

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



- Intel 10/11th Gen. Socket !
- LGA1200 !
- HBFFI02 !
- WLAN !



- Intel LGA1200 Socket 10/11th generation Pentium, Core i3, i5, i7 Processors, up to 35W
- Dual CH non-ECC DDR4 2933/2666/2400MHz SODIMM
- 1\* 2.5" HDD TRAY Design
- Support 2\* HDMI, 1\* DP, 4\* COM, 2\* USB2.0, 4\* USB 3.2, 1\* Line-out, 1\* MIC
- Adapter DC19V 120W
- WLAN

|                |  |                          |   |
|----------------|--|--------------------------|---|
| MB Model       | – MI02-Q470 Series/ Mini-ITX   |                          |   |
| Part No        | Non-Wifi   | M.2 ac WiFi card         | TPM2.0  |
|                | – HBFFI02-Q470-B   | – HBFFI02I-Q470-B (WIFI) | – HBFFI02-Q470-T<br>(non-WIFI + TPM2.0)<br>– HBFFI02I-Q470-T (WIFI<br>+ TPM2.0) |
| BIOS           | – AMI Flash ROM  |                          |   |
| CPU/Chipset    | – INTEL® LGA 1200 Socket 10/11th generation Core i7 / i5 / i3 /Pentium CPU (35W)<br>– INTEL® Q470E chipset<br><b>Notes : When the system runs, CPU will automatically adjust its working clock frequency according to changing workload.</b>         |                          |   |
| Memory         | – 2 * SO-DIMM slots / dual channel DDR4 2933/2666/2400MHz up to 64GB<br><b>* Core i9 / i7 CPUs support DDR4 up to 2933MHz</b><br><b>* Core i5 / i3 CPUs support DDR4 up to 2666MHz</b><br><b>* Pentium / Celeron CPUs support DDR4 up to 2400MHz</b> |                          |   |
| Network        | – 1 * Intel i219LM GbE<br>– 1 * Intel i225LM 2.5GbE  |                          |   |
| Storage        | – 1 * 2.5" SATAIII 6Gb/s internal drive bay (only support 2.5" HDD with a height ≤ 10mm)<br>– 1 * M.2 M-Key 2280 (SATA/PCIex4) support NVMe  |                          |   |
| Expansion slot | – 1 * M.2 E-Key, 2230 (PCIe x1 /USB2.0) support CNVi<br>– 1 * M.2 B-Key 3042/3052 (USB3.0/USB2.0/PCIe x1) W/SIM card holder  |                          |   |

|                 |  |
|-----------------|--|
| Rear Panel I/O  | <ul style="list-style-type: none"> <li>- 4 * USB 3.2</li> <li>- 2 * HDMI (Max Resolution: 4096x2160@30Hz)</li> <li>- 1 * DP (Max Resolution: 4096x2304@60Hz)</li> <li>- 2 * RJ45</li> <li>- 1 * Line-out, 1 * MIC</li> <li>- 4 * COM</li> <li>- 1 * DC-in</li> </ul> |
| Front Panel I/O | <ul style="list-style-type: none"> <li>- 1 * Power button, 1 * Power LED, 1 * HDD LED</li> <li>- 2 * USB 2.0</li> <li>- 1 * 2.5" HDD Tray (Easy to replace the hard disk, does not support hot swap)</li> </ul>  |
| Compliance      | - CE, FCC, LVD, RoHS, ErP Ready  |
| Power Source    | <ul style="list-style-type: none"> <li>- MB : DC12~28V input</li> <li>- Adapter : AC110~240V to DC19V-6.3A 120W</li> </ul>   |
| Temperature     | <ul style="list-style-type: none"> <li>- Operating Temperature: -20 ~ 50° C (<a href="#">The test environment is closed and windless</a>)</li> <li>- Storage Temperature: -10 ~ 70° C</li> <li>- Humidity: 90% , non-condensing</li> </ul>                           |
| Dimensions      | - 290 (W) x 207 (D) x 65 (H) mm  |
| Packing         | <ul style="list-style-type: none"> <li>- Net Weight: 3.8KG</li> <li>- Gross Weight: 4.8KG</li> <li>- Color Box dimension: 406 (W) * 148 (D) * 359 (H) mm</li> </ul>  |
| OS Support      | - Windows 10, Linux  |