

Spezifikationen

CPU	<p>Intel® Socket 1155 for Intel® 2nd Generation Core™ i7 Processor/Core™ i5 Processor/Core™ i3 Processor/ Support Intel® 32nm CPU Supports Intel® Turbo Boost Technology 2.0 * The Intel® Turbo Boost Technology 2.0 support depends on the CPU types. * Refer to www.asus.com for Intel CPU support list</p>
Chipset	Intel® P67(B3) Express Chipset
Memory	<p>4 x DIMM, Max. 32 GB, DDR3 2200(O.C.)*2133(O.C.)/1866(O.C.)/1600/1333/1066 Non-ECC,Un-buffered Memory Dual Channel memory architecture Supports Intel® Extreme Memory Profile (XMP) * According to Intel® SPEC, the Max. 32GB memory capacity can be supported with DIMMs of 8GB (or above). ASUS will update QVL once the DIMMs are available on the market. * Hyper DIMM support is subject to the physical characteristics of individual CPUs. Some hyper DIMMs only support one DIMM per channel. Please refer to Memory QVL for details. * Due to CPU behavior, DDR3 2200/2000/1800 MHz memory module will run at DDR3 2133/1866/1600 MHz frequency as default. * Please refer to www.asus.com or user manual for Memory QVL.</p>
Expansion Slots	<p>1 x PCIe 2.0 x16 (single at x16) 1 x PCIe 2.0 x16 * (max. at x4 mode [Black]) 2 x PCIe 2.0 x1 3 x PCI *The PCIe16_2 slot shares bandwidth with the PCIe1_1 slot, PCIe1_2 slot and USB3_34 connector. The PCIe16_2 runs at x1 mode by default for system resource optimization.</p>
Multi-GPU Support	Supports ATI® Quad-GPU CrossFireX™ Technology
Bluetooth	<p>Bluetooth v2.1 + EDR ASUS BT GO! Utility</p>
Storage	<p>Intel® P67(B3) Express Chipset 2 xSATA 6.0 Gb/s ports (gray) 4 xSATA 3.0 Gb/s ports (blue) Intel® Rapid Storage Technology Support RAID 0,1,5,10 Marvell® 9120 controller 2 xSATA 6.0 Gb/s ports (navy blue) * These SATA ports are for data hard drives only. ATAPI devices are not supported.</p>
LAN	Realtek® 8111E Gigabit LAN controller
Audio	<p>Realtek® ALC892 8-Channel High Definition Audio CODEC - Absolute Pitch 192khz/24bit True BD Lossless Sound - BD Audio Layer Content Protection - DTS Surround Sensation UltraPC - Supports Jack-Detection, Multi-streaming and Front Panel Jack-Retasking - Optical S/PDIF out ports at back I/O</p>
IEEE 1394	VIA® 6308P controller supports 2 x 1394a port(s) (one at mid-board; one at back panel)
USB	<p>NEC USB 3.0 controllers - 4 x USB 3.0/2.0 ports (2 ports at mid-board for front panel support, 2 ports at back panel (blue)) Intel® P67(B3) Express Chipset - 12 x USB 2.0/1.1 ports (6 ports at mid-board, 6 ports at back panel)</p>
ASUS Unique Features	<p>ASUS Dual Intelligent Processors 2 with DIGI+ VRM: ASUS EPU - EPU, EPU switch ASUS TPU - Auto Tuning, TurboV, TPU switch ASUS Digital Power Design - Industry leading Digital 12+2 Phase Power Design - ASUS DIGI+ VRM Utility ASUS BT GO! (Bluetooth) - Folder Sync, BT Transfer, Shot & Send, BT to Net, Music Player, Personal Manager, BT Turbo Remote ASUS Exclusive Features - MemOK! - AI Suite II - AI Charger - Anti Surge - ASUS EFI BIOS EZ Mode featuring friendly graphics user interface ASUS Quiet Thermal Solution - ASUS Fanless Design: Stylish Heat-sink solution - ASUS Fan Xpert ASUS EZ DIY - ASUS Q-Connector - ASUS O.C. Tuner - ASUS CrashFree BIOS 3 - ASUS EZ Flash 2 ASUS Q-Design - ASUS Q-LED (DRAM LED)</p>

	<ul style="list-style-type: none"> - ASUS Q-Slot - ASUS Q-DIMM
Overclocking Features	<p>Precision Tweaker 2</p> <ul style="list-style-type: none"> - vCore: Adjustable CPU voltage at 0.005V increment - vCCIO: Adjustable I/O voltage at 0.00625V increment - vCCSA: 144-step system agent voltage control - vDRAM Bus: 160-step Memory voltage control - vPCH: 90-step Chipset voltage control - vCPU_PLL: 160-step CPU & PCH PLL voltage control <p>SFS (Stepless Frequency Selection)</p> <ul style="list-style-type: none"> - BCLK/PEG frequency tuning from 80MHz up to 300MHz at 0.1MHz increment <p>Overclocking Protection</p> <ul style="list-style-type: none"> - ASUS C.P.R.(CPU Parameter Recall)
Back Panel I/O Ports	<ul style="list-style-type: none"> 1 x Bluetooth module 1 x PS/2 Mouse (green) 1 x PS/2 Keyboard (purple) 1 x IEEE 1394a 1 x LAN(RJ45) port(s) 2 x USB 3.0/2.0 (blue) 6 x USB 2.0/1.1 1 x S/PDIF Out (Optical) 8 -Channel Audio I/O
Internal I/O Connectors	<ul style="list-style-type: none"> 1 x USB 3.0/2.0 connector(s) supports additional 2 USB ports (19-pin) 3 x USB 2.0/1.1 connector(s) support additional 6 USB ports 1 x MemOK! Button 4 x SATA 6.0Gb/s connectors (2 x gray; 2 x navy blue) 4 x SATA 3.0Gb/s connectors (blue) 1 x IEEE 1394a connector 1 x CPU Fan connector(s) (4-pin) 2 x Chassis Fan connector(s) (1 x 4-pin; 1 x 3-pin) 1 x Power Fan connector(s) (3-pin) 1 x TPU switch 1 x EPU switch 1 x S/PDIF Out connector 24-pin EATX Power connector 8-pin EATX 12V Power connector Front panel audio connector COM connector System Panel (Q-Connector)
BIOS	32 Mb Flash ROM , EFI AMI BIOS, PnP, DMI2.0, WfM2.0, SM BIOS 2.5, ACPI 2.0a, Multi-language BIOS, ASUS EZ Flash 2, ASUS CrashFree BIOS 3
Manageability	WfM 2.0, DMI 2.0, WOL by PME, WOR by PME, PXE
Accessories	<ul style="list-style-type: none"> User's manual 1 x I/O Shield 2 x SATA 3.0Gb/s cables 2 x SATA 6.0Gb/s cables 2 in 1 Q-connector 1 x 2-port USB 2.0 / 1-port eSATA module
Support Disc	<ul style="list-style-type: none"> Drivers Anti-virus software (OEM version) ASUS Update ASUS Utilities
Form Factor	<ul style="list-style-type: none"> ATX Form Factor 12 inch x 9.6 inch (30.5 cm x 24.4 cm)