

## GIGABYTE H610M H V3 DDR4 placa base Intel H610 Express LGA 1700 Micro ATX

**Marca :** GIGABYTE

**Código del producto:** H610M H V3 DDR4

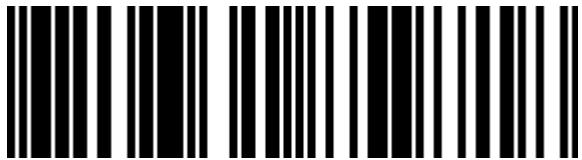
**Nombre del producto :** H610M H V3 DDR4

GIGABYTE H610M H V3 DDR4. Fabricante de procesador: Intel, Socket de procesador: LGA 1700, Procesador compatible: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... tipos de memoria compatibles: DDR4-SDRAM, Memoria interna máxima: 64 GB, Tipo de ranuras de memoria: DIMM. Interfaces de disco de almacenamiento soportados: M.2, SATA III, Tipos de unidades de almacenamiento admitidas: HDD & SSD. Familia de adaptador de gráficos: Intel, Adaptador gráfico: HD Graphics, Máxima resolución: 4096 x 2304 Pixeles. Tipo de conector USB: USB tipo A



| <b>Processor</b>                         |   | <b>Rear panel I/O ports</b>         |  |
|--|---|-------------------------------------|--|
| Processor manufacturer *                 | Intel   | Microphone in                       | ✓  |
| Processor socket *                       | LGA 1700  | USB connector type                  | USB Type-A                               |
| Compatible processor series *            | Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold | <b>Network</b>                      |  |
| Supported processor sockets              | LGA 1700  | Ethernet LAN                        | ✓  |
| <b>Memory</b>                            |   | Ethernet interface type             | Gigabit Ethernet                         |
| Supported memory types *                 | DDR4-SDRAM  | Wi-Fi *                             | ✗  |
| Number of memory slots *                 | 2   | <b>Features</b>                     |  |
| Memory slots type                        | DIMM  | Motherboard chipset *               | Intel H610 Express                       |
| Memory channels                          | Dual-channel  | Audio chip                          | Realtek ALC897                           |
| ECC compatibility                        | ECC & Non-ECC   | Audio output channels *             | 7.1 channels                             |
| Supported memory clock speeds            | 3200, 3000, 2933, 2666, 2400, 2133 MHz  | Product colour                      | Black                                    |
| Supported memory clock speed (max)       | 3200 MHz  | PC health monitoring                | Fan, Temperature, Voltage, Water cooling |
| Maximum internal memory *                | 64 GB   | Component for *                     | PC                                       |
| Supported memory module capacities       | 1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 32GB  | Motherboard form factor *           | micro ATX                                |
| Unbuffered memory                        | ✓   | Motherboard chipset family *        | Intel                                    |
| <b>Storage controllers</b>               |   | Cooling type                        | Active                                   |
| Supported storage drive types            | HDD & SSD   | Power source type                   | ATX                                      |
| Supported storage drive interfaces *     | M.2, SATA III   | Windows operating systems supported | Windows 10 x64, Windows 11 x64           |
| Number of HDDs supported                 | 1   | <b>Expansion slots</b>              |  |
| Number of storage drives supported       | 5   | PCI Express x1 slots                | 1  |
| <b>Graphics</b>                          |   | PCI Express x16 slots               | 1  |
| Parallel processing technology support * | Not supported   | Number of M.2 (M) slots             | 1  |
| <b>BIOS</b>                              |   | <b>BIOS</b>                         |  |
| BIOS type *                              | UEFI AMI  | BIOS memory size                    | 128 Mbit                                 |

| <b>Graphics</b>                                   |                    | <b>BIOS</b>                                |  |
|---|--------------------|--|--|
| Graphics card family                              | Intel              | ACPI version                               | 5.0  |
| Graphics card                                     | HD Graphics        | Clear CMOS jumper                          | ✓  |
| Maximum resolution                                | 4096 x 2304 pixels | Clear CMOS button                          | ✓  |
| HDCP  | ✓                  | Desktop Management Interface (DMI) version | 2.7  |
| <b>Internal I/O</b>                               |                    | <b>Logistics data</b>                      |  |
| USB 2.0 connectors *                              | 2                  | Country of origin                          | China  |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors *            | 1                  | Products per shipping (inner) case         | 1 pc(s)  |
| Number of SATA III connectors *                   | 4                  | <b>Battery</b>                             |  |
| Front panel audio connector                       | ✓                  | Battery weight                             | 3 g  |
| Front panel connector                             | ✓                  | Lithium weight per battery                 | 0.07 g   |
| ATX Power connector (24-pin)                      | ✓                  | Number of battery cells                    | 1  |
| CPU fan connector                                 | ✓                  | Battery technology                         | Lithium-Manganese Dioxide (LiMnO <sub>2</sub> )                          |
| EPS power connector (8-pin)                       | ✓                  | Battery type                               | CR2032   |
| TPM connector                                     | ✓                  | <b>Packaging data</b>                      |  |
| Serial port headers                               | 1                  | Package width                              | 265 mm   |
| 12V power connector                               | ✓                  | Package depth                              | 235 mm   |
| RGB LED pin header                                | ✓                  | Package height                             | 52 mm  |
| <b>Rear panel I/O ports</b>                       |                    | Package weight                             | 684 g  |
| USB 2.0 ports quantity *                          | 4                  | <b>Weight &amp; dimensions</b>             |  |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                  | Width                                      | 230 mm   |
| Ethernet LAN (RJ-45) ports *                      | 1                  | Depth                                      | 215 mm   |
| PS/2 ports quantity                               | 1                  | Height                                     | 35 mm  |
| VGA (D-Sub) ports quantity *                      | 1                  | <b>Packaging content</b>                   |  |
| HDMI ports quantity *                             | 1                  | Cables included                            | SATA   |
| DVI-D ports quantity *                            | 1                  | Batteries included                         | ✓  |
| DisplayPorts quantity                             | 2                  | Bundled software                           | Norton Internet Security (OEM version) LAN bandwidth management software |
| Headphone outputs                                 | 3                  | <b>Technical details</b>                   |  |
|   |                    | Warranty period                            | 3 year(s)  |



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