.0 ports) | 1x 4-pin CPU fan connector |
| 1x 4-pin water-pump fan connector | 5x 4-pin system fan connectors |
| 1x Front panel audio connector | 2x System panel connectors |
| 1x Chassis Intrusion connector | 1x Clear CMOS jumper |
| 1x TPM module connector | 1x TBT connector (supports RTD3) |
| 1x Tuning Controller connector | |

## LED Feature

| | |
|---|---|
| 1x EZ LED Control switch | 2x 4-pin RGB LED connectors |
| 2x 3-pin RAINBOW LED connectors | 4x EZ Debug LED |

## Back panel ports

1. USB 2.0
2. DisplayPort
3. 2.5G LAN Port
4. Wi-Fi / Bluetooth Antenna
5. HD Audio Connectors
6. HDMI
7. USB 3.2 Gen 1 5Gbps Type-A
8. USB 3.2 Gen 1 5Gbps Type-A
9. USB 3.2 Gen 2x2 20Gbps Type-C
10. Optical S/PDIF OUT




Cene su informativnog karaktera. Prodavac ne odgovara za tačnost cena iskazanih na sajtu, zadržava pravo izmena cena. Ponudu za ostale artikle, informacije o stanju lagera i aktuelnim cenama možete dobiti na upit. Plaćanje se isključivo vrši virmanski - bezgotovinski.