

# I-N73H Series

Nvidia MCP73 Support Intel® 45nm CPU  
LGA775 Micro ATX Main board, FSB1333 MHz  
DDR2 800, HDMI, SATA 3Gb/s RAID



## CPU

- Support Intel® next generation 45nm Multi-core CPU
- Designed for Intel® socket 775 processors with 1333/1066/800MHz FSB
- Support Intel Core 2 Extreme & Core 2 Quad & Core 2 Duo & Pentium® Extreme & Pentium® D & Pentium®4 & Pentium® Dual Core

## Chipset

- NVIDIA MCP73PV single chip

## Memory

- 2 X 240-pin DIMM sockets support max. memory capacity 4GB
- Supports DDR2-800 Un-buffered Non-ECC memory

## Graphics

- Integrated NVIDIA GeForce 7 Series Shader model 3.0 DirectX 9 graphics

## HDMI

- Support High Definition Video
- Support Multi-channel audio

## LAN

- On board Gigabit PHY

## IEEE1394 (Option)

- On board PCI IEEE1394 Controller

## Audio

- On board 7.1 CH HD Audio
- HDMI audio ready header (SPDIF header)

## Expansion Slots

- 1 x PCI-E X16, 1 x PCI-E X 1, 2 x PCI

## Internal I/O

- 1 x Floppy Port supports up to 2.88MB
- 1 x Ultra DMA 133/100 IDE Connector
- 3 x USB2.0 header, IEEE1394 x 1
- 1 x FP-Audio, 1 x HDMI Audio Header
- 4 x SATA 3Gb/s connectors

## Back Panel I/O

- 1 x VGA, 1 x HDMI,
- 1 x PS/2 Keyboard, 1 x PS/2 Mouse
- S/P DIF Out, 1 x IEEE1394 (Option)
- 7.1 CH Audio connector (Front, Line-in, MIC-in, Center/Subwoofer, Surround, Rear Surround)
- 4 x USB2.0, 1 x RJ-45 LAN Connector

## Serial ATA

- 4 x SATA 3Gb/s Support RAID 0/1/0+1/5

## Form Factor

- mATX form factor 244 x 244mm
- PCB Color: Orange

## RoHS

- 100% lead-free process and RoHS Compliancy

## WHQL

- Microsoft Windows Vista Premium

## abit Engineered

- **abit** Softmenu Technology
- Low ESR and high ripple conductive polymer aluminum solid capacitor

## Back IO Placement:

PS/2 Mouse				C/ SW	Front	IEEE 1394 (Option)	LAN
				Rear/ Sur.	Line in	USB	USB
PS/2 KB	S/P DIF Out	HDMI	D-Sub	Side Sur	MIC	USB	USB

	Chipset	IEEE 1394	Remark	SVID/ SSID
I-N73HD	NVIDIA MCP73PV	Yes	Reserve	147B/ 1C3A
I-N73H		NA	Default	147B/ 1C3B



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