



MAINBOARD

P67A-G45 (B3)

- Support Intel 2nd Gen Core i7 / i5 / i3/Pentium/Celeron Series Processors in LGA 1155 Package
- Support THX / ClickBIOS / Instant OC
- Support NVIDIA SLI & AMD CrossFireX

Key Features

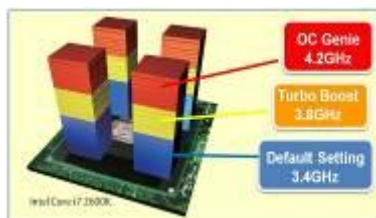
Military Class II Concept

- SFC: 30% higher current capacity, 10% power efficiency improvement
- Solid CAP: 10 years ultra-long lifetime, low ESR, no explosion



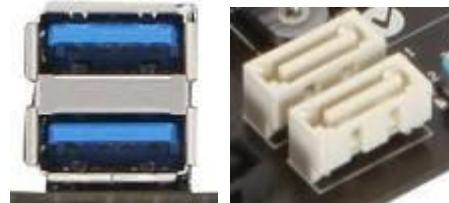
OC Genie II

- Intelligently detect hardware setting
- Auto overclock CPU & memory in 1 second
- Increase CPU performance to 4.2GHz



U3S6

- USB 3.0 features 10X faster data transfer rate than USB 2.0
- SATA 6Gbps has a 2x higher transmission speed than SATA 3Gbps



Specifications



Processor	Intel 2 nd generation Core i7/ i5/ i3 & Pentium/Celeron processor in a LGA 1155 socket
Chipset	2* PCI Express 2.0 x16 slots
Memory	4 DIMMs support for DDR3-2133(OC)/ 1866(OC)/ 1600(OC)/ 1333/ 1066MHz up to 32GB max
Audio	8-channel (7.1) HD Audio subsystem with S/PDIF out THX TruStudio Pro
LAN	10/100/1000 Mb/s LAN subsystem
Peripheral interfaces	<ul style="list-style-type: none"> • 4* SATA 3Gb/s ports from P67 with RAID support • 2* SATA 6Gb/s ports from P67 with RAID support • 2* IEEE 1394 ports(1 external / 1 internal) • 4* USB 3.0 ports(2 external / 2 internal) • 12* USB 2.0 ports (8 external / 4 internal)
Expansion interfaces	<ul style="list-style-type: none"> • 3* PCI-E x1 ports • 2* PCI ports