

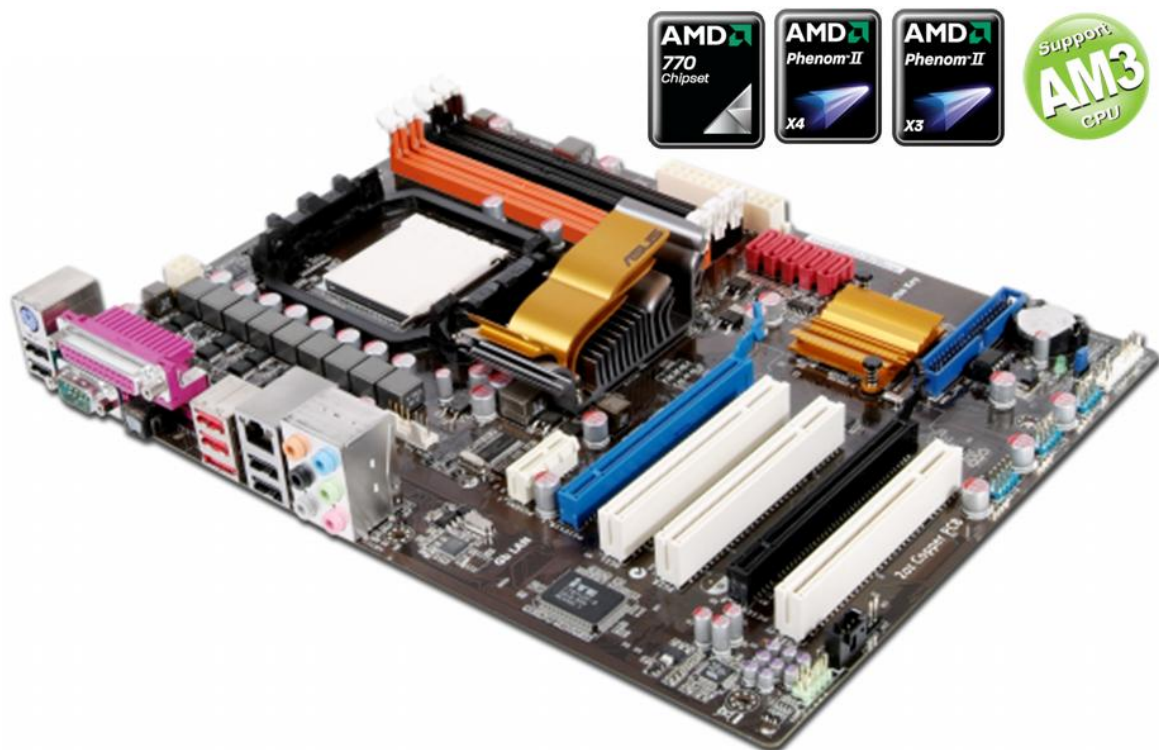
Dear All

Introducing the ASUS **M4A77TD Pro** motherboard.

The M4A77TD Pro motherboard features AMD 770/SB710 chipset. DDR3 Dual channel architecture memory supports up to 1600 MHz, unleashing your system performance. ASUS **Xtreme Phase Power Design** supports AMD **45nm AM3 CPUs** with tremendous overclocking capability. ASUS **Turbo Key** levels up system performance in a fast and convenient way. ASUS' system level energy saving technology, **EPU- 4 Engine** intelligently reduces power consumption. ASUS unique **Express Gate** allows users a fast and easy way to access internet, chat online, and browse photos without entering the Windows OS.



## [Motherboard – M4A77TD Pro]





### < Product Specification Summary >

- ✓ **AMD socket AM3 for AMD® Phenom™ II/Athlon™ II/ Sempron 100 series Processors**Support AMD Phenom II CPU
- ✓ **Up to 5200 MT/s HyperTransport™ 3.0 interface for AM3 / AM2+ CPU**
- ✓ **AMD 770/SB710 Chipset**
- ✓ **Support 4 x DIMM, max. 16GB, DDR3 1600\*/1333/1066 MHz memory**
- ✓ **2 PCIe X16 (blue @ x16 mode; black @ x4 mode)**
- ✓ **5 SATA 2.0 support RAID 0, 1, and 10**
- ✓ **8 channel High Definition Audio CODEC**

### < Highlighted Key Features >

- **Best Power Solution for AM3 CPU –**  
*8+1 Phase Power: Supreme Power Efficiency!*
- **Turbo Key for Easy O.C. –**  
*One button levels up the system performance*

➤ **ASUS Express Gate –**  
*Additional defense for over-voltage damage*

➤ **ASUS EPU –**  
*Instant Online! Instant Fun!*

< **ASUS Unique features** >

- **ASUS Express Gate**
- **8+1 Phase ASUS Power Design**
- **ASUS CrashFree BIOS 3**
- **ASUS EPU-4 Engine**
- **ASUS Turbo Key**
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