



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

- Mini-PCI Express
- Intel Penryn !
- NVIDIA !
- DirectX 10 !

- NVIDIA MCP79MH Single Chipset
- Support Intel Penryn Mobile processor
- Support Front Side Bus 1066MHz
- Dual Channel DDRIII 1066 Memory up to 8GB
- Support 4 Serial ATA2 Devices and 1 eSATA
- On Board Gigabit Ethernet LAN
- Support VGA, DVI, HDMI, LVDS
- HD-DVD & Blu-Ray support
- PCI Express x16 on board
- 17 x 17CM Mini-ITX Form Factor

|                |                                                                                                                                                 |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| CPU            | Supports INTEL 45nm Penryn Mobile Processors<br>Front Side Bus 1066 MHz                                                                         |
| Chipset        | NVIDIA MCP79MH Single Chipset<br>Build-in NVIDIA GeForce 9100M G Graphics Processor<br>Support HD-DVD and Blu-Ray                               |
| Memory         | Support next Generation 3D features - DirectX 10 and Open GL2.0<br>2 * Dual Channel SO-DIMM Sockets for unbuffered DDR3 1066<br>SDRAM up to 4GB |
| Expansion Slot | 1 * PCI Express x16<br>1 * Mini PCI-E                                                                                                           |
| Storage        | 4 * Serial ATA2 3Gb/s connectors (RAID support)                                                                                                 |

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| Audio          | Realtek ALC888 6-Channel HD Audio CODEC<br>support SPDIF Coaxial/Optical output                                                                                                                                      |
| Ethernet LAN   | 1 * Realtek RTL8111DL PCI-E Gigabit Ethernet LAN                                                                                                                                                                     |
| USB            | Embedded 10 * USB 2.0/1.1                                                                                                                                                                                            |
| LVDS           | Onboard 24-bit dual channel LVDS connector<br>- 6 * High Speed USB Connectors @ 480 Mbit / s<br>- 1 * eSATA<br>- 1 * DVI Port<br>- 1 * HDMI Port (Audio over HDMI)                                                   |
| Real Panel I/O | - 1 * D-Sub 15-pin VGA Connector<br>- 1 * RJ45 Connectors<br>- 1 * Audio<br>- 1 * Coaxial SPDIF output, 1* Optical SPDIF output<br>- 1 * PS/2<br>- 2 * High Speed USB Connectors @ 480 Mbit / s for 4 USB<br>devices |
| Internal I/O   | - 1 * LVDS Connector<br>- 1 * RS232/422/485 COM Port<br>- 1 * CIR                                                                                                                                                    |
| BIOS           | Award 16MB DIP Flash ROM                                                                                                                                                                                             |
| Form Factor    | Mini ITX Form Factor(170mmx170mm)                                                                                                                                                                                    |
| Funtional      | ATM, Automation, medical Equipment, Security, Networking, POS,<br>General Application, Gaming Machine, Transportation                                                                                                |
| Certificate    | CE, FCC, RoHS                                                                                                                                                                                                        |

**Scope of supply:**

- Jetway NF93-LF Mainboard
- CPU cooler/heatsink
- Driver CD
- Manual
- I/O Shield
- SATA cable