



B760M DS3H DDR4 (rev. 1.0)

Características Especificação Suporte Compre

Intel® B760 Chipset

Lista de Comparativos

CPU

1. LGA1700 socket: Support for the 13th and 12th Generation Intel® Core™, Pentium® Gold and Celeron® Processors
2. L3 cache varies with CPU

(Please refer "CPU Support List" for more information.)

Chipset

1. Intel® B760 Express Chipset

Memória

1. Support for DDR4 5333(O.C.)/ 5133(O.C.)/ 5000(O.C.)/ 4933(O.C.)/ 4800(O.C.)/ 4700(O.C.)/ 4600(O.C.)/ 4500(O.C.)/ 4400(O.C.)/ 4300(O.C.)/ 4266(O.C.)/ 4133(O.C.)/ 4000(O.C.)/ 3866(O.C.)/ 3800(O.C.)/ 3733(O.C.)/ 3666(O.C.)/ 3600(O.C.)/

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(operate in non-ECC mode)

5. Support for non-ECC Un-buffered DIMM 1Rx8/2Rx8/1Rx16 memory modules
6. 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 port, supporting a maximum resolution of 4096x2160@60 Hz
 - * Support for HDMI 2.0 version and HDCP 2.3.
3. 1 x DisplayPort, supporting a maximum resolution of 4096x2304@60 Hz
 - * Support for DisplayPort 1.2 version and HDCP 2.3
4. 1 x DisplayPort, supporting a maximum resolution of 4096x2304@60 Hz
 - * Support for DisplayPort 1.2 version.

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Áudio

2. High Definition Audio

3. 2/4/5.1/7.1-channel

* You can change the functionality of an audio jack using the audio software. To configure 7.1-channel audio, access the audio software for audio settings.

4. Support for S/PDIF Out

LAN1. Realtek[®] 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps)**Slots de
Expansão**

CPU:

1. 1 x PCI Express x16 slot, supporting PCIe 4.0 and running at x16

Chipset:

1. 2 x PCI Express x1 slots, supporting PCIe 3.0 and running at x1

**Interface de
Armazenamento**

CPU:

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- USB support (M.2 _USB)
2. 4 x SATA 6Gb/s connectors

RAID 0, RAID 1, RAID 5, and RAID 10 support for SATA storage devices

USB

Chipset:

1. 1 x USB Type-C[®] port on the back panel, with USB 3.2 Gen 2 support
2. 5 x USB 3.2 Gen 1 ports (3 ports on the back panel, 2 ports available through the internal USB header)
3. 2 x USB 2.0/1.1 ports on the back panel

Chipset+2 USB 2.0 Hubs:

1. 4 x USB 2.0/1.1 ports available through the internal USB headers

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. 3 x system fan headers

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11. 1 x USB 3.2 Gen 1 header
12. 2 x USB 2.0/1.1 headers
13. 1 x Trusted Platform Module header (For the GC-TPM2.0 SPI/GC-TPM2.0 SPI 2.0 module only)
14. 1 x serial port header
15. 1 x parallel port header
16. 1 x S/PDIF Out header
17. 1 x Q-Flash Plus button
18. 1 x reset button
19. 1 x reset jumper
20. 1 x Clear CMOS jumper

**Conectores
Painel Traseiro**

1. 2 x USB 2.0/1.1 ports
 2. 1 x PS/2 keyboard/mouse port
 3. 1 x D-Sub port
 4. 1 x HDMI port
 5. 2 x DisplayPorts
 6. 3 x USB 3.2 Gen 1 ports
 7. 1 x USB Type-C[®] port, with USB 3.2 Gen 2 support
 8. 1 x RJ-45 port
 9. 3 x audio jacks
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**Monitoramento
H/W**

2. Temperature detection
3. Fan speed detection
4. Water cooling flow rate detection
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 128 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 GIGABYTE Control Center (GCC)
* Available applications in GCC may vary by motherboard model. Supported functions of each application may also vary depending on motherboard specifications.
2. Support for Q-Flash
3. Support for Q-Flash Plus

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Sistema Operacional

1. Support for Windows 11 64-bit
2. Support for Windows 10 64-bit

Form Factor

1. Micro ATX Form Factor; 24.4cm x 24.4cm

- * Os termos e expressões “HDMI”, “HDMI High-Definition Multimedia Interface” e “Trade dress da HDMI”, e os Logotipos da HDMI são marcas comerciais ou marcas registradas da HDMI Licensing Administrator, Inc.
- * Todos os materiais disponíveis são para simples referência. A GIGABYTE reserva o direito de modificar ou 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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