

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



- AMD RYZEN V1605B !
- 4x DP !
- 6x USB !
- 2x LAN !



- AMD RYZEN V1605B 2.0GHz/QC Core Processor
- 2\* DDR4 2400MHz up to 32GB
- 1\* 2.5"SATA, 1\* M.2 E-key, 1\* M.2 M-key, 1\* M.2 B-key
- Support 4\* DP
- 2\* COM (Max : 6\* COM), 2\* LAN, 2\* USB3.2, 4\* USB2.0, 1\* Line in, 1\* Line out, 1\* Mic
- Mini ITX Form Factor (170 \*170 mm)
- Support TPM2.0 (optional)
- DC12~28V input

Model	– HBJC50111U-V1605B (non-WiFi) – HBJC50111UI-V1605B (WiFi)	
CPU/Chipset	– AMD (RYZEN) Core V1000 Series Processor (V1605B, TDP 15W)	
BIOS	– AMI Flash ROM	
Memory	– 2* DDR4 2400MHz SO-DIMM up to 32GB	
Network	– 2* Realtek RTL8111H GbE	
Graphics	– AMD Vega Core Architecture, shared memory – 4* DP1.4 (Max Resolution: 4096x2160@60Hz or 3840x2160@120Hz)	
Storage	– 1* 2.5" SATA Device – 1* M.2 M-key (2242/2280, PCIe x2 interface)	
Expansion	– 1* M.2 E-key (2230) support WiFi/BT module – 1* M.2 B-key (3042/3052) support 4G/5G module	
Rear Panel I/O	– 2* RJ45 – 4* DP – 1* DC-in (Lockable) – 2* USB3.2 (Gen.1) – 2* USB2.0 – 2* COM (RS232/422/485) – 1* Line-in, 1* Line-out, 1* MIC	

Front Panel I/O	<ul style="list-style-type: none"> <li>- 1* Power button + Power LED</li> <li>- 1* HDD LED</li> <li>- 2* USB2.0</li> <li>- 4* COM (RS232, optional)</li> </ul>
Internal Connector	<ul style="list-style-type: none"> <li>- SIM Card Holder (NANO type)</li> </ul>
Power Source	<ul style="list-style-type: none"> <li>- Adapter : AC 90~240V input / DC19V_90W output</li> <li>- MB : DC12~28V input</li> </ul>
Compliance	<ul style="list-style-type: none"> <li>- CE, FCC, RoHS, ErP Ready</li> </ul>
Dimensions	<ul style="list-style-type: none"> <li>- System: 264 (W) x 199.4 (D) x 58 (H) mm</li> </ul>
Temperature	<ul style="list-style-type: none"> <li>- Operating Temperature: -20 ~ 60° C (Under the condition of using M.2 interface SSD)</li> <li>- Operating Temperature: 0 ~ 60° C (Under the condition of using 2.5" SATA HDD)</li> <li>(The test environment is closed and windless)</li> <li>- Storage Temperature: -20 ~ 60° C</li> <li>- Humidity: 10% ~ 90% RH @40°C (non-condensing)</li> </ul>
OS Support	<ul style="list-style-type: none"> <li>- Windows 11, Linux</li> </ul>