




abit Engineered™

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MOTHERBOARD Mobile Socket

Browse by processor -- Select One --

iL-90MV

- MoDT-HTPC
- Intel® 945GT
- FSB667
- Dual DDR2 667
- Intel® GMA 950
- HDM 1.2
- SATA 1.5G RAID
- Intel® GbE
- IEEE1394
- 7.1 CHHDAudio
- RoHS Compliancy
- Intel® ViiV Certified

Product Image



Specifications

Intel® Core™ 2 Duo	Intel® GMA 950 Graphics	Dolby Master Studio™	HDMI	Gigabit Ethernet
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Product Information

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Compatibility Information

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- >> CPU**
 - Designed for Intel® Merom, Yonah 65nm (Core 2 Duo, Core Duo, Core Solo, Celeron M) processors with 667/533MHz FSB
 - Supports Intel® Hyper-Threading / XD-bit / EM64T/ SpeedStep™ Technology
- >> Chipset**
 - Intel® 945GT / Intel® ICH7MDH Express Chipset
- >> Memory**
 - 2 X 240-pin DIMM sockets support max. memory capacity 2GB
 - Supports [Dual channel DDR2](#) 667/533/400 Uh-buffered / Non-ECC memory
- >> Graphics**
 - Integrated Intel Graphics Media Accelerator 950 supports DirectX 9
- >> HDMI 1.2**
 - Support 1080p and UXGA 1600X1200@60MHz
 - Support 7.1 ch HD audio
- >> LAN**
 - On board Intel 82573L 10/100/1000M controller
- >> Audio**
 - On board 7.1 channels Intel High Definition Audio CODEC
 - Supports auto jack sensing and optical S/PDIF In/Out
 - Dolby Master Studio Certified
- >> Expansion Slots**
 - 1 x PCI-EX1, 2 x PCI
- >> Internal I/O**
 - 1 x Floppy port, 1 x UDMA 100/66/33 connector,
 - 2 x SATA 1.5Gb/s connectors
 - 2 x USB 2.0 headers, 1 x IEEE1394 headers
 - 1 x FR-Audio header, 1 x CD-IN
- >> Back Panel I/O**
 - 1 x VGA, 1 x PS/2 Keyboard, 1 x PS/2 Mouse
 - 4 x USB 2.0, 1 x RJ-45 LAN, 1 x IEEE1394
 - 1 x Audio connector (Line Out, Line-in, MC-in, Surround, Rear, Center/Sub)
 - 1 x [HDM 1.2](#)

Optional [Wi-Fi Accessories](#)



Wi-Fi AirPace
Pioneer in PC Wireless Technology

compliant RoHS



>> Serial ATA

- Supports 2 ports Serial ATA 1.5Gb/s data transfer rate
- Support RAID 0/1

>> IEEE1394

- Supports 2 Ports IEEE 1394a at 100/200/400 Mb/s transfer rate

>> Form Factor

- MicroATX form factor (245 x 245 mm)
- PCB Color: Orange

>> RoHS

- 100% lead-free process and [RoHS compliant](#)

>> abit Engineered

- abit CPU Thermal Solution

abit Engineered



>> abit SoftMenu™

The original jumperless motherboard design allows for CPU setting changes completely through the BIOS. For GigaOverclocking! Boost your PC's Performance by up to 50%. Convenient and easy-to-use fine tuning from within a self-explanatory BIOS menu.



>> abit EQ™

Keep control over your hardware. abit EQ™ is an easy-to-use system monitor that helps you keep an eye on voltages, temperature items and fans.



>> abit CPU ThermalGuard™

The abit ThermalGuard™ technology prevents the CPU from overheating and burning up in the case of any hardware cooling malfunction. This hardware thermal protection automatically shuts down your system when the CPU temperature reaches a certain threshold.



>> abit Silent OTES™

abit's Silent OTES™ heatpipe technology dissipates heat from the chipset and conducts it to a highly effective heatsink. This fanless solution keeps your motherboard cool and quiet.



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Model	Logo	Media	Country	Award	Date
iL-90MV		Hot Hardware	USA	Heat Meter of 9	2006/11/16