999.00 EUR
incl. 19% VAT, plus shipping

- Support 6th generation (Skylake) Intel® Core™ i7, i5, i3 processors
- Dual channel DDR4 with four connectors for MAX. 64GB memory
- Rear RS232 with power output
- On board COM port header configurable for RS232/422/485
- Integrated Six-channel High Definition audio
- Features dual high speed Gigabit Ethernet connection
- DP + HD out dual display output
- Support Type 2280, 2260, 2242 M.2(NGFF)
- Intel® vPro business-grade technology support

Item	Spec	
Form Factor	Micro-ATX (244 millimeters [9.6 inches] x 244 millimeters [9.6 inches])	
Processor	6th generation Intel® Core processor family with up to 91 W TDP in an LGA1151 socket	
Main Memory	• Support Dual channel DDR4 • Support for up to 64 GB of system memory • 288-pin DDR4 u-DIMM	 4
Chipset	Intel® Q170 Platform Controller Hub (PCH)	
Integrated Graphics	Intel® HD Graphics/ Iris Graphics (By CPU)	
External Graphics	External graphics support provided through the PCIe 3.0 x16 bus connector	
Audio	RealTek* ALC662 audio codec for 5.1 (6-channel) High Definition Audio (HD Audio) and AC '97 Audio. Front panel microphone/headphone header with support for HD Audio or AC '97 Audio	
Legacy I/O	Nuvoton NCT6104D	
External I/O	USB 3.0 (Blue)	4
	USB 2.0 (Black)	2
	HD-out	1
	Display Port	1
	J-45 (with integrated status LEDs)	2
	Audio Jack (Mic-in/Line-in/Line-out)	3
	Serial Port (Configurable for power RS232)	2

Internal I/O	Serial Port header (configurable for RS232/422/485)	2
	Parallel port header	1
	MiAPI configurable header	1
	USB 3.0 header	2
	USB 2.0 header	2
	Serial ATA (SATA) 6.0 Gb/s interfaces	5
	4-pin SATA power for DOM	1
	Audio Header (Front Panel Mic-in/Hp-out)	1
	S/PDIF Out Audio Header (4-pin)	1
Expansion Capabilities	PCIe 3.0 x16 (Blue)	1
	PCIe 2.0 x4 (Black)	1
	PCIe 2.0 x1 (Black)	1
	M.2 Suport Socket 3 Type2280, 2260, 22421	
Hardware Monitor Subsystem	Hardware monitoring through the Nuvoton* NCT6104D legacy I/O controller, including: • Remote thermal sensor	
LAN Support	Intel® I219 Gigabit (10/100/1000 Mb/s) LAN Intel® I210 Gigabit (10/100/1000 Mb/s) LAN	
BIOS	AMI UEFI BIOS Support for Advanced Configuration and Power Interface (ACPI)	
Instantly Available PC Technology	• SSupport for PCI Express Revision 3.0 • Wake on USB, PCI Express, LAN, serial, PS/2, and front panel	
Power Requirement	ATX 12V PWR Con (24+4-pin)	
Environment	• Operating Temperature: 0 °C to +60 °C • Storage Temperature: -20°C to +70°C	
Safety	• CE • FCC	