

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



- Intel Gemini Lake-R !
- 2x LAN !
- 2x COM !
- WLAN !

- Intel® Gemini Lake-R J4125 Soc Processor
- 1\* DDR4 2400MHz SO-DIMM up to 8GB
- 1\* M.2-2242 slot (M-key), 1\* M.2-2230 slot (E-key)
- 2\* HDMI, 1\* DP
- 2\* GbE, 3\* USB 3.1(A-Type), 1\* USB3.1(C-Type), 2\* COM, 1\* Audio
- DC12V/40W Adapter

|                |                                                                                                                                                                                                                                                                          |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model          | <ul style="list-style-type: none"> <li>– HBJC420U11-4125B</li> <li>– HBJC420U11i-4125B (WIFI)</li> <li>– HBJC420U11-4125E (EMMC)</li> <li>– HBJC420U11i-4125E (WIFI/EMMC)</li> <li>– HBJC420U11-4125T (EMMC/TPM)</li> <li>– HBJC420U11i-4125T (WIFI/EMMC/TPM)</li> </ul> |
| CPU/Chipset    | – Intel® Gemini Lake J4125 2.0GHz Quad Core MCP processor (10W)                                                                                                                                                                                                          |
| BIOS           | – AMI Flash ROM                                                                                                                                                                                                                                                          |
| Memory         | – 1* DDR4 2400MHz up to 8GB                                                                                                                                                                                                                                              |
| Network        | – 2* Realtek RTL8119I GbE                                                                                                                                                                                                                                                |
| Graphics       | <ul style="list-style-type: none"> <li>– Intel® HD Graphics, shared memory</li> <li>– 1* DP (Max Resolution: 4096×2304@60Hz)</li> <li>– 2* HDMI 2.0 (Max Resolution: 4096×2160@60Hz)</li> <li>– Support Triple Displays</li> </ul>                                       |
| Storage        | – 1* M.2 M-key (2242 W/ SATA interface)                                                                                                                                                                                                                                  |
| Expansion      | – M.2 E-Key (2230, CNVi/PCIe/USB2.0)                                                                                                                                                                                                                                     |
| Rear Panel I/O | <ul style="list-style-type: none"> <li>– 2* RJ45</li> <li>– 2* USB3.1 (A Type)</li> <li>– 2* HDMI</li> <li>– 1* DP</li> <li>– 1* Audio combo</li> <li>– 1* DC-in Jack</li> </ul>                                                                                         |

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|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Front Panel I/O    | <ul style="list-style-type: none"> <li>– 1* Power button/LED</li> <li>– 1* USB 3.1(A Type)</li> <li>– 1* USB 3.1(C Type)</li> <li>– 2* COM</li> </ul>                                                                                                                                              |
| Internal Connector | <ul style="list-style-type: none"> <li>– 1* 32GB eMMC onboard option</li> <li>– TPM onboard option</li> </ul>                                                                                                                                                                                      |
| Power Source       | <ul style="list-style-type: none"> <li>– MU11 MB : DC12V input</li> <li>– Adapter : AC 90~240V input / DC12V-40W output</li> </ul>                                                                                                                                                                 |
| Compliance         | <ul style="list-style-type: none"> <li>– CE, FCC, RoHS, ErP Ready</li> </ul>                                                                                                                                                                                                                       |
| Temperature        | <ul style="list-style-type: none"> <li>– Operating Temperature: -20 ~ 50° C (Under the condition of using M.2 interface SSD)(The test environment is closed and windless)</li> <li>– Storage Temperature: -20 ~ 80° C</li> <li>– Humidity: Between 10% and 90%, @40° C (non-condensing)</li> </ul> |
| Dimensions         | <ul style="list-style-type: none"> <li>– System: 129 (W) x 109.4 (D) x 34 (H) mm</li> <li>– Box: 158 (W) x 167 (D) x 123.6 (H) mm</li> </ul>                                                                                                                                                       |
| OS Support         | <ul style="list-style-type: none"> <li>– Windows 10, Windows 11, Linux</li> </ul>                                                                                                                                                                                                                  |