

Technical Reference - Q&A

1. Q: I have SiS chipset based motherboard (ex. GE Pro-HT) and ATI ALL-IN-WONDER 9000 Pro AGP card. How can I capture the video correctly?

A: If you want to use the capture function of ATI ALL-IN-WONDER 9000 Pro AGP card on GE Pro-HT, please remove the SiS mini IDE driver and try again.

2. Q: The north bridge of my VIA chipset based motherboard M266A is hot, is it normal?

A: Yes, it is normal, because the VIA P4M266A chipset is made by older process which may generate more heat.

3. Q: What is Boot Failure Guard (B.F.G)? How do I enable this function?

A: It is an ASRock new technology. While the system could not boot up normally at overclocking setting, the safe boot up mode will be issued from B.F.G and provides a BIOS setting interface for parameter reset/correction.

You don't need to adjust any setting to enable B.F.G. It is a basic function for ASRock motherboard.

4. Q: Are there any restrictions for the different color of DDR DIMM slots on P4VX4??

A: Please don't worry about it. All DDR DIMM slots are the same no matter what color they are.

5. Q: My motherboard provides FID jumpers. Why I can't change my CPU multiplier even though I already adjust FID jumpers correctly?

A: If the multiplier of your CPU is locked by itself, you can't change it even though you set FID jumpers through the motherboard.

6. Q: I'm using Intel FSB 400 MHz CPU, why does my DDR 333 only run DDR 266 on P4i45PE?

A: For P4i45PE, if you're running FSB 400 MHz CPU, DDR SDRAM only supports 200/266 MHz. If you're running FSB 533 MHz CPU, DDR SDRAM supports 266/333 MHz.

If you're running FSB 800 MHz CPU, DDR SDRAM supports 400 MHz.

7. Q: After I shut down the system, my USB mouse is still light on. Why?

A: In order to solve this problem, please adjust the PS2_USB_PWR1 jumper to pin 1-2(+5V).