

H77-ITX WiFi Supreme

SKU: H77ITX-C-E



Assemble the perfect small form factor system for all your computing demands with the flexible ZOTAC H77-ITX WiFi Supreme mini-ITX platform. The ZOTAC H77-ITX WiFi Supreme supports socket LGA1155 3rd generation Intel Core family processors and incorporates a discrete NVIDIA GeForce GT 620 graphics processor to boost 3D performance, enable NVIDIA CUDA technology and drive four simultaneous independent displays.

The ZOTAC H77-ITX WiFi Supreme packs unprecedented expansion capabilities with available one PCI Express x4 slot, one mini-PCI Express and mSATA slot. A mix of 5 total SATA 6.0 Gb/s, SATA 3.0 Gb/s and eSATA ports with RAID 0, 1, and 5 support on the ZOTAC H77-ITX WiFi Supreme enable users to maximize storage connectivity and complete the ultimate home theatre PC or home file server.

Specifications

- Intel® H77 Express chipset
- Socket LGA1155
- NVIDIA GeForce GT 620 GPU (512MB DDR3)
- Mini-ITX form factor

Processor support

- 3rd Generation Intel Core i3, i5 & i7 ready
- Intel HD Graphics 2500/4000 ready

Memory support

- DDR3-1600
- 2 x 204 pin DDR3 SO-DIMM slots
- Up to 16GB ram

Expansion

- 1 x PCI Express x4 (open-end)
- 1 x Mini PCI Express (occupied by WiFi module)
- 1 x mSATA (back side)

Dimensions

- Mini-ITX form factor
- Height: 6.7in - 170mm
- Width: 6.7in - 170mm



Rear port layout



Inside the box

- 4 x SATA cables
- 1 x I/O back plate
- 2 x WiFi antennas
- 1 x DVI-to-VGA adapter

Features

- NVIDIA CUDA technology
- Lucid Virtu technology
- Microsoft DirectX 11
- Microsoft Windows 8/7 Premium ready
- 802.11n WiFi & Bluetooth 4.0

Storage support

- 2 SATA 6.0 Gb/s
- 2 SATA 3.0 Gb/s
- 1 eSATA 3.0 Gb/s
- RAID 0, 1, 0+1 & 5

Connectors

- 4 USB 3.0 ports (2 on back panel, 2 via header)
- 4 USB 2.0 ports (2 on back panel, 2 via header)
- 1 HD Audio Port (7.1-channel)
- 1 Digital Optical S/PDIF outputs
- 1 Ethernet (10/100/1000Mbps)
- 1 Front panel audio header
- 2 Fan headers

Display outputs

- Dual DVI
- DisplayPort
- HDMI

Size comparison

