



1049.00 EUR

incl. 19% VAT, plus shipping

- Intel® Skylake/Kabylake U Processor (TDP 15W)
- Support 2\* SO-DIMM DDR4-2133 , up to 32GB memory
- 4 \* USB2.0, 4 \* USB3.0, 1 \* HDMI, 1 \* DP, 2 \* RJ45, 1 \* MIC, 1 \* Line out
- Support Max. 4K display resolution
- DC-12V\_60W FSP Adapter

Model	- HBFDF632-7300-N - HBFDF632Z-7300-N
CPU/Chipset	- Intel® Kaby Lake-U Processor (TDP 15W) <b>Notes : When the system runs, CPU will automatically adjust its working clock frequency according to changing workload.</b>
BIOS	- AMI Flash ROM
Memory	- 2* DDR4 2133MHz SO-DIMM up to 32GB
Network	- 1* Intel® i219LM GbE - 1* Intel® i211AT GbE

Graphics	<ul style="list-style-type: none"> <li>- Intel® HD Graphics, shared memory</li> <li>- 1* DP 1.2 (Max Resolution: 4096×2304@60Hz)</li> <li>- 1* HDMI 1.4 (Max Resolution: 4096×2160@24Hz)</li> <li>- Support Dual Displays</li> </ul>
Storage	<ul style="list-style-type: none"> <li>- 1* mSATA (shared with full size Mini-PCIe)</li> <li>- 1* 2.5" SATAIII Device (support 2.5" HDD with a height ≤ 10mm)</li> </ul>
Expansion	<ul style="list-style-type: none"> <li>- 1* Mini-PCIe half size (for WiFi expansion)</li> <li>- 1* Mini-PCIe full size (shared with mSATA)</li> </ul>
Rear Panel I/O	<ul style="list-style-type: none"> <li>- 2* USB 2.0</li> <li>- 4* USB 3.0</li> <li>- 2* RJ45</li> <li>- 1* HDMI</li> <li>- 1* DP</li> <li>- 1* Line-out</li> <li>- 1* GPIO (optional)</li> <li>- 2* Antenna holes (optional)</li> <li>- 1* DC-in Jack</li> </ul>
Front Panel I/O	<ul style="list-style-type: none"> <li>- 2* USB 2.0</li> <li>- 4* COM (Max)</li> <li>- 1* Power LED</li> <li>- 1* HDD LED</li> <li>- 1* Line-out</li> <li>- 1* MIC</li> <li>- 1* Power button</li> <li>- 1* Reset button</li> </ul>
Internal Connector	<ul style="list-style-type: none"> <li>- Onboard TPM2.0 (option)</li> </ul>
Power Source	<ul style="list-style-type: none"> <li>- JNF632N-7300U MB : DC-in 9~24V</li> <li>- Adapter : AC_90~240V / DC_12V_5A / 60W</li> </ul>
Compliance	<ul style="list-style-type: none"> <li>- CE, FCC, LVD Ready</li> </ul>
Dimensions	<ul style="list-style-type: none"> <li>- System: 193 (W) x 142.4 (D) x 62 (H) mm</li> <li>- Box: 250 (W) x 118 (D) x 295 (H) mm</li> </ul>

Temperature	<ul style="list-style-type: none"><li>- Operating Temperature: -20 ~ 50° C (Under the condition of using mSATA or SSD)</li><li>- Operating Temperature: 0 ~ 50° C (Under the condition of using 2.5" SATA HDD)</li></ul> <p>(The test environment is closed and windless)</p> <ul style="list-style-type: none"><li>- Storage Temperature: -20 ~ 60° C</li><li>- Humidity: Between 40% and 60%, non-condensing</li></ul>
OS Support	<ul style="list-style-type: none"><li>- Windows 10, Linux</li></ul>