

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)

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|-------------|---|--|
| 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: 1920x1080@60Hz)</li> </ul>  |  |
| Storage     | <ul style="list-style-type: none"> <li>- 1* M.2 M-key (2242/2280, PCIe Gen.4x4 w/SATA interface)</li> <li>- 1* M.2 M-key (2280, PCIe Gen.4x4 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> |  |

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|--------------------|---|
| 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>   |