

Gigabyte H410M H V2 desktop alaplap microATX (csak LGA1200-G10 támogatás)



Intel, H410, LGA1200, 2db, 2933MHz, DDR4, PCI-E x16: 1db, PCI-E x1: 2db, SATA3: 4db, M.2: 1db, 1Gb/s, D-Sub, HDMI kimenet

Cikkszám: H410M H V2

Ár:

29 490 Ft

Garancia: 3 Év

- CPU
 1. Support for 10th Generation Intel® Core™ i9 processors/Intel® Core™ i7 processors/Intel® Core™ i5 processors/Intel® Core™ i3 processors/Intel® Pentium® processors/Intel® Celeron® processors in the LGA1200 package
 2. L3 cache varies with CPU(Please refer "CPU Support List" for more information.)
- Chipset
 1. Intel® H410 Express Chipset
- Memory
 1. Intel® Core™ i9/i7 processors:
Support for DDR4 2933/2666/2400/2133 MHz memory modules
 2. Intel® Core™ i5/i3/Pentium®/Celeron® processors:
Support for DDR4 2666/2400/2133 MHz memory modules
 3. 2 x DDR4 DIMM sockets supporting up to 64 GB (32 GB single DIMM capacity) of system memory
 4. Dual channel memory architecture
 5. Support for ECC Un-buffered DIMM 1Rx8/2Rx8 memory modules (operate in non-ECC mode)
 6. Support for non-ECC Un-buffered DIMM 1Rx8/2Rx8/1Rx16 memory modules
 7. Support for Extreme Memory Profile (XMP) memory modules(Please refer "Memory Support List" for more information.)
- Onboard Graphics

Integrated Graphics Processor-Intel® HD Graphics support:

 1. 1 x D-Sub port, supporting a maximum resolution of 1920x1200@60 Hz
 2. 1 x HDMI ports, supporting a maximum resolution of 4096x2160@30 Hz

* Support for HDMI 1.4 version and HDCP 2.3.

Maximum shared memory of 512 MB
- Audio
 1. Realtek® Audio CODEC
 2. High Definition Audio
 3. 2/4/5.1/7.1-channel

* To configure 7.1-channel audio, you need to open the audio software and select Device advanced settings > Playback Device to change the default setting first. Please visit GIGABYTE's website for details on configuring the audio software.
- LAN
 1. Intel® GbE LAN chip (1 Gbit/100 Mbit)
- Expansion Slots
 1. 1 x PCI Express x16 slot, running at x16
 2. 2 x PCI Express x1 slots(The PCI Express slots conform to PCI Express 3.0 standard.)

Supports up to ASPM L1.2 power management protocols.

- Storage Interface

1. 1 x M.2 connector (Socket 3, M key, type 2242/2260/2280 SATA and PCIe x4/x2 SSD support)
2. 4 x SATA 6Gb/s connectors
3. Support for RAID 0, RAID 1, RAID 5, and RAID 10
4. Intel® Optane™ Memory Ready

M.2 connectors support up to ASPM L1.2 PCIe power management protocols.

- USB

Chipset:

1. 4 x USB 3.2 Gen 1 ports (2 ports on the back panel, 2 ports available through the internal USB header)
2. 6 x USB 2.0/1.1 ports (4 ports on the back panel, 2 ports available through the internal USB header)

- Internal I/O Connectors

1. 1 x 24-pin ATX main power connector
2. 1 x 8-pin ATX 12V power connector
3. 1 x CPU fan header
4. 1 x system fan header
5. 1 x RGB LED strip header
6. 4 x SATA 6Gb/s connectors
7. 1 x front panel header
8. 1 x front panel audio header
9. 1 x USB 3.2 Gen 1 header
10. 1 x USB 2.0/1.1 header
11. 1 x Trusted Platform Module header (For the GC-TPM2.0 SPI/GC-TPM2.0 SPI 2.0 module only)
12. 1 x serial port header
13. 1 x Clear CMOS jumper

- Back Panel Connectors

1. 1 x PS/2 keyboard/mouse port
2. 1 x D-Sub port
3. 1 x HDMI port
4. 2 x USB 3.2 Gen 1 ports
5. 4 x USB 2.0/1.1 ports
6. 1 x RJ-45 port
7. 3 x audio jacks

- I/O Controller

1. ITE® I/O Controller Chip

- H/W Monitoring

1. Voltage detection
2. Temperature detection
3. Fan speed detection
4. Overheating warning
5. Fan fail warning
6. Fan speed control

* Whether the fan speed control function is supported will depend on the cooler you install.

- BIOS

1. 1 x 256 Mbit flash
2. Use of licensed AMI UEFI BIOS
3. PnP 1.0a, DMI 2.7, WfM 2.0, SM BIOS 2.7, ACPI 5.0

- Unique Features

1. Support for APP Center

* Available applications in APP Center may vary by motherboard model. Supported functions of each application may also vary depending on motherboard specifications.

@BIOS

Ambient LED

EasyTune

Fast Boot

Game Boost

ON/OFF Charge

Smart Backup

System Information Viewer

2. Support for Q-Flash

3. Support for Xpress Install

- Bundled Software
 1. Norton® Internet Security (OEM version)
 2. cFosSpeed
- Operating System
 1. Support for Windows 10 64-bit
- Form Factor
 1. Micro ATX Form Factor; 22.6cm x 18.5cm
- Remark
 1. Due to different Linux support condition provided by chipset vendors, please download Linux driver from chipset vendors' website or 3rd party website.
 2. Most hardware/software vendors may no longer offer drivers to support Win9X/ME/2000/XP. If drivers are available from the vendors, we will update them on the GIGABYTE website.