



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

- Pentium-M/Celeron-M
- Ideal for M2-ATX
- Mini-PCI slots

Support:  [Manual \[EN\]](#)

Fully working, recertified mainboard.
1 year warranty

- for Pentium-M and Celeron-M CPUs, 533/400FSB up to 2.26 GHz
- 1x 184-pin DIMM socket (DDR 200/266/333, up to 1GB)
- 1x 44-pin Standard-IDE Port
- 1x 40-pin Slim-IDE Port (for 2.5" HDD)
- 1x PCI
- 2x Mini-PCI
- 1x Gigabit LAN
- Graphics adapter onboard (Intel Extreme Technology)
- Sound onboard (Realtek ALC655 5.1 AC97)
- Standard ATX power connector
- TV-Out

Scope of supply :

- LV675 mainboard
- Slim CPU Alu cooler

Form Factor

Mini-ITX form factor at 170 x 170 mm

CPU

Micro-FCPGA 478 Mobile Intel Pentium M / Celeron M CPU up to 2.26 GHz @ 400/533 MHz FSB

Memory

One 184-pin DIMM socket Support up to 1 GBytes DDR 200/266/333 SDRAM

Chipset

Intel high performance chipset

Watchdog Timer

Generates a system reset with internal timer for 1 to 255 sec.

Power Management

ACPI 2.0 compliant, supports power saving mode .

Real Time Clock

Intel ICH4 built-in RTC with onboard lithium battery

PCI Enhanced IDE

40-pin UltraATA/100 bus master IDE channels And one onboard 44-pin IDE connector

VGA Interface

Built-in Intel Extreme Graphics Video Memory up to 64 MB shared with system

External DB15 female connector on rear I/O panel

TV-out Interface

S-video & Composite TV-out

LAN Interface

Intel 82541PI Giga Mbps Ethernet interface

Audio Interface

Onboard ACL655 AC97 3D audio codec 5.1 channel, line-in, line-out, Mic-in, CD-in and S/P DIF interface

Hi-Speed USB 2.0

Intel ICH4 chipset built-in Hi-Speed USB 2.0 interface with 480 Mbps of data transfer rate and bootable setting in BIOS

Multi-I/O Port

1 x RS232 & 1 x RS232/422/485, 1 x parallel, 4 x USB 2.0, 1 x IrDA, 1 x FDD, 8-bit GPIO, 1 x PS/2 keyboard and mouse port.

Solid State Disk

IDE support DiskOn Module with +5V power supply

Expansive Slot

One 32-bit PCI slot supports 2 bus master PCI via riser card, and 2 x Mini-PCI

Environment

Power Requirement: Standard 20/24-pin ATX power supply Dimension (W x L): 170mm x 170mm with

standard Mini-ITX form factor Operation Temperature: 0 ~ 60oC (32 ~ 140oF)