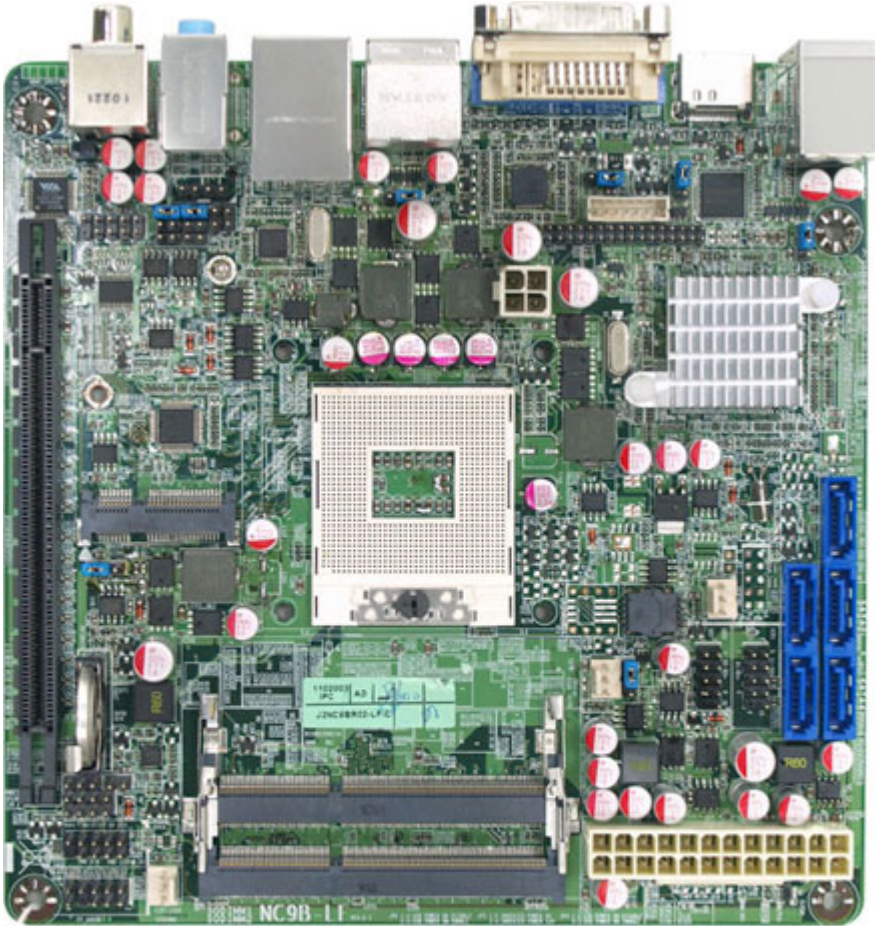




198.00 EUR  
incl. 19% VAT, plus [shipping](#)



**Support:**  [Specifications \[EN\]](#)

- Intel® HM67 Express Chipset
- Supports Intel Core™ i3, i5, i7 Mobile Processors
- 2 \* SO-DIMM Dual Channel DDR3-1333/1066 up to 16GB
- Intel 82577LM Gigabit LAN
- PCI Express x16 2.0 Slot, PCI Express Mini Card Slot
- Integrated 24-bit Dual Channel LVDS
- 2-ports SATA 6Gb/s & 3-ports SATA 3Gb/s with RAID 0, 1, 5, 10 & JBOD Support
- HDMI, DVI-D, and VGA Video Outputs
- Built-in Watchdog Timer Technology
- Mini-ITX Form Factor (170mm x 170mm)
- Includes CPU Heatsink/Fan for <35W Processors

#### **CPU**

Intel Core i3, i5, i7 mobile processors  
Socket G2 (rPGA988B), Includes CPU Heatsink / fan for <35W processors

#### **Chipset / Video**

Intel HM67 Express Chipset  
Intel HD Graphics ( requires compatible CPU with built-in GPU )

#### **Memory**

2 \* SODIMMs Sockets for un-buffered dual channel  
DDR3-1333/1066 up to 16 GB

|                            |                                                                                                                                                                                                                                                           |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Expansion Slots</b>     | 1 * PCI Express x16 2.0 (by 16-lane) slot<br>1 * PCI Express Mini Card slot                                                                                                                                                                               |
| <b>Storage</b>             | 2 * Serial ATA III 6Gb/s & 3 * Serial ATA II 3Gb/s connectors<br>Support RAID 0,1,5,10                                                                                                                                                                    |
| <b>Audio</b>               | VIA VT 1705 6-Channel HD Audio                                                                                                                                                                                                                            |
| <b>Ethernet LAN</b>        | Intel 82577LM Gigabit Ethernet LAN                                                                                                                                                                                                                        |
| <b>LVDS</b>                | Onboard 24-bit dual channel LVDS connector                                                                                                                                                                                                                |
| <b>USB</b>                 | Embedded 2 * USB 3.0 & 8 * USB 2.0/1.1                                                                                                                                                                                                                    |
| <b>Special Features</b>    | Supports ACPI S3, CPU Smart FAN, All solid capacitors<br>Watchdog hardware monitor                                                                                                                                                                        |
| <b>Rear Panel I / O</b>    | 2 * USB 3.0 & 4 * USB 2.0/1.1 ports<br>1 * PS/2 KB/mouse combo connector<br>1 * RJ-45 port<br>1 * HDMI port & 1 * VGA port & 1 * DVI-D port<br>1 * Audio port (Line-in, MIC and Line-out)<br>1 * Coaxial Out & 1 * Optical Out                            |
| <b>Internal I / O</b>      | 2 * USB 2.0/1.1 headers for 4 USB ports<br>1 * 24-bit dual channel LVDS header<br>1 * Serial header ( RS232/422/485 )<br>1 * GPIO header<br>1 * Audio header, 1 * Front panel header<br>1 * 24-pin ATX power connector, 1 * 4-pin 12V ATX power connector |
| <b>BIOS</b>                | AMI EFI 32MB SMT Flash ROM                                                                                                                                                                                                                                |
| <b>Certificate</b>         | CE, FCC, RoHS, EuP                                                                                                                                                                                                                                        |
| <b>Functional</b>          | ATM, Automation, medical Equipment, Security, Digital Signage,<br>POS, General Application, Gaming Machine, Transportation                                                                                                                                |
| <b>Temperature</b>         | Operating within 0~60 centigrade<br>Storage within -20-85 centigrade                                                                                                                                                                                      |
| <b>Form Factor</b>         | Mini-ITX Form Factor (170mm x 170mm)                                                                                                                                                                                                                      |
| <b>Product Accessories</b> |                                                                                                                                                                                                                                                           |
| - COM cable                |                                                                                                                                                                                                                                                           |
| - Manual                   |                                                                                                                                                                                                                                                           |
| - CD                       |                                                                                                                                                                                                                                                           |
| - 1x SATA cable            |                                                                                                                                                                                                                                                           |
| - I/O shield               |                                                                                                                                                                                                                                                           |
| - CPU fan                  |                                                                                                                                                                                                                                                           |
| - Thermal grease           |                                                                                                                                                                                                                                                           |