

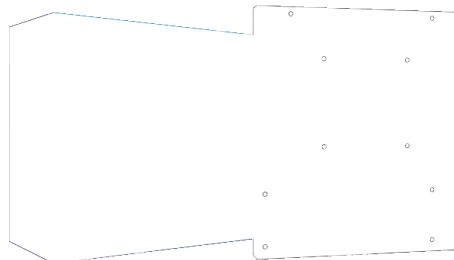
MB s1700 ASRock H610M-HVS/M.2 R2.0 90-MXBJJ0-A0UAYZ

Šifra: 2600

Kategorija proizvoda: Intel

Proizvođač: AsRock

Cena: 7.461,00 rsd.



CPU

- Supports 13th Gen & 12th Gen Intel® Core™ Processors (LGA1700)
- 7 Power Phase design
- Supports Intel® Hybrid Technology
- Supports Intel® Turbo Boost Max 3.0 Technology

Chipset

- Intel® H610

Memory

- Dual Channel DDR4 Memory Technology
- 2 x DDR4 DIMM Slots
- Supports DDR4 non-ECC, un-buffered memory up to 3200
- Supports ECC UDIMM memory modules (operate in non-ECC mode)
- Max. capacity of system memory: 64GB
- Supports Intel® Extreme Memory Profile (XMP) 2.0

BIOS

- 128Mb AMI UEFI Legal BIOS with multilingual GUI support
- ACPI 6.0 Compliant wake up events
- SMBIOS 2.7 Support
- CPU Core/Cache, CPU Core/Cache Load-Line, CPU GT, CPU GT Load-Line, DRAM, +0.82V PCH, +1.05V PCH, VCCIN AUX, +1.8V PROC, +1.05V PROC Voltage Multi-adjustment

Graphics

- Intel® Xe Graphics Architecture (Gen 12)
- Dual graphics output: support HDMI and D-Sub ports by independent display controllers
- Supports HDMI 2.1 TMDS Compatible with max. resolution up to 4K x 2K (4096x2160) @ 60Hz
- Supports D-Sub with max. resolution up to 1920x1200 @ 60Hz
- Supports HDCP 2.3 with HDMI 2.1 TMDS Compatible Port

* Intel® UHD Graphics Built-in Visuals and the VGA outputs can be supported only with processors which are GPU integrated.

Audio

- 7.1 CH HD Audio (Realtek ALC897/887 Audio Codec)
- Supports Surge Protection

LAN

- PCIe x1 Gigabit LAN 10/100/1000 Mb/s
- 1 x Realtek RTL8111H
- Supports Wake-On-LAN
- Supports Lightning/ESD Protection
- Supports Energy Efficient Ethernet 802.3az
- Supports PXE

Slots

CPU:

- 1 x PCIe 4.0 x16 Slot (PCIe2), supports x16 mode*

Chipset:

- 1 x PCIe 3.0 x1 Slot (PCIe1)

*Supports NVMe SSD as boot disks

Storage**Chipset:**

- 1 x Ultra M.2 Socket (M2_2, Key M), supports type 2242/2260/2280 PCIe Gen3x4 (32 Gb/s) mode*

- 4 x SATA3 6.0 Gb/s Connectors

*Supports NVMe SSD as boot disks

Supports ASRock U.2 Kit

Connector

- 1 x SPI TPM Header

- 1 x Chassis Intrusion and Speaker Header

- 1 x CPU Fan Connector (4-pin)*

- 1 x Chassis/Water Pump Fan Connector (4-pin) (Smart Fan Speed Control)**

- 1 x 24 pin ATX Power Connector

- 1 x 8 pin 12V Power Connector

- 1 x Front Panel Audio Connector

- 1 x USB 2.0 Header (Supports 2 USB 2.0 ports) (Supports ESD Protection)

- 1 x USB 3.2 Gen1 Header (Supports 2 USB 3.2 Gen1 ports) (Supports ESD Protection)

*The CPU Fan Connector supports the CPU fan of maximum 1A (12W) fan power.

** The Chassis/Water Pump Fan supports the water cooler fan of maximum 2A (24W) fan power.

CHA_FAN1/WP can auto detect if 3-pin or 4-pin fan is in use.

Rear Panel I/O

- 1 x PS/2 Mouse/Keyboard Port

- 1 x D-Sub Port

- 1 x HDMI Port

- 2 x USB 3.2 Gen1 Ports (Supports ESD Protection)

- 4 x USB 2.0 Ports (Supports ESD Protection)

- 1 x RJ-45 LAN Port with LED (ACT/LINK LED and SPEED LED)

- HD Audio Jacks: Line in / Front Speaker / Microphone

Software and UEFI**Software**

- ASRock Motherboard Utility (A-Tuning)

- ASRock XFast LAN

UEFI

- ASRock EZ Mode

- ASRock Full HD UEFI

- ASRock My Favorites in UEFI

- ASRock Instant Flash

*These utilities can be downloaded from ASRock Live Update & APP Shop.

Support CD

- Drivers, Utilities, AntiVirus Software (Trial Version)

Accessories

- Quick Installation Guide, Support CD, I/O Shield

- 2 x SATA Data Cables

- 1 x Screw for M.2 Socket

Hardware Monitor

- Fan Tachometer: CPU, Chassis/Water Pump Fans

- Quiet Fan (Auto adjust chassis fan speed by CPU temperature): CPU, Chassis/Water Pump Fans

- Fan Multi-Speed Control: CPU, Chassis/Water Pump Fans

- CASE OPEN detection

- Voltage monitoring: CPU Vcore, DRAM, +0.82V PCH, +1.05V PCH, VCCIN AUX, VCCSA, +1.05V PROC, +12V, +5V, +3.3V

Form Factor

- Micro ATX Form Factor: 8.66-in x 7.6-in, 22.0 cm x 19.3 cm

- Solid Capacitor design

OS