

149.95 EUR

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

- For Intel Core / Core Ultra !
- FANLESS !
- Premium Aluminium !
- A-ITX61-S1B !



Fanless case for Mini-ITX motherboards with Intel® Core™ and Core™ Ultra processors up to 35W TDP. Features two USB 3.2 Gen 1 Type-A and two USB 2.0 Type-A ports. Supports VESA and wall mounting for space-saving installation. Includes a high-temperature rated, internal 220W DC-DC power adapter. Ideal for industrial automation, point-of-sale (POS), digital signage or other long-life applications.

- Premium aluminium fanless CPU cooling design
- Supports processors up to 35W TDP
- Intel® LGA1851 / LGA1700 / LGA1200 / LGA115X socket support
- Includes 220W DC-to-DC converter designed for stable performance under high operating temperatures
- Ideal for business and industrial environments

|                              |                                                                                         |
|------------------------------|-----------------------------------------------------------------------------------------|
| <b>Material</b>              | Aluminium with anodised black<br>Thermal Modul: Aluminium module                        |
| <b>Motherboard Types</b>     | Mini ITX                                                                                |
| <b>Socket Support</b>        | Intel® LGA1851, LGA1700, LGA1200, LGA115X<br>Maximum TDP: 35W                           |
| <b>Dimensions</b>            | 248.6 x 205 x 78.5 mm (W x D x H) / 4.0L                                                |
| <b>Drive Bays</b>            | Only suitable with M.2 SSDs                                                             |
| <b>Front I/O Opening</b>     | USB 3.2 Gen 1 (USB 5 Gbps) Type-A x2, USB 2.0 Type-A x2,<br>power button, power/HDD LED |
| <b>Rear I/O</b>              | Motherboard rear I/O opening, antenna fitting holes x2, 4-pin D<br>power port x1,       |
| <b>Antenna Fitting Holes</b> | 2                                                                                       |

|                                          |                                                                                                                                                                                                                                                                         |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Internal DC to DC Converter</b>       | 220W<br>+3.3V, +5V, +5V standby, +12V, -12V<br>12V DC-Input<br>24-pin ATX power connector cable<br>4+4-pin ATX power connector cable                                                                                                                                    |
| <b>Mounting</b>                          | VESA and Wallmounting Support                                                                                                                                                                                                                                           |
| <b>Product Code</b>                      | A-ITX61-S1B                                                                                                                                                                                                                                                             |
| <b>Mini-ITX Motherboard Support List</b> |                                                                                                                                                                                                                                                                         |
| <b>Aaeon</b>                             | MIX-H810WV1<br>MIX-H610A1<br>MIX-Q670A1                                                                                                                                                                                                                                 |
| <b>Advantech</b>                         | AIMB-278Q-LAB1 / AIMB-278Q-EAB1<br>AIMB-277G2-FLA1E / AIMB-277G2-00A1E                                                                                                                                                                                                  |
| <b>Asrock</b>                            | B860I Lightning WiFi / B860 WiFi / Z790I Lightning WiFi<br>Z790 PG-ITX/TB4 / Z790M-ITX WiFi / B760I Lightning WiFi<br>B760M-ITX/D4 WiFi / Z690M-ITX/ax / Z690M-ITX/ax<br>H670-ITX/ax R2.0 / H670M-ITX/ax / B660M-ITX/ac<br>B660M-ITX/eDP / H610M-ITX/ac / H610M-ITX/eDP |
| <b>Asrock Industrial</b>                 | IMB-1247 / IMB-1246 / IMB-1242<br>IMB-1241 / IMB-X1238 / IMB-1238<br>IMB-1237 / IMB-X1200-L / IMB-1225<br>IMB-1220-L / IMB-1220-D / IMB-1221-L<br>IMB-1221-D / IMB-X1222-WV / IMB-1222<br>IMB-1222-WV                                                                   |
| <b>ASUS</b>                              | Pro Q870I-C-CSM / PRIME H610I-PLUS-CSM                                                                                                                                                                                                                                  |
| <b>ASUS IoT</b>                          | Q870I-IM-A / W680I-EM-A / H610I-EM-A                                                                                                                                                                                                                                    |
| <b>Gigabyte</b>                          | H610I                                                                                                                                                                                                                                                                   |
| <b>GigaIPC</b>                           | mITX-Q870A / mITX-H810E / mITX-Q670B<br>mITX-H610B / mITX-H610ED / mITX-H610E<br>mITX-H610EC / mITX-Q67EB / mITX-H610A<br>mITX-Q670A                                                                                                                                    |
| <b>Jetway</b>                            | MI23-H610X / MI23-R680X / MI23-Q670X<br>LI32-H6100 / MI92V                                                                                                                                                                                                              |
| <b>Kontron</b>                           | K3836-Q mITX / K3836-R mITX / K3833-Q mITX                                                                                                                                                                                                                              |
| <b>Supermicro</b>                        | X14SAV-LVDS                                                                                                                                                                                                                                                             |