



Home > Placas-mãe > [H410M H V2](#)

H410M H V2 (rev. 1.7)

[rev. 1.8](#) [rev. 1.1/1.2/1.3/1.4/1.6](#) [rev.](#)

[1.0](#)

[Características](#) [Especificação](#) [Suporte](#) [Galeria de Imagens](#) [Compre](#)

Intel® H470 Chipset

Lista de Comparativos

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® H470 Express Chipset

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Memória

- 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.)

Gráficos Onboard

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

Áudio

1. Realtek® Audio CODEC
2. High Definition Audio

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LAN

1. Realtek® GbE LAN chip (10/100/1000 Mbit)

**Slots de
Expansão**

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.

**Interface de
Armazenamento**

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:

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Conectores Internos I/O

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

Conectores Painel Traseiro

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

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[Clear All](#)**Monitoramento
H/W**

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

**Características
Exclusivas**

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

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3. Support for Xpress Install

Pacote de Software

1. Norton® Internet Security (OEM version)
 2. LAN bandwidth management software
-

Sistema Operacional

1. Support for Windows 10 64-bit
-

Form Factor

1. Micro ATX Form Factor; 22.6cm x 18.5cm
-

Observação

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.
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revisar o conteúdo a qualquer momento sem aviso prévio.

* Todas as marcas e logotipos são de propriedade de suas respectivas proprietárias.

* Devido a arquitetura padrão PC, uma quantia de memória é reservada para uso do sistema, portanto o tamanho da memória é menor do que a quantia exibida

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