



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

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



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

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| MB Model | – JNF835F-8365U (Default) (3.5" SBC) – JNF835F-8265U (3.5" SBC) | |
| Part No | Non-Wifi | M.2 ac WiFi card |
| | – HBFDF835-8265-F – HBFDF835-8365-F (Default) | – HBFDF835I-8265-F – HBFDF835I-8365-F |
| BIOS | – AMI Flash ROM | |
| CPU/Chipset | – Intel® Whiskey Lake-U SoC Processor (TDP 15W) Notes : When the system runs, CPU will automatically adjust its working clock frequency according to changing workload. | |

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| Memory | 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 | - 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) (The test environment is closed and windless) - Storage Temperature: -20 ~ 70° C - Humidity: Between 40% and 60%, non-condensing |
| Dimensions | - 193 (W) x 142.4 (D) x 62 (H) mm |

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|------------|---|
| Packing | – Net Weight: 2.2KG – Gross Weight: 3.2KG – Color Box dimension: 250 (W) * 118 (D) * 295 (H) mm |
| OS Support | – Windows 10, Linux |