



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

- Intel Elkhart Lake SoC !
- HB368F21 !

- Intel Elkhart Lake SoC Processor
- 1\* DDR4 3200MHz SO-DIMM up to 32GB
- 2\* USB3.1 (Gen.2), 4\* USB2.0, 2\* RJ45, 1\* Audio (MIC + Line-out), 1\* Line-IN, 3\* DP, 2\* COM, 1\* GPIO
- 160.2\*106\*43.5 mm
- DC12V\_60W Adapter
- Support TPM2.0 (option)

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|-------------|--|--|
| Model       | - HB368F21-6412-W (non-WiFi)<br>- HB368F21I-6412-W (WiFi)  |  |
| CPU/Chipset | - Intel® Elkhart Lake SoC Processor ( J6412 , TDP 10W)   |  |
| BIOS        | - AMI Flash ROM  |  |
| Memory      | - 1* DDR4 3200MHz SO-DIMM up to 32GB   |  |
| Network     | - 2* Realtek RTL8119I GbE  |  |
| Graphics    | - Intel® HD Graphics, shared memory<br>- 3* DP (Max Resolution: 4096x2160@60Hz)<br>- Support Triple Displays |  |
| Storage     | - 1* M.2 M-key (2242/2280, PCIe Gen.3 x2/SATA interface) support NVME<br>- 32GB eMMC onboard (option)        |  |
| Expansion   | - 1* M.2 E-key (2230, PCIe Gen.3 x1/USB2.0 interface)<br>- 1* M.2 B-key (3042, USB3.0 interface)             |  |

|                    |  |
|--------------------|--|
| Rear Panel I/O     | <ul style="list-style-type: none"> <li>- 2* RJ45</li> <li>- 2* USB3.1(Gen.2)</li> <li>- 1* USB2.0</li> <li>- 1* 8 bit GPIO (Phoenix Connector 2*9 PIN)</li> <li>- 2* RS232/422/485 (Phoenix Connector 2*9 PIN)</li> <li>- 1* DC in (Lockable)</li> </ul> |
| Front Panel I/O    | <ul style="list-style-type: none"> <li>- 1* Power button + Power LED</li> <li>- 4* USB2.0</li> <li>- 1* Audio(Line out+MIC)</li> <li>- 1* Line in</li> <li>- 3* DP</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>- Adapter : AC 90~240V input / DC12V_60W output</li> <li>- MB : DC12~36V input</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: 160.2 (W) x 106 (D) x 43.5 (H) mm</li> <li>- Net Weight: 1.01KG: Gross Weight: 1.52KG</li> </ul>  |
| Temperature        | <ul style="list-style-type: none"> <li>- Operating Temperature: -20 ~ 80° C (Under the condition of using M.2 interface SSD)</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>  |