

Technical Reference - Q&A

TSD-QA-22 (August. 16th, 2004)

Q: Does my ASRock K7 motherboard, which supports Athlon XP FSB 333 MHz
CPU, support AMD Sempron CPU?

A: Yes, all ASRock motherboards, which support Athlon XP FSB 333 MHz CPU, would support AMD Sempron CPU by updating the BIOS. Also ASRock K8S8X motherboard would support AMD Sempron CPU by updating the BIOS. Please refer to ASRock web site for more information.

http://www.asrock.com/support/CPU_Support/Sempron_CPU_list.htm

2. Q: The FSB jumper setting table of K7VT4A+ on the PCB silk screen on the board is different from the description in the installation guide. Which is correct?

A: The table on the PCB silk screen of some boards is not correct. Please refer to the FSB Jumper Setting Table in the Quick Installation Guide bundled or in the user manual in ASRock Support CD.

K7VT4A+: Support FSB 200/266/333/400 (User Guide P.13) *Jumper Setting 200MHz*: FSB_SEL0: 1_2 、FSB_SEL2: 1_2





Please move the jumper cap to FSB_SEL0: 1_2 and

Jumper Setting 266MHz: FSB_SEL1: 2_3 、FSB_SEL2: 1_2





Please move the jumper cap to FSB_SEL1:2_3 and

Jumper Setting 333 MHz: FSB_SEL0: 2_3 、FSB_SEL2: 1_2





Please move the jumper cap to FSB_SEL0 : 2_3 and

Jumper Setting 400 MHz: FSB_SEL1: 1_2 、FSB_SEL2: 2_3





Please move the jumper cap to FSB_SEL1 : 1_2 and

3. Q: My motherboard is GE PRO-M2. After installing MR modem driver, there is an exclamation mark on modem device under device manager. How do I solve it?

A: Please download the MR driver Ver.12.03.0026 from ASRock Web Site and try again. http://www.asrock.com/support/Download/dl_gepro-m2-1.htm

4. Q: My motherboard is K7S8X. I can't format my Samsung hard drive and install OS. What should I do?

A: Please try to update latest BIOS for K7S8X first and then go to BIOS SETUP---→Advanced--→Chipset Configuration--→IDE Driving. Please try to adjust the option.

5. Q: My motherboard is SiS chipset based motherboard and the driver of AGP PCI to PCI is version 1.16a or 1.13.03 installed. After updating the Windows XP to service

pack 2, there is an exclamation mark in AGP driver of device manager. What should I do?

A: If you see an exclamation mark in AGP driver of device manager, please simply reinstall the SiS AGP PCI to PCI driver from ASRock support CD or web site again.