**Jetway B377FTWL1-A211 Embedded Box PC (Intel N150, 2x GbE, 3x 4K, TPM 2.0) [FANLESS]**
[http://www.minipc.de/catalog/il/4049]







0.00 EUR
incl. 19% VAT, plus shipping

- **Intel N150 !**
- **Triple 4K Display !**
- **4 x COM !**
- **TPM 2.0 !**

- Powered by Intel® Processor N150 (formerly Twin Lake) with 6W TDP
- 1 x DDR5 4800MT/s single-channel SO-DIMM slot, supporting up to 32GB
- Supports three 4K displays via 2 x HDMI® 2.1 TMDS and 1 x DP 1.4a
- Comprehensive I/O with 2 x USB 3.2 Gen 2, 4 x USB 2.0 and 4 x COM
- Flexible expansion with M.2 M-Key for NVMe, M.2 E-Key for Wi-Fi/BT, M.2 B-Key for 4G/5G/LTE and Nano SIM card slot
- Fanless aluminum heatsink and metal chassis for wall mount or DIN rail clip installation

| | |
|---|---|
| SYSTEM | |
| MB FORM FACTOR | Compact |
| CPU | Onboard Intel® Processor N150 (Formerly Twin Lake, TDP 6W) |
| CHIPSET | Intel® SoC |
| MEMORY | 1 x DDR5 4800MT/s, Single Channel SO-DIMM, up to 32GB |
| BIOS | UEFI |
| WAKE ON LAN | Yes |
| WATCHDOG TIMER | 255 Levels |
| SECURITY | TPM 2.0 |
| RTC BATTERY | Lithium Battery |
| OS SUPPORT | Windows® 11 (64bit)<br>Windows® 10 (64bit)<br>Linux |

| | |
|---|---|
| POWER | |
| POWER REQUIREMENT | DC-in 12V<br>60W Adapter: DC12V/5.0A |
| POWER ON MODE | AT / ATX (Default) Mode |
| DISPLAY | |
| GPU | Intel® Graphics |
| DP | 1 x DP1.4a (Max Resolution: 4096 x 2160@60Hz) |
| HDMI® | 2 x HDMI® 2.1 TMDS (Max Resolution: 4096 x 2160@60Hz) |
| MULTIPLE DISPLAY | Support 3 Displays |
| AUDIO | |
| CODEC | Realtek ALC897 |
| LAN | |
| ETHERNET | 2 x RJ45 for Realtek® RTL8111H GbE |
| SYSTEM I/O | |
| REAR PANEL I/O | 2 x USB 3.2 Gen 2x1 (10Gbps, Formerly USB 3.1 Gen 2)<br>2 x USB 2.0<br>2 x RJ45<br>1 x DP<br>2 x HDMI®<br>1 x DC Jack |
| FRONT PANEL I/O | 1 x Power Button<br>1 x Reset Button<br>1 x Power LED<br>1 x HDD LED<br>2 x USB 2.0<br>1 x Line-out<br>1 x MIC-in<br>1 x RS-232/422/485<br>3 x RS-232 |
| STORAGE | |
| SATA | 1 x 2.5" SATA 6Gb/s internal drive bay (only Support 2.5" HDD with a height ? 10mm) |
| EXPANSION | |
| M.2 | 1 x B-Key 3042/3052 (USB 3.2) for 4G/5G/LTE<br>1 x E-Key 2230 (USB 2.0/PCIe x1) for WIFI/BT Module<br>1 x M-Key 2280 (PCIe 3.0 x2) Support NVMe |
| SIM | 1 x Nano SIM Card Slot |
| OTHERS | |
| OTHER | 1 x GPIO (8 Bit) |
| MECHANICAL | |
| MOUNTING | Wall Mount, DIN Rail Clip |
| DIMENSIONS (W x H x D) | 185.0 (W) x 142.0 (D) x 48.0 (H) mm |
| CONSTRUCTION | Aluminum Heatsink + Metal Chassis |

| ENVIRONMENT & CERTIFICATION | |
|---|---|
| SHOCK | 15G, 11ms duration |
| VIBRATION | 1 Grms/ 5~ 500Hz/ Operation |
| OPERATING TEMPERATURE | -20°C ~ 60°C (-4°F ~ 140°F) |
| STORAGE TEMPERATURE | -20°C ~ 85°C (-4°F ~ 185°F) |
| OPERATING HUMIDITY | 10 ~ 90% relative humidity, non-condensing |
| CERTIFICATION | CE/FCC Class A |