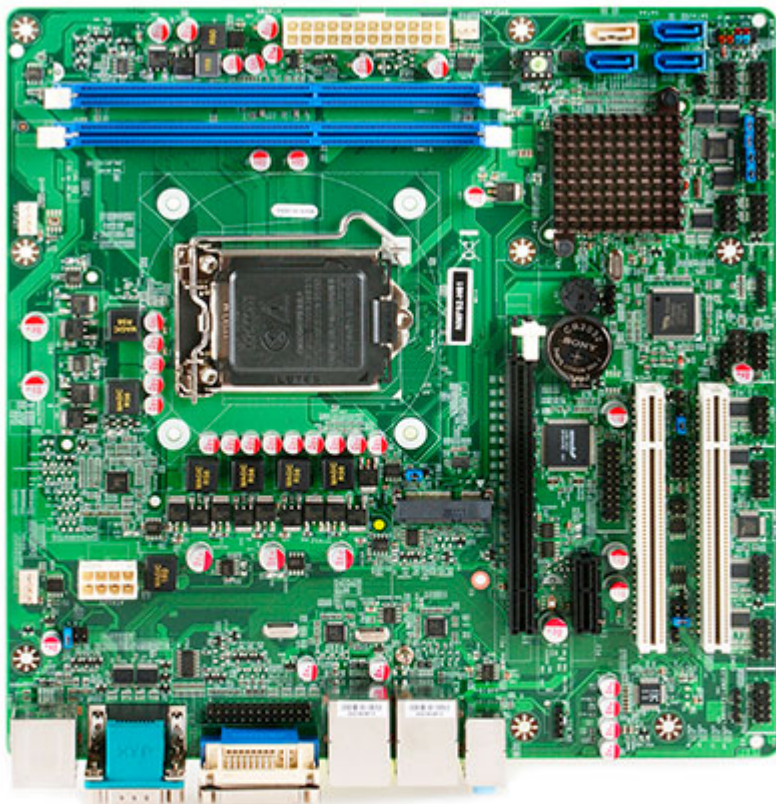


229.00 EUR  
incl. 19% VAT, plus [shipping](#)



- INTEL® H61 Chipset
- Support INTEL® LGA 1155 Socket Core™ i3, i5, i7 & Pentium Processors
- Support 2 \* 240 pin 4GB 1333/1066 Dual CH DDR3 SDRAM DIMM Max. up to 16GB
- Support TPM 1.2 function
- 1 \* Mini PCI-E slot (Selectable W/mSATA)
- 4 \* SATA2 connectors (SATA4 share with mSATA)
- HDMI, DVI-D and VGA Video Outputs
- Support 10 \* COM ports (COM3 for RS232/422/485)
- Support CPU Smart FAN
- Supports 2 \* Gigabit LAN
- Supports ACPI S3 Function
- Support Watch dog Technology
- Micro ATX form factor

|                        |                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------|
| <b>CPU</b>             | INTEL® LGA 1155 Socket Core i7/i5/i3/Pentium Processor                                              |
| <b>Chipset</b>         | INTEL® H61 Chipset                                                                                  |
| <b>Memory</b>          | 2 * 240 pin 4GB 1333/1066 Dual CH DDR3 SDRAM DIMM Max. up to 16GB                                   |
| <b>Expansion Slots</b> | 1 * PCIe x 16, 2 * PCI, 1 * PCIe x 1<br>1 * MINI PCI-E (Selectable with mSATA)                      |
| <b>Storage</b>         | 4 * Serial ATA2 3Gb/s connectors (SATA4 share with mSATA)<br>1 * mSATA (Selectable with Mini PCI-E) |

|                           |                                                                                                                                                                                                                                                                                                                                        |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| • <b>Audio</b>            | • Realtek ALC662 6-Channel HD Audio CODEC                                                                                                                                                                                                                                                                                              |
| • <b>Ethernet LAN</b>     | • Realtek RTL8111E PCI-E Gigabit Ethernet LAN *2                                                                                                                                                                                                                                                                                       |
| • <b>USB</b>              | • Embedded 9 * USB 2.0/1.1                                                                                                                                                                                                                                                                                                             |
| • <b>Special Features</b> | • Support ACPI S3<br>• Support CPU Smart FAN<br>• Support Watch Dog                                                                                                                                                                                                                                                                    |
| • <b>Rear Panel I / O</b> | • 6 * USB 2.0/1.1 ports<br>• 2 * RJ-45 ports<br>• 2 * COM ports<br>• 1 * VGA port<br>• 1 * DVI-D port<br>• 1 * HDMI port<br>• 3 * Audio Phone Jack                                                                                                                                                                                     |
| • <b>Internal I / O</b>   | • 2 * USB 2.0/1.1 headers for 3 USB 2.0 ports<br>• CPU /NB / Chassis Fan connectors<br>• 1 * PS2/KB header<br>• 1 * GPIO header<br>• 8 * COM header ( COM3 for RS232/422/485)<br>• 1 * TPM 1.2 header<br>• 1 * Parallel header<br>• 1 * Chassis Intrusion header<br>• 1 * AUDIO header<br>• 1 * 24-pin & 8-pin 12V ATX Power connector |
| • <b>BIOS</b>             | • AMI EFI 32MB SMT Flash ROM                                                                                                                                                                                                                                                                                                           |
| • <b>Form Factor</b>      | • Micro ATX Form Factor (244mm x 244mm)                                                                                                                                                                                                                                                                                                |
| • <b>Functional</b>       | • ATM, Automation, medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation                                                                                                                                                                                                                   |
| • <b>Certificate</b>      | • CE, FCC, RoHS                                                                                                                                                                                                                                                                                                                        |
| • <b>Temperature</b>      | • Operating within 0-60 centigrade<br>• Storage within -20-85 centigrade                                                                                                                                                                                                                                                               |