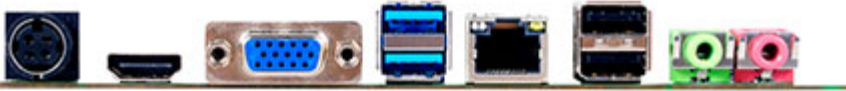




229.00 EUR
incl. 19% VAT, plus [shipping](#)



- Intel® Skylake-3855U SoC
- Support DDR4/2133
- 1 * PCI Express Gigabit LAN
- Support Power Onboard (12V)
- Onboard 1 * Mini PCI-E connector, 1 * M.2 (2242/2260) connector for SSD
- Mini-ITX Form Factor (170mm * 170mm)

| Form Factor | |
|-------------------------|--|
| Dimensions | – Mini-ITX (170 * 170mm) |
| Processor System | |
| CPU | – Intel® Skylake 3855U 1.6GHz Dual Cores CPU |
| Core Number | – Dual |
| Max Speed | – 1.6GHz |
| L2 Cache | – |
| Chipset | – SoC |
| BIOS | – AMI 128Mb Flash ROM |
| Expansion Slot | |
| PCI | – 0 |
| Mini-PCIe | – 1 (Full size) |
| mSATA | – 0 |
| PCIe | – 0 |

| | |
|---------------------------|--|
| M.2 | - 1 (2242/2260) |
| SIM Card Holder | - 1 |
| Memory | |
| Technology | - DDR4 2133/1866MHz SDRAM |
| Max. | - 16GB |
| Socket | - 1 * SO-DIMM |
| Graphics | |
| Controller | - (by CPU) |
| VRAM | - Shared Memory |
| VGA | - 1 |
| LVDS | - 1 (Option) |
| eDP | - 1 (Option) |
| HDMI | - 1 (Option) |
| Display Port | - 1 (Option) |
| MultiDisplay | - Yes (Three Displays) |
| Ethernet | |
| Ethernet | - 10/100/1000 Mbps |
| Controller | - 1 * Realtek RTL8111G |
| Connector | - 1 * RJ 45 |
| Audio | |
| CODEC | - HD Audio : Realtek ALC662VD |
| Channel | - 4 Channel |
| SATA | |
| Max Data Transfer Rate | - 1 * SATAIII (6.0Gb/s) |
| Rear I/O | |
| VGA | - 1 |
| DVI-D | - 0 |
| HDMI | - 1 (Option) |
| Display Port | - 1 (Option) |
| Ethernet | - 1 |
| USB | - 4 (2 * USB 3.0 + 2 * USB2.0) |
| Audio | - 2 (MIC / Line-out) |
| Serial / Parallel | - 0 |
| PS2 | - 0 |
| DC-input | - 1 |
| Internal Connector | |
| USB | - 3 (1 * USB 2.0 + 2 * USB 3.0) |
| PS/2 | - 1 |
| LVDS / inverter | - 1 (Option) |
| eDP | - 1 (Option) |
| VGA | - 1 |
| Serial | - 6 (2 * RS-232 with 5V/12V selectable header, COM1 Support RS232/422/485) |
| SATA | - 1 * SATAIII (6.0Gb/s) |
| mPCIe | - 1 (Full size) |
| Parallel | - 1 |

| | |
|---------------------------|--|
| M.2 | - 1 (2242/2260) |
| SIM CARD | - 1 |
| GPIO | - 4 in / 4 out |
| Speaker | - 1 (3W Amp) |
| Chassis intrusion | - 1 |
| Audio Header | - 1 |
| SMBUS/ I2C | - 1 |
| AT mode | - 1 |
| TPM Header | - 0 |
| Others | - 0 |
| 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 (4-pin PWR Con) |
| 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 |
| Warranty | |
| Warranty | - 2 Years Limited Warranty |