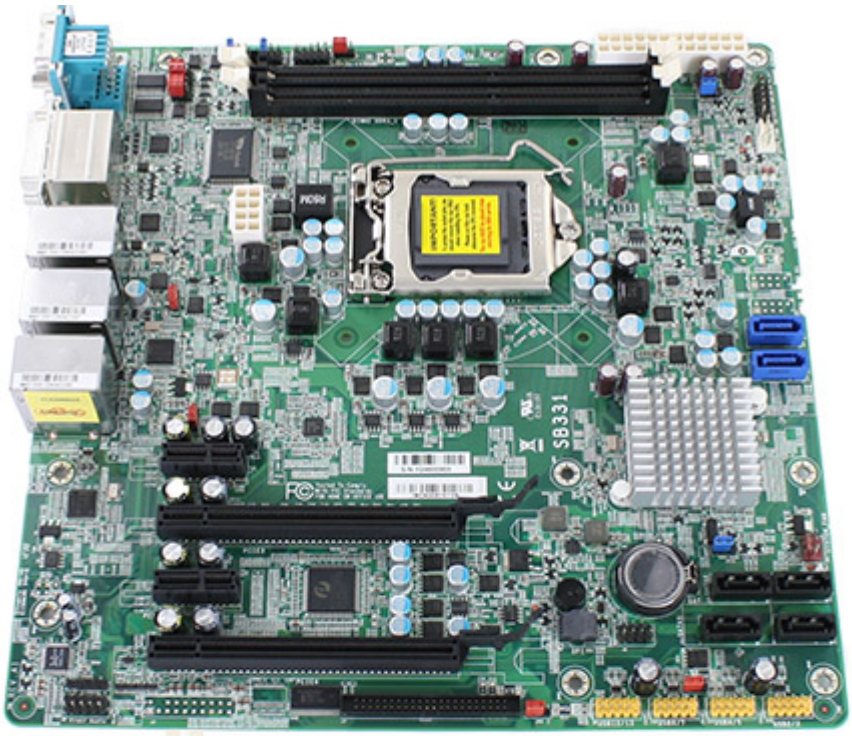

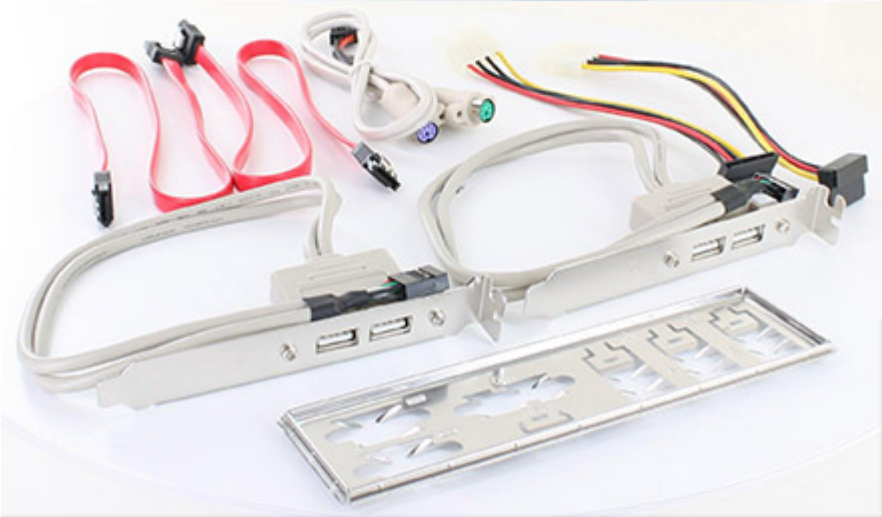

98.00 EUR
incl. 19% VAT, plus shipping

- Rev REV AA01
- Intel Q67
- LGA 1155

- 3rd/2nd Gen Intel Core, Intel® Q67 Chipset
- Dual channel DDR3 1600MHz DIMM up to 16GB
- 1 DVI-I, 1 VGA, 1 LVDS
- Multiple expansion: 1 PCIe x16, 1 PCIe x4, 6 SATA 2.0
- Rich I/O: 2 Intel GbE, 14 USB 2.0, 4 COM

| | |
|---|---|
| Processor | LGA 1155 socket for:<br>- 3rd generation Intel® Core™ processors (22nm process technology)<br>Intel® Core™ i7-3770 (8M Cache, up to 3.9GHz); 77W<br>Intel® Core™ i5-3550S (6M Cache, up to 3.7GHz); 65W<br>Intel® Core™ i3-3220 (3M Cache, 3.3GHz); 55W<br>Intel® Pentium® G2120 (3M Cache, 3.1 GHz); 65W<br>- 2nd generation Intel® Core™ processors (32nm process technology)<br>Intel® Core™ i7-2600 (8M Cache, up to 3.8 GHz); 95W<br>Intel® Core™ i5-2400 (6M Cache, up to 3.4 GHz); 95W<br>Intel® Core™ i3-2120 (3M Cache, 3.3 GHz); 65W<br>Intel® Pentium® G850 (3M Cache, 2.9 GHz); 65W |
| Chipset | Intel® Q67 Chipset |
| Memory | Four 240-pin DIMM up to 32GB Dual Channel DDR3 1600MHz |
| BIOS | AMI SPI 64Mbit |
| Graphics | Intel® HD Graphics (Open GL 3.0, DirectX 11.1) |
| Displaysupport: | 1x HDMI<br>1x DVI-I<br>resolution up to 1920x1200 @ 60Hz |
| Expansion | 2 x PCIe x16<br>2 x PCIe x1 |
| Audio | Realtek ALC262 |
| Ethernet | 1 x Intel® W82579LM with iAMT8.0 (10/100/1000Mbps)<br>2 x Intel® W82574 PCIe (10/100/1000Mbps |
| Rear I/O | 3 x GbE (RJ-45)<br>2 x RS-232/422/485 (RS-232 w/ power) (DB-9)<br>6 x USB 2.0<br>1x HDMI<br>1x DVI-I |
| Internal I/O | 8x USB 2.0<br>1 x Audio (Line-out/Mic-in)<br>1 x S/PDIF<br>2x SATA 3.0<br>4x SATA 2.0<br>1x 36-bit DIO |
| Watchdog Timer | System Reset, Programmable via Software from 1 to 255 Seconds |
| Power | ATX - 8pin ATX 12V power / 24-pin ATX Power<br>Consuption: 81.87 W with i7-2600 at 3.40GHz and 1 x 2GB DDR3 DIMM |
| OS Support: | Windows XP Professional x86 & SP3 (32-bit)<br>Windows XP Professional x64 & SP2 (64-bit)<br>Windows 7 Ultimate x86 & SP1 (32-bit)<br>Windows 7 Ultimate x64 & SP1 (64-bit)<br>Windows 8 Enterprise x86 (32-bit)<br>Windows 8 Enterprise x64 (64-bit) |
| Enviroment | Temperatur:<br>Operating: 0 to 60°C<br>Storage: -20 to 85°C<br>Humidity:<br>Operating: 5 to 90% RH<br>Storage: 5 to 90% RH |
| Dimensions: | microATX form factor 244mm (9.6") x 244mm (9.6") |

| | |
|---|---|
| Packing List | 1 SB331-IPM motherboard<br>2 USB cables<br>2 Serial ATA data cables<br>2 Serial ATA power cables<br>1 PS2 cables<br>1 I/O shield |