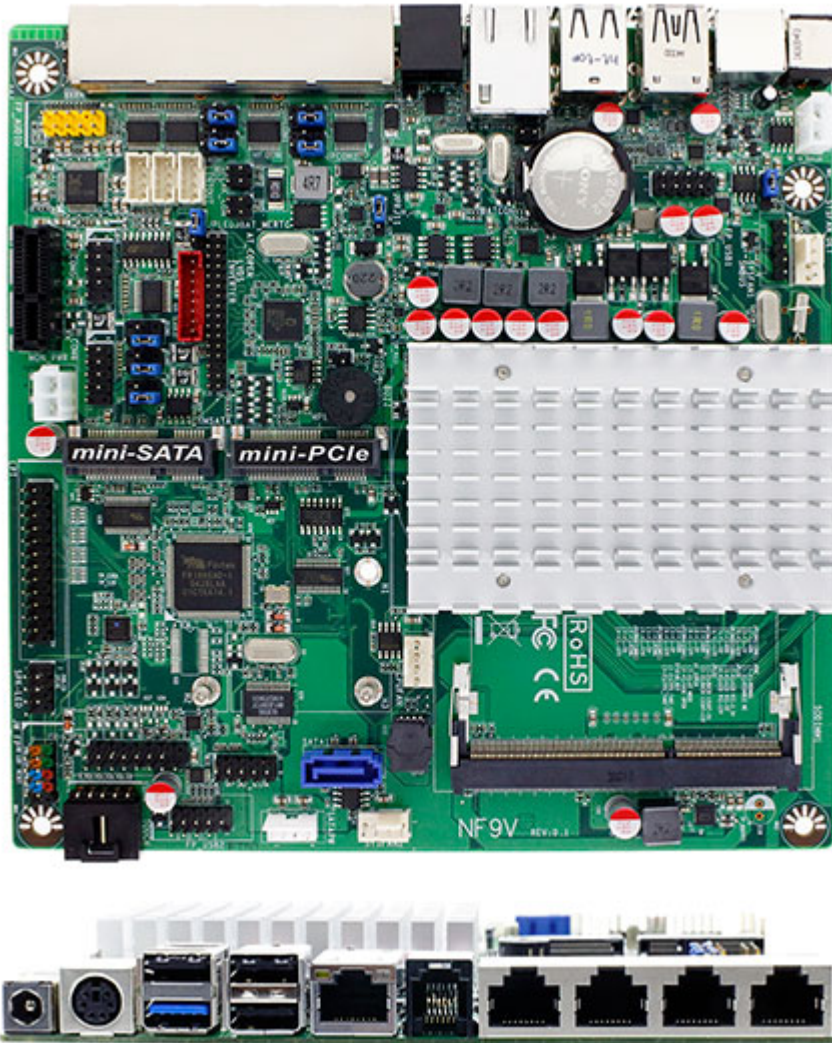


229.00 EUR
incl. 19% VAT, plus [shipping](#)



- Intel® Bay Trail-D/M/I Processor
- Supports 1 * DDR3L 1333/1066MHz Single/Dual CH up to 4GB/8GB
- Support 1 * Serial ATAII (3Gb/s) Device
- Gigabit LAN: 1 * Realtek LAN
- 1 * Mini-PCIe, 1 * PCIe x1 slot
- 4 * RJ45 ports for External COM ports, 2 * Internal COM
- 1 * USB 3.0, 7 * USB 2.0
- 1 * VGA, 1 * 24-bit Dual Channel LVDS
- +12V DC-in jack
- Touch Panel Control IC integrated on board
- Amplifier implement to support 3W Speaker
- Support CPU Over-Temperature protection
- Support CPU Over-Current/Under Voltage protection
- Support DRAM Over-Current/Under Voltage protection
- Support CPU Smart Fan & DC Fan
- Thin Mini ITX factor (170mm * 170mm) within 20mm height

| Form Factor | |
|-------------------------|---|
| Dimensions | - Thin Mini-ITX (6.7-in * 6.7-in, 170 * 170mm) within 20mm height |
| Processor System | |
| CPU | - Intel® Bay Trail-D/M/I Processor |

| | |
|---------------------------|---|
| Core Number | - (By CPU) |
| Max Speed | - (By CPU) |
| L2 Cache | - (By CPU) |
| Chipset | - SoC |
| BIOS | - AMI 64Mb Flash ROM |
| Expansion Slot | |
| PCI | - 0 |
| Mini-PCIe | - 1 (full size) |
| mSATA | - 1 (full size) |
| PCIe | - 1 (x1) |
| CFast Card Socket | - 0 |
| CF Card Socket | - 0 |
| Memory | |
| Technology | - Single/Dual Channel DDR3L 1333/1066 MHz SDRAM |
| Max. | - 4/8GB |
| Socket | - 1 * SO-DIMM |
| Graphics | |
| Controller | - Intel® HD Graphics |
| VRAM | - Shared Memory |
| VGA | - 1(Internal) |
| LVDS | - 1 (Dual Channel 24-bit, Max. resolution 1920 * 1200@60Hz) |
| HDMI | - 0 |
| DVI-I | - 0 |
| DisplayPort | - 0 |
| MultiDisplay | - Yes (Dual Display) |
| Ethernet | |
| Ethernet | - 10/100/1000 Mbps |
| Controller | - GbE LAN: Realtek RTL8111G |
| Connector | - 1 * RJ 45 |
| SATA | |
| Max Data Transfer Rate | - 1 * SATAII (3.0Gb/s) |
| Rear I/O | |
| VGA | - 0 |
| DVI-I | - 0 |
| HDMI | - 0 |
| DisplayPort | - 0 |
| Ethernet | - 1 |
| USB | - 4 (1 * USB 3.0, 3 * USB 2.0) |
| Audio | - 0 |
| Serial | - 4 (4 * RJ45) |
| RJ11 | - 1 |
| eSATA | - 0 |
| PS2 | - 1 |
| DC-input | - 1 |
| Internal Connector | |

| | |
|---------------------------|--|
| USB | - 4 (4 * USB 2.0 via 10pin header) |
| PS2 | - 0 |
| LVDS / inverter | - 1/1 |
| VGA | - 1 |
| Serial | - 2 (2 * RS-232 with 5V/12V selectable header, 1 * RS232/422/485) |
| SATA | - 1 * SATAII (3.0Gb/s) |
| mPCIe | - 1 (full size) |
| Parallel | - 1 |
| mSATA | - 1 (full size) |
| CIR | - 0 |
| GPIO 8-bit | - 4in / 4 out |
| Chassis intrusion | - 1 (via 2pin header) |
| Audio Header | - 1 * FP_AUDIO (1 * 2CH Line Out ,1 * MIC ,1 * 2CH Audio w/3W Amp) |
| SMBUS(I2C) | - 1 |
| Watchdog Timer | |
| Output | - From Super I/O to drag RESETCON# |
| Interval | - 256 segments, 0,1,2...255sec/min |
| Power Requirements | |
| Input PWR | - +12V DC-in jack |
| Power On | AT/ATX Supported - AT : Directly PWR on as Power input ready - ATX: Press Button to PWR on after Power input ready |
| Certifications | |
| Certifications | - CE, FCC, RoHS, REACH |
| Environment | |
| Temperature | - Operating: 0°C – 60°C - Storage: -20°C – 85°C |