



- * Intel® 4th generation CPU support
- * 1 x Gigabit LAN Controller
- * Dual DDR3 memory support up to 16GB
- * Dual monitor support
- * 4 x SATA (6Gb/s port(s) x 2)

CPU	<p>Intel® Socket 1150 for 4th Generation Core™ i7/Core™ i5/Core™ i3/Pentium® /Celeron® Processors</p> <p>Supports Intel® 22 nm CPU</p> <p>Supports Intel® Turbo Boost Technology 2.0</p> <p>* The Intel® Turbo Boost Technology 2.0 support depends on the CPU types.</p>
CHIPSET	<p>° Intel® H81 Express Chipset</p>
GRAPHICS	<p>Integrated Graphics Processor</p> <p>Multi-VGA output support : DVI-D/RGB ports</p> <ul style="list-style-type: none"> - Supports DVI-D with max. resolution 1920 x 1200 @ 60 Hz - Supports RGB with max. resolution 1920 x 1200 @ 60 Hz <p>Maximum shared memory of 1024 MB</p>
MEMORY	<p>2 x DIMM, Max. 16GB, DDR3 1600/1333/1066 MHz Memory</p> <p>Dual Channel Memory Architecture</p> <p>Supports Intel® Extreme Memory Profile (XMP)</p> <p>* Hyper DIMM support is subject to the physical characteristics of individual CPUs.</p>
EXPANSION SLOT	<p>1 x PCIe 2.0 x16</p> <p>2 x PCIe 2.0 x1</p> <p>1 x PCI</p>
Storage	<p>Intel® H81 chipset :</p> <p>2 x SATA 3Gb/s port(s), dark brown</p> <p>2 x SATA 6Gb/s port(s), yellow</p>
LAN	<p>Realtek® RTL8111G, 1 x Gigabit LAN Controller(s)</p>
USB	<p>Intel® H81 chipset :</p> <p>2 x USB 3.0 port(s) (2 at back panel, blue)</p> <p>Intel® H81 chipset :</p> <p>8 x USB 2.0 port(s) (4 at back panel, , 4 at mid-board)</p>

REAR PANEL I/O	<ul style="list-style-type: none"> 1 x PS/2 keyboard (purple) 1 x PS/2 mouse (green) 1 x DVI-D 1 x D-Sub 1 x LAN (RJ45) port(s) 2 x USB 3.0 4 x USB 2.0 1 x Parallel port(s) 1 x Audio jack(s)
CONNECTORS & HEADERS	<ul style="list-style-type: none"> 2 x USB 2.0 connector(s) support(s) additional 4 USB 2.0 port(s) 1 x TPM header 1 x COM port(s) connector(s) 2 x SATA 6Gb/s connector(s) 2 x SATA 3Gb/s connector(s) 1 x CPU Fan connector(s) 1 x Chassis Fan connector(s) 1 x 24-pin EATX Power connector(s) 1 x 4-pin ATX 12V Power connector(s) 1 x Front panel audio connector(s) (AAFP) 1 x Internal speaker connector(s) 1 x System panel(s) 1 x Clear CMOS jumper(s)
OS Support	<ul style="list-style-type: none"> Windows® 8 Windows® 7
FORM FACTOR	<ul style="list-style-type: none"> mATX Form Factor 9.6 inch x 7 inch (24.4 cm x 17.8 cm)
PSU	<ul style="list-style-type: none"> 250W (100-240V , 3.5A~1.5A)