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**Gigabyte MB H610M S2H V3 DDR4,  
S.1700, 2xDDR4/3200, PCIe 4.0, G-  
LAN, VGA/HDMI/2xDP, mATX**



Kategorija: [Matične ploče](#)

Dobavljivost: **predviđena dostava 23.04.2026**

Šifra: **179146**

**Cijena: 71,00€**

(slika je simbolična)

## Kratak opis

### Features

- Supports Intel Core 14th/13th/12th processors
- Dual Channel Non-ECC Unbuffered DDR5, 2 DIMMs
- 4+1+1 Hybrid Digital VRM Design
- GbE LAN with Bandwidth Management
- NVMe PCIe 3.0 x4 M.2
- 2\*DisplayPort / HDMI / D-Sub Ports for Multiple Display
- High Quality Audio Capacitors and Audio Noise Guard
- Smart Fan 6 Features Multiple Temperature Sensors , Hybrid Fan Headers with FAN STOP
- GIGABYTE APP Center: Simple and Easy Use
- Anti-Sulfur Resistor Design

### Specifications

#### CPU

- LGA1700 socket: Support for the 14th, 13th, and 12th Generation Intel® Core, Pentium Gold and Celeron Processors, L3 cache varies with CPU
- Chipset: Intel H610 Express Chipset

#### Memory

- Support for DDR4 3200/3000/2933/2666/2400/2133 MT/s memory modules
- 2 x DDR4 DIMM sockets supporting up to 64 GB (32 GB single DIMM capacity) of system memory
- Dual channel memory architecture
- Support for ECC Un-buffered DIMM 1Rx8/2Rx8 memory modules (operate in non-ECC mode)
- Support for non-ECC Un-buffered DIMM 1Rx8/2Rx8/1Rx16 memory modules
- Support for Extreme Memory Profile (XMP) memory modules

#### Onboard Graphics

- Integrated Graphics Processor-Intel HD Graphics support:
  - 1 x D-Sub port, supporting a maximum resolution of 1920x1200 60 Hz
  - 1 x HDMI port, supporting a maximum resolution of 4096x216 60Hz
  - Support for HDMI 2.1 version and HDCP 3.3.
  - Support native HDMI 2.1 TMDS compatible ports.
  - 2 x DisplayPorts, supporting a maximum resolution of 4096x2304 60 Hz
  - Support for DisplayPort 1.2 version and HDCP 2.3
  - Support for up to triple-display at the same time

#### Audio

- Realtek Audio CODEC
- High Definition Audio
- 2/4/5, 1/7, 1-channel

#### LAN

- Realtek GbE LAN chip (1 Gbps/100 Gbps/10 Mbps)

#### Expansion Slots

- CPU:
  - 1 x PCI Express x16 slot, supporting PCIe 4.0 and running at x16
  - Chipset:
  - 1 x PCI Express x1 slot, supporting PCIe 3.0 and running at x1

#### Storage Interface

- Chipset:
  - 1 x M.2 connector (Socket 3, M key, type 2280/2260 PCIe 3.0 x4/x2 SSD support)
  - 4 x SATA 6Gb/s connectors

#### USB

- Chipset:
  - 4 x USB 3.2 Gen 1 ports (2 ports on the back panel, 2 ports available through the internal USB header)
  - 4 x USB 2.0/1.1 ports on the back panel
  - Chipset+USB 2.0 Hub:
  - 4 x USB 2.0/1.1 ports available through the internal USB headers

#### Internal I/O Connectors

- 1 x 24-pin ATX main power connector
- 1 x 8-pin ATX 12V power connector
- 1 x CPU fan header
- 2 x system fan headers
- 1 x M.2 Socket 3 connector
- 4 x SATA 6Gb/s connectors
- 1 x RGB LED strip header
- 1 x front panel header
- 1 x front panel audio header
- 1 x speaker header
- 1 x USB 2.2 Gen 1 header
- 2 x USB 2.0/1.1 headers
- 1 x Trusted Platform Module header (For the GC-TPM2.0 SPI/GC-TPM2.0 SPI 2.0 / GC-TPM2.0 SPI V2 module only)
- 1 x serial port header
- 1 x Clear CMOS jumper
- 1 x chassis intrusion header

#### Back Panel Connectors

- 1 x PS/2 keyboard/mouse port
- 1 x D-Sub port
- 2 x DisplayPorts
- 1 x HDMI port
- 1 x USB 3.2 Gen 1 ports
- 4 x USB 2.0/1.1 ports
- 1 x RJ-45 port
- 3 x audio jacks

#### I/O Controller

- ITE I/O Controller Chip

#### HW Monitoring

- Voltage detection
- Temperature detection
- Fan speed detection
- Water cooling flow rate detection
- Fan fail warning
- Fan speed control

#### BIOS

- 1 x 128 Mbit Flash
- Use of licensed AMI UEFI BIOS
- PiP 1.0a, DM 2.7, WRM 2.0, SM BIOS 2.7, ACP 5.0

#### Unique Features

- Support for APP Center
- BIOS
- Easy Tune
- Smart Backup
- System Information Viewer
- Support for Q-Flash

#### Bundled Software

- Norton Internet Security (OEM version)
- LAN bandwidth management software

#### Operating System

- Support for Windows 11 64-bit
- Support for Windows 10 64-bit

#### Form Factor

- Micro ATX Form Factor: 22.3cm x 19.3cm