



999.00 EUR
incl. 19% VAT, plus shipping

- i3, i5, i7 High-End !
- HDMI !
- DVI-I !
- 2x RAM !

Support:  [Review \[DE\]](#)

CPU	Intel Core i3/i5/i7	RAM	2x DDR-III 1066/1333
Graphic	Intel GMA HD	Audio	Intel HD Audio (10 channels)
Formfactor	ITX (17x17cm)	Base	Intel ITX











Interface

USB	14x USB 2.0	LAN	1x 10/100/1000 Mbit
Firewire	--	Parallel	--
IDE/SATA	6x SATA-II (RAID), 2x eSATA	Serial	--

Features

TV-Out	■	Passive cooling	
PCI		PCI-Express	■
Mini-PCI	■	PCMCIA	
IDE		SATA	■
DVI	■	CPU changeable	■
800x480 Resolution	■	Compact Flash	

Compatible enclosures

	Casetronic Travla C137		Casetronic Travla C138
	M350 Mini-ITX enclosure		M4-BOX
	MHero-L-B enclosure (1x PCI, Slimline ODD)		MHero-L-R enclosure (1x PCI, Slimline ODD) *new*
	MHero-S-B enclosure *new*		MHero-S-R enclosure *new*
	Morex Case Cubid CB2699 beige		Morex Case Cubid CB2699 black
	Morex Case Cubid CB3677 black		Morex Case Cubid CB3688 black

Take small form factor computing to a whole new level of performance with the ZOTAC H55-ITX WiFi mini-ITX platform and LGA1156 socket Intel® Core™ i3 and Core™ i5 processors with Intel® QuickPath technology. The ZOTAC H55-ITX WiFi is the perfect foundation for a high-performance small form factor PC with support for high-speed DDR3-1333 MHz memory technology and PCI Express x16 expansion, all in a miniature mini-ITX platform.

Despite the miniature size, the ZOTAC H55-ITX WiFi features 10 USB 2.0 ports, 7.1-channel high-definition audio, digital optical S/PDIF audio output, 6 SATA 3.0Gb/s ports and one eSATA port for maximum expansion and connectivity. Integrated 802.11n WiFi (300Mb/s) technology delivers lightning-fast network transfers up to 300Mb/s for performance that's up to three times the speed of conventional 100Mb/s Ethernet without the need of wires on the ZOTAC H55-ITX WiFi.

Name	Zotac H55-ITX WiFi (H55ITX-A-E)
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Form Factor	Mini-ITX Mainboard
CPU	Socket 1156 Intel® Core™ i3 Intel® Core™ i5 Intel® Core™ i7 (800 series) Intel® Core™ Processors with Intel® HD Graphics
Graphics	Intel Graphics Media Accelerator HD with Intel Clear Video HD Technology
Memory	2 x DDR3 DIMM, 1066/1333 Mhz, bis zu 8GB
Power	24 Pin ATX, P4-connector
Connectors (rear)	- 1x DVI - 1x HDMI - 10x USB 2.0 - 1x eSATA - Audio - 1x LAN 10/100/1000 MBit - SPDIF (optical + coaxial) - WLAN Antenna - 1x PS/2 (Keyboard)
SATA	6x SATA-II, 1x eSATA
Connectors (internal)	- 1x PCIe 2.0 x16 - 1x Mini PCI Express (occupied by WiFi module) - Front Panel Audio - 4x USB 2.0 - 6x SATA - 2x Fan header
Included	- H55-ITX Wifi Mainboard with WLAN-Addon-card (802.11n) - I/O ATX rear plate - 2x WLAN antenna - 3x SATA cable - Quickstart-Guide - Drivers CD

If i7 CPU is used you need to install an addon graphics adapter (PCIe). i3 and i5 have graphic chip integrated already.

Note : The Original CPU heatsink which comes with Boxed CPUs is too heigh for almost all ITX enclosures. Thats why it does not fit into every enclosure.

With [LowProfile heatsink/fan](#) compatible with :

- M350
- Morex enclosures 2699/3677/3777/3688

For Operating you need a P4 adapter or a PSU with P4 connector

We recommend using these power supplies (have been tested with these CPUs : i3-530, i5-660, i5-661) :

- PicoPSU-XT-150
- M3-ATX