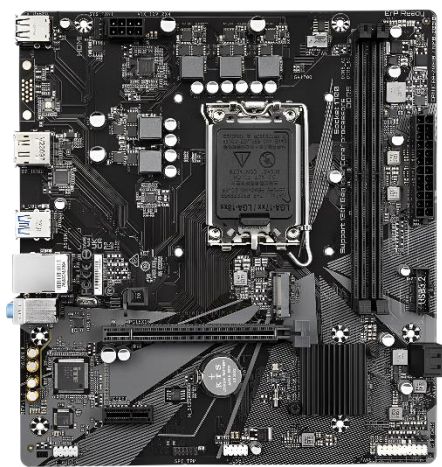


# ATXM-17001

Intel® Core, 12th/13th and 14th  
Generation Micro ATX Motherboard



## FEATURES

- Intel® H610 Express Chipset
- Supports Intel® Core, 12th/13th and 14th Generation, LGA1700 Socket Processor, Max. 125W TDP
- DDR4 4800MHz 2 \* UDIMM 64GB (default 32GB RAM)
- 2\* SATA, 1 x M.2 connector (Socket 3, M key, type 2280/2260 PCIe 3.0 x4/x2 SSD support), 2 X USB 3.2, 4 X USB 2.0, 1 \* USB 3.0 & 1 \* USB 2.0
- Support TPM 1.2/2.0 onboard option.
- Micro ATX (22.6cm x 18.5cm)

| ATXM-17001        |                                                                                |
|-------------------|--------------------------------------------------------------------------------|
| FORM FACTOR       | Micro ATX (22.6cm x 18.5cm)                                                    |
| CPU               | Intel® i7-14700 20 Core Processor                                              |
| CHIPSET           | Intel® H610 chipset                                                            |
| BIOS              | AMI Flash ROM                                                                  |
| RAM               | DDR4 4800MHz, 2 * UDIMM, 64GB (default 32GB RAM)                               |
| DISPLAY GRAPHICS  | by CPU                                                                         |
| ETHERNET          | 1 * RJ 45, 10/100/1000/2500 Mbps                                               |
| AUDIO             | 1 (Line-In, Line-Out, MIC)                                                     |
| HDMI              | 1                                                                              |
| PCI-E             | 1 x PCI Express x16 slot, supporting PCIe 4.0 and running at x16               |
| PCI               | 1* PCI                                                                         |
| M.2               | 1 x M.2 connector (Socket 3, M key, type 2280/2260 PCIe 3.0 x4/x2 SSD support) |
| CLEAR CMOS        | 1                                                                              |
| SATA              | 2                                                                              |
| USB               | 2 X USB 3.2, 4 X, USB 2.0, 1 * USB 3.0 & 1 * USB 2.0(Internal)                 |
| FRONT PANEL       | 1                                                                              |
| FRONT PANEL AUDIO | 1                                                                              |
| POWER ON          | AT/ATX Supported                                                               |
| TPM               | 1                                                                              |
| INPUT PWR         | 24 pin/8 pin ATX PWR Connector                                                 |
| OPERATING TEMP    | 0°C – 60°C                                                                     |
| STORAGE TEMP      | -20°C – 70°C                                                                   |
| CERTIFICATIONS    | CE, FCC, RoHS, REACH                                                           |
| WARRANTY          | 2 Years                                                                        |