



259.00 EUR

incl. 19% VAT, plus shipping

- Intel® Q77 Express Chipset
- Supports Intel LGA 1155 Socket Core™ i3, i5, i7 & Pentium Processors
- Support 4 * 240 pin 8GB 1333/1066 Dual CH DDR3 SDRAM DIMM Max. up to 32GB
- Intel 82579LM & 82574L Gigabit LAN
- Intel Active Management Technology (iAMT 8.0)
- Support TPM 1.2 function
- Support CPU Smart FAN
- Supports ACPI S3 Function
- Support Watch dog Technology
- Micro ATX form factor (244mm x 244mm)

• **CPU**

INTEL® LGA 1155 Socket Core i7/i5/i3/Pentium Processor

• **Chipset**

INTEL® Q77 Chipset
Clock 100MHz

• **Memory**

4 * 240 pin 8GB 1333/1066 Dual CH DDR3 SDRAM DIMM Max. up to 32GB

• **Expansion Slots**

1 *PCIe x 16, 1 * PCI, 1 * PCIe x 1, 1 * PCIe x 4
1 * full size MINI PCI-E socket (Selectable with mSATA)

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|---------------------------|--|
| • Storage | 2 * Serial ATA3 6Gb/s & 4 * Serial ATA2 3Gb/s connectors support RAID 0, 1, 5, 10 |
| • Audio | Realtek ALC662 6-Channel HD Audio CODEC |
| • Ethernet LAN | Intel 82579LM & 82574L PCI-E Gigabit Ethernet LAN |
| • USB | Embedded 4 * USB 3.0 + 8 * USB 2.0/1.1 |
| • Special Features | Support ACPI S3 Support CPU Smart FAN Support Watch Dog |
| • Rear Panel I / O | 2 * USB 3.0 ports 4 * USB 2.0/1.1 ports 2 * RJ-45 ports 2 * COM ports 1 * VGA & 1 * DVI-D * 1 * HDMI port 3 * Audio Phone Jack |
| • Internal I / O | 1 * USB 3.0 header for 2 USB 3.0 ports 2 * USB 2.0/1.1 headers for 4 USB 2.0 ports CPU /NB / Chassis Fan connectors 1 * KB/MS headers 1 * Parallel header 1 * GPIO header 8 * COM header (COM3 for RS232/422/485) 1 * TPM 1.2 header 1 * CIR header 1 * Chassis Intrusion header 1 * AUDIO header 1 * 24-pin & 8-pin 12V ATX Power connector |
| • BIOS | AMI EFI 64MB SMT Flash ROM |
| • Form Factor | Micro ATX form factor (244mm x 244mm) |
| • Functional | ATM, Automation, Medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation |

- **Certificate**

CE, FCC, RoHS

- **Temperature**

Operating within 0~60 centigrade
Storage within -20-85 centigrade