



829.00 EUR

incl. 19% VAT, plus shipping

- **Whiskey Lake-U !**
- **USB-C !**
- **4K Support !**



Support:  [Datasheet](#)

- Intel® Whiskey Lake-U Processor
- 2* SO-DIMM DDR4-2400MHz up to 64GB
- 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	<ul style="list-style-type: none"> - JNF835F-8365U (Default) (3.5" SBC) - JNF835F-8265U (3.5" SBC) 	
Part No	Non-Wifi	M.2 ac WiFi card
	<ul style="list-style-type: none"> - HBFDF835-8265-F - HBFDF835-8365-F (Default) 	<ul style="list-style-type: none"> - HBFDF835I-8265-F - HBFDF835I-8365-F
BIOS	<ul style="list-style-type: none"> - AMI Flash ROM 	
CPU/Chipset	<ul style="list-style-type: none"> - Intel® Whiskey Lake-U SoC Processor (TDP 15W) <p>Notes : When the system runs, CPU will automatically adjust its working clock frequency according to changing workload.</p>	
Memory	<ul style="list-style-type: none"> 2 * SO-DIMM slots DDR4-2400MHz up to 64GB 	
Storage	<ul style="list-style-type: none"> - 1 * 2.5" SATA3 6Gb/s internal drive bay - 1 * M.2 M-key (2242/2260/2280) Support PCIe4(NVMe) & SATA interface 	
Network	<ul style="list-style-type: none"> - 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"> - 4 * USB 3.1 - 1 * USB 3.1(Gen.2) Type C (USB data transfer Only) - 1 * HDMI 1.4 (Max. resolution:4096 x 2160@30Hz) - 1 * DP (Max. resolution:4096 x 2304@60Hz) - 2 * RJ45 - 1 * Line-out - 1 * COM - 2 * Antenna holes (optional) - 1 * DC-in 	
Front Panel I/O	<ul style="list-style-type: none"> - 1 * Power button, 1 * Reset button - 1 * Power LED, 1 * HDD LED - 2 * USB 2.0 - 1 * Line-out, 1 * MIC-in - 4 * COM 	

Power Source	<ul style="list-style-type: none">- DC Adapter / AC 90~240V input /DC12V-5A-60W- M/B: DC 9~24V input
Compliance	<ul style="list-style-type: none">- CE, FCC, LVD, RoHS
Temperature	<ul style="list-style-type: none">- Operating Temperature: -20 ~ 60° C (Under the condition of using M.2 interface SSD)- Operating Temperature: 0 ~ 50° C (Under the condition of using 2.5" SATA HDD) <p>(The test environment is closed and windless)</p> <ul style="list-style-type: none">- Storage Temperature: -20 ~ 70° C- Humidity: Between 40% and 60%, non-condensing
Dimensions	<ul style="list-style-type: none">- 193 (W) x 142.4 (D) x 62 (H) mm
Packing	<ul style="list-style-type: none">- Net Weight: 2.2KG- Gross Weight: 3.2KG- Color Box dimension: 250 (W) * 118 (D) * 295 (H) mm
OS Support	<ul style="list-style-type: none">- Windows 10, Linux

