



P8H67

REV 3.0 - Neue H67 B3 Revision - Intel® H67-Plattform - Das "grüne" Mainboard mit Echtzeitübertaktung

- Protect 3.0-Technologie - effektiver Schutz für Umwelt und System
- EFI BIOS (EZ Modus) - Die flexible BIOS-Schnittstelle
- AI Suite II - Direkter Zugriff auf innovative ASUS-Features
- MemOK! - Speicherprobleme gehören der Vergangenheit an
- Extrem schnelle Datenübertragungsraten mit USB 3.0- & SATA 6Gb/s-Unterstützung

[Alle Infos zur neuen B3 Revision...](#)



Spezifikationen

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CPU	Intel® Socket 1155 for Intel® 2 nd 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.
Chipset	Intel® H67(B3) Express Chipset
Memory	4 x DIMM, Max. 32 GB, DDR3 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. * Please refer to www.asus.com or user manual for Memory QVL. * When installing total memory of 4GB capacity or more, Windows 32-bit operation system may only recognize less than 3GB. Hence, a total installed memory of less than 3GB is recommended.
Expansion Slots	1 x PCIe 2.0 x16 (blue, single at x16 mode) 1 x PCIe 2.0 x16 (black, at x4 mode, compatible with PCIe x 1 and PCIe x 4) 2 x PCIe 2.0 x1 3 x PCI * PCIe x1 slot shares the bandwidth with PCIe x16_2 slot. * Due to CrossFireX™ limitation, DO NOT use the PCIe x1 slot when you install two CrossFireX™ graphics cards on both the PCIe x16 slots to set up a CrossFireX™ configuration. * To disable the PCIe x1 slot, refer to the Onboard Devices Configuration section in the BIOS for details.
Multi-GPU Support	Supports ATI® Quad-GPU CrossFireX™ Technology
Storage	Intel® H67(B3) Express Chipset 4 xSATA 3.0 Gb/s ports 2 xSATA 6.0 Gb/s ports Intel® Rapid Storage technology Support RAID 0,1,5,10 VIA VT6415 PATA controller 1 xUltraDMA 133/100 for up to 2 PATA devices
LAN	Realtek® 8111E Gigabit LAN
Audio	ALC887 8-Channel High Definition Audio CODEC - Optical S/PDIF out port at back I/O - Supports Jack-Detection, Multi-Streaming, and Front Panel Jack-Retasking
USB	ASMedia® USB 3.0 controller - 2 x USB 3.0/2.0 ports (blue) Intel® H67(B3) Express Chipset - 12 x USB 2.0/1.1 ports (6 ports at mid-board, 6 ports at the back panel)
ASUS Unique Features	ASUS Protect 3.0 - Anti-Surge protection - LOW EMI

- ESD
- EPU

ASUS Hybrid Switches

- Turbo Key II
- MemOK!

ASUS Exclusive Features

- TurboV, Auto Tuning

ASUS Quiet Thermal Solution

- ASUS Fanless Design: Stylish Heatsink Solution & MOS Heatsink
- ASUS Fan Xpert

ASUS EZ DIY:

- ASUS EFI BIOS
- ASUS AI Suite II
- ASUS CrashFree BIOS 3
- ASUS MyLogo 2
- ASUS EZ Flash 2

Precision Tweaker

- vCore: Adjustable CPU voltage at 0.005V increment
- vCCIO: adjustable I/O voltage at 0.005V increment
- vDRAM Bus: 190-step DRAM voltage control
- vPCH: 190-step chipset voltage control
- SFS (Stepless Frequency Selection)**
- BCLK/PEG frequency tuning from 80MHz up to 300MHz at 0.1MHz increment.
- Overclocking Protection**
- ASUS C.P.R.(CPU Parameter Recall)

Overclocking Features

Special Features	100% All High-quality Conductive Polymer Capacitors
Back Panel I/O Ports	<ul style="list-style-type: none"> 1 x PS/2 Mouse (Green) 1 x PS/2 Keyboard (Purple) 1 x LAN(RJ45) port(s) 2 x USB 3.0/2.0 ports 6 x USB 2.0/1.1 ports 1 x S/PDIF Out (Optical) 8 -Channel Audio I/O
Internal I/O Connectors	<ul style="list-style-type: none"> 3 x USB connectors support additional 6 USB 2.0/1.1 ports 1 x MemOK! Button 1 x IDE connector 2 x SATA 6.0Gb/s ports 4 x SATA 3.0Gb/s ports 1 x CPU Fan connector(s) 2 x Chassis Fan connector(s) 1 x Power Fan connector(s) 1 x S/PDIF Out connector 1 x 24-pin ATX Power connector 1 x 8-pin ATX 12V Power connector 1 x Front panel audio connector 1 x COM connector 1 x System Panel 1 x Turbo Key II swith
BIOS	32 Mb Flash ROM , EFI BIOS, PnP, DMI v2.0, WfM2.0, SMBIOS v2.6, ACPI v2 0a, Multi-language BIOS
Manageability	WOL by PME,WOR by PME,PXE
Accessories	<ul style="list-style-type: none"> User's manual 1 x I/O Shield 1 x UltraDMA 133/100/66 cable 2 x SATA 6.0Gb/s cables 1 x Support DVD
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 8.7 inch (30.5 cm x 22.1 cm)