

899.00 EUR

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



- LGA1700 !
- 8x LAN !
- 2x COM !
- 12x LAN !



- Intel® LGA1700 supports 12th Gen. Core Processor
- 2\* DDR5 4800MHz SO-DIMM up to 64GB
- 2\* 2.5" SATA HDD device support RAID 0, 1, 5, 10
- 1\* M.2 (M-key, 2242/2280), 1\* M.2 (M-key, 2280), 1\* M.2 (E-key), 1\* M.2 (B-key), 1\* PCIe4
- 12\* 2.5GbE, 2\* USB3.2 (Gen.2), 2\* USB3.2 (Gen.1), 2\* COM
- 1\* HDMI
- ATX Power Input with 24pin ATX + 4pin 12V
- Support TPM2.0 (option)

|             |                                                                                                                                                                                                                                                                                   |  |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Model       | <ul style="list-style-type: none"> <li>– HBJC153I23-Q670B (Default)</li> <li>– HBJC153I23-Q670G4 (Expansion PCIe 4* Lan Card) system total up to 12* LAN ports</li> <li>– HBJC153I23-Q670B4 (Expansion PCIe 4* Bypass Lan Card) system total up to 12* LAN ports</li> </ul>       |  |
| MB Model    | <ul style="list-style-type: none"> <li>– MI23-Q6700 (Q670E)</li> <li>– MI23-Q6702 (optional , Q670E,onboard TPM2.0)</li> </ul>                                                                                                                                                    |  |
| CPU/Chipset | <ul style="list-style-type: none"> <li>– Intel® 12th/13th LGA1700 Socket Core i7/i5/i3/Pentium/Celeron Processor(Max. 65W TDPs under 180A)</li> <li>– Intel® Q670E Chipset</li> </ul>                                                                                             |  |
| BIOS        | <ul style="list-style-type: none"> <li>– AMI Flash ROM</li> <li>– Support recover crashed BIOS data tool by a USB flash pen driver: Using JetBIOS SW back up tool with any external USB ports</li> </ul>                                                                          |  |
| Memory      | <ul style="list-style-type: none"> <li>– 2* DDR5 4800MHz SO-DIMM up to 64GB</li> </ul>                                                                                                                                                                                            |  |
| Network     | <ul style="list-style-type: none"> <li>– 7* Intel® i225-V 2.5GbE</li> <li>– 1* Intel® i225-LM 2.5GbE</li> </ul>                                                                                                                                                                   |  |
| Graphics    | <ul style="list-style-type: none"> <li>– Intel® UHD Graphics, shared memory</li> <li>– 1* HDMI (Max Resolution: 1920×1080@60Hz)</li> </ul>                                                                                                                                        |  |
| Storage     | <ul style="list-style-type: none"> <li>– 1* M.2 M-key (2242/2280, PCIe Gen.4×4 w/SATA interface)</li> <li>– 1* M.2 M-key (2280, PCIe Gen.4×4 w/SATA interface) support NVMe</li> <li>– 2* 2.5" SATA HDD device support RAID 0, 1 (support 2.5" HDD with a height■10mm)</li> </ul> |  |

|                    |                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Expansion          | <ul style="list-style-type: none"> <li>– 1* M.2 E-key (2230, USB2.0/PCIe x1) support CNVi</li> <li>– 1* M.2 B-key (3042, USB3.2 Gen.1/USB2.0/PCIe x1 interface) support 4G Module</li> <li>– 1* PCIe Gen.4x4 slot</li> </ul>                                                                                                                                                                        |
| Rear Panel I/O     | <ul style="list-style-type: none"> <li>– AC input CON</li> <li>– Power on/off SW</li> </ul>                                                                                                                                                                                                                                                                                                         |
| Front Panel I/O    | <ul style="list-style-type: none"> <li>– 8* RJ45</li> <li>– 2* USB3.2 (Gen.2)</li> <li>– 2* USB3.2 (Gen.1)</li> <li>– 1* COM (RS232) (Not installed when leaving the factory, the wires are placed in the parts box)</li> <li>– 1* HDMI (Not installed when leaving the factory, the wires are placed in the parts box)</li> <li>– 1* Alarm LED, 1* Power LED</li> <li>– Power on/off SW</li> </ul> |
| Internal Connector | <ul style="list-style-type: none"> <li>– SIM Card Holder</li> </ul>                                                                                                                                                                                                                                                                                                                                 |
| Power Source       | <ul style="list-style-type: none"> <li>– Power : 1U FLEX 300W POWER</li> <li>– MB : ATX Power Input (24pin ATX + 4pin 12V)</li> </ul>                                                                                                                                                                                                                                                               |
| Compliance         | <ul style="list-style-type: none"> <li>– CE, FCC, LVD, RoHS, ErP Ready</li> </ul>                                                                                                                                                                                                                                                                                                                   |
| Dimensions         | <ul style="list-style-type: none"> <li>– System: 430 (W) x 252 (D) x 44(H) mm</li> <li>– Box: 560 (W) x 400 (D) x 380 (H) mm</li> </ul>                                                                                                                                                                                                                                                             |
| Temperature        | <ul style="list-style-type: none"> <li>– Operating Temperature: 0 ~ 50° C</li> <li>– Storage Temperature: -40 ~ 85° C</li> <li>– Humidity: 10%~95% @40° C (non-condensing)</li> </ul>                                                                                                                                                                                                               |
| OS Support         | <ul style="list-style-type: none"> <li>– Windows 11, Linux</li> </ul>                                                                                                                                                                                                                                                                                                                               |