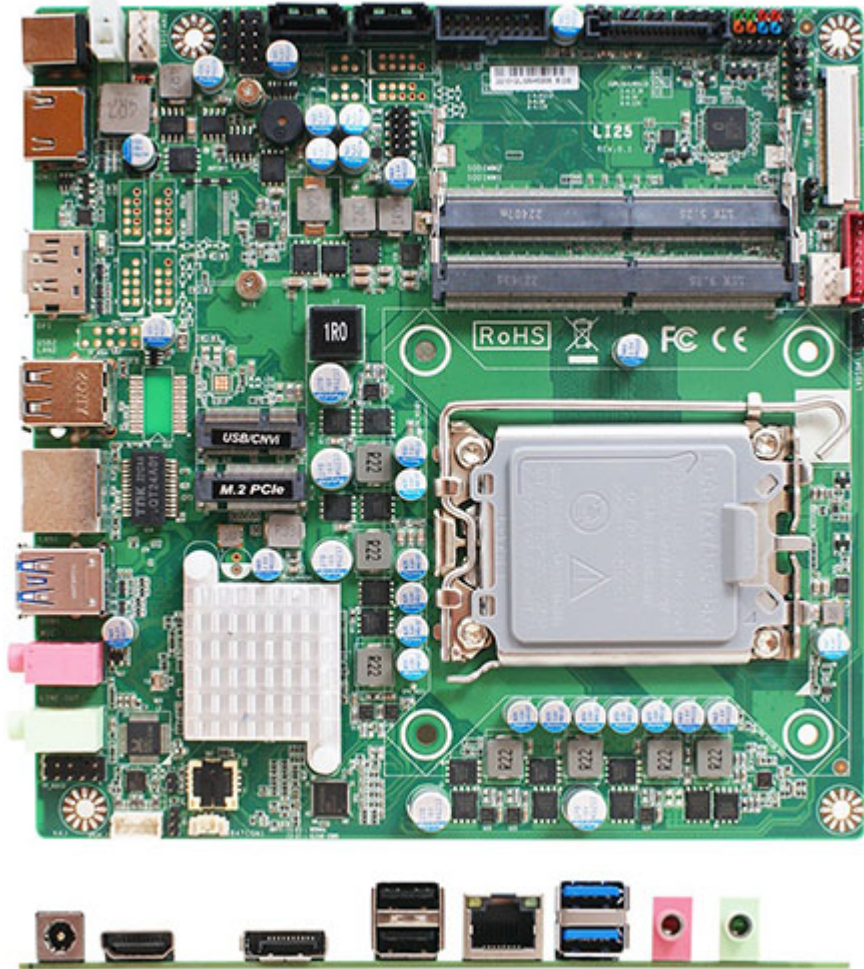




249.00 EUR

incl. 19% VAT, plus [shipping](#)

- Intel Alder Lake-S H610 !
- Half Hight !
- Mini ITX !

- Intel® 12/13th LGA1700 Socket Processor (Max. 65W TDP)
- Intel® Alder Lake-S H610 Chipset
- 2\* DDR4 3200MHz UDIMM up to 64GB
- 1\* HDMI, 1\* DP, 1\* LVDS or eDP
- 1\* GbE
- 2\* USB3.2 (Gen.2), 2\* USB3.2(Gen.1), 5\* USB2.0
- 1\* M.2 M-key, 2242/2280(PCI-Ex4), 1\* M.2 E-key, 2230, 2\* SATAIII (6Gb/s)
- Onboard TPM2.0 (Option)
- 19V DC-in

|                  |                                                                                                                                                         |  |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Model            | – LI25-H6100<br>– LI25-H6102 (TPM2.0)                                                                                                                   |  |
| Form Factor      | – Mini-ITX (170 * 170mm)                                                                                                                                |  |
| Processor System | – Intel® 12/13th LGA1700 Socket Core i9/i7/i5/i3/Pentium/Celeron Processor (Max. 65W TDP)<br>– Intel® Alder lake-S H610 chipset<br>– AMI Flash ROM BIOS |  |
| Memory           | – 2* DDR4 3200MHz Dual Channel SO-DIMM up to 64GB                                                                                                       |  |
| Storage          | – 2* SATAIII (6Gb/s)<br>– 1* M.2 M-key (2242/2280 PCI-Ex4 Gen.3 interface)                                                                              |  |
| Expansion        | – 1* M.2 E-key (2230, CNVi/PCI-Ex1/USB2.0, Support WIFI/BT Module)                                                                                      |  |

|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ethernet       | – 1* REALTEK® RTL8111H 10/100/1000Mbps                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Graphics       | <ul style="list-style-type: none"> <li>– Intel® HD Graphics, shared memory</li> <li>– 1* EXT HDMI2.0 (Max Resolution: 4096×2160@60Hz)</li> <li>– 1* EXT DP1.4 (Max Resolution: 7680×4320@60Hz)</li> <li>– 1* INT LVDS (Max Resolution: 2560*1600@60Hz)</li> <li>– 1* INT EDP1.2 (Max Resolution: 1920*1080@60Hz)</li> <li>– Support Triple Displays</li> </ul>                                                                                                                                                                                                                      |
| Audio          | – HD audio: Realtek ALC897                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Watchdog Timer | <ul style="list-style-type: none"> <li>– From Super I/O to drag RESETCON#</li> <li>– 256 segments (10sec ~ 255min)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Internal I/O   | <ul style="list-style-type: none"> <li>– 2* USB3.2 (Gen.1)</li> <li>– 3* USB2.0 (PH2.54)</li> <li>– 1* 8bit GPIO (5V)</li> <li>– 2* SATAIII (6Gb/s)</li> <li>– 1* SATA Power</li> <li>– 1* LVDS(or eDP) + 1* Inverter</li> <li>– 1* 2pin Power connector</li> <li>– 1* Chassis intrusion</li> <li>– 1* FP_ Audio</li> <li>– 1* 4pin Speaker header (for 3W Amplifier, PH2.0)</li> <li>– 1* 4pin Speaker header (for Buzzer, PH2.54)</li> <li>– 1* FP_JW</li> <li>– 1* SMBUS + 1*AT model</li> <li>– 1* CPU FAN Header (Smart FAN) + 1* SYSTEM FAN Header (W/O Smart FAN)</li> </ul> |
| External I/O   | <ul style="list-style-type: none"> <li>– 2* USB3.2 (Gen.2)</li> <li>– 2* USB2.0</li> <li>– 1* HDMI2.0</li> <li>– 1* DP1.4</li> <li>– 1* RJ45</li> <li>– 1* Line-Out</li> <li>– 1* MIC</li> <li>– 1* DC Jack (19V DC in)</li> </ul>                                                                                                                                                                                                                                                                                                                                                  |
| Power          | <p>19V DC in, AT/ATX Supported</p> <ul style="list-style-type: none"> <li>– AT: Directly PWR on as Power input ready</li> <li>– ATX: Press Button to PWR on after Power input ready</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                      |
| Compliance     | – CE, FCC, LVD, RoHS, REACH (Option)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Temperature    | <ul style="list-style-type: none"> <li>– Operating Temperature: 0 ~ 60° C (with 0.7m/s air flow)</li> <li>– Storage Temperature: -20 ~ 70° C</li> <li>– Humidity: 10% ~ 90% RH @40°C (non-condensing)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                    |
| OS Support     | – Windows 10 / 11, Linux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |