



1059.00 EUR  
incl. 19% VAT, plus [shipping](#)

- HBFDF835W-8365-B



- Intel® Whiskey Lake U Processor
- 2\* SO-DIMM DDR4-2400MHz up to 32GB
- 2\* USB2.0, 4\* USB3.1, 1\* USB Type-C, 1\* HDMI, 1\* DP, 2\* RJ45
- Support Max. 4K display resolution
- DC-12V\_60W FSP Adapter

MB Model	– JNF835B-8365U / 3.5" SBC – Core Number: i5-8365UE (Default)
Part No	– HBFDF835-8365-B (non-WIFI) – HBFDF835W-8365-B (WIFI)
BIOS	– AMI Flash ROM
CPU/Chipset	– Intel® Whiskey Lake-U (Premium) SoC Processor (TDP 15W) Notes : When the system runs, CPU will automatically adjust its working clock frequency according to changing workload.
Memory	2 * SO-DIMM slots DDR4-2400MHz up to 32GB
Storage	– 1 * 2.5" SATA3 6Gb/s internal drive bay – 1 * M.2 M-key (2242/2260/2280) Support PCIe4(NVMe) & SATA interface
Network	– 2 * Intel® GbE (1* i219LM, 1* i211AT) – 1 * M.2 E-key (2230) Support CNVi (for WiFi expansion)

Rear Panel I/O	<ul style="list-style-type: none"> <li>- 4 * USB 3.1</li> <li>- 1 * USB 3.1(Gen2) Type C (USB data transfer Only)</li> <li>- 1 * HDMI 1.4 (Max. resolution:4096 x 2160@30Hz)</li> <li>- 1 * DP (Max. resolution:4096 x 2304@60Hz)</li> <li>- 2 * RJ45</li> <li>- 1 * Line-out</li> <li>- 1 * COM or GPIO (Optional)</li> <li>- 2 * Antenna holes (Optional)</li> <li>- 1 * DC-in</li> </ul>
Front Panel I/O	<ul style="list-style-type: none"> <li>- 1 * Power button, 1 * Reset button</li> <li>- 1 * Power LED, 1 * HDD LED</li> <li>- 2 * USB 2.0</li> <li>- 1 * Line-out, 1 * MIC-in</li> <li>- 4 * COM (Optional)</li> </ul>
Power Source	<ul style="list-style-type: none"> <li>- DC Adapter / AC 90~240V input /DC12V-5A-60W</li> <li>- M/B: DC 9~24V input</li> </ul>
Compliance	<ul style="list-style-type: none"> <li>- CE, FCC, LVD, RoHS</li> </ul>
Temperature	<ul style="list-style-type: none"> <li>- Operating Temperature: 0 ~ 50° C</li> <li>- Storage Temperature: -10 ~ 70° C</li> </ul>
Dimensions	<ul style="list-style-type: none"> <li>- 193 (W) x 142.4 (D) x 62 (H) mm</li> </ul>
Packing	<ul style="list-style-type: none"> <li>- Net Weight: 2.2KG</li> <li>- Gross Weight: 3.2KG</li> <li>- Color Box dimension: 250 (W) * 118 (D) * 295 (H) mm</li> </ul>
OS Support	<ul style="list-style-type: none"> <li>- Windows 10, Linux</li> </ul>
Warranty	<ul style="list-style-type: none"> <li>- 2 Years limited warranty</li> </ul>