

Technical Reference - Q&A

- 1. Q: I use 3.2G/3.4GHz CPU on P4i65GV/P4i48/775i65GV. But CPU speed shows 2.8G? How do I fix it?**

A: Because you use the new CPU and it is necessary to update the microcode for CPU support. Please update to the latest BIOS.

<http://www.asrock.com/mb/download.asp?Model=P4i65GV#bios>

<http://www.asrock.com/mb/download.asp?Model=P4i48#bios>

<http://www.asrock.com/mb/download.asp?Model=775i65GV#bios>

- 2. Q: My ASRock motherboard supports Hybrid Booster. Is Hybrid Booster a utility to install? Where can I get it?**

A: The Hybrid Booster features supported on each models are a little different. Please go to <http://www.asrock.com/mb/index.asp> and find the specification of your motherboard and check the exact features supported.

Actually, Hybrid Booster is a combination of several features which have already been provided with the motherboards.

1. CPU Multiplier: Adjusted by setting onboard FID jumpers.
2. CPU Vcore adjustment: Adjusted by setting BIOS setup option.
3. CPU Frequency Stepless control: Adjusted by setting BIOS setup option.
4. AGP/PCI Frequency control: Adjusted by setting BIOS setup option.
5. ASRock U-COP: Hardware feature, no need to be adjusted.
6. Boot Failure Guard: BIOS feature, no need to be adjusted.

Please refer to <http://www.asrock.com/mb/HybridBooster.html> for detailed explanations.

- 3. Q: After updating Windows XP to service pack 2, some benchmark or programs may not work properly. What's going on?**

A: Currently, Windows XP service pack 2 is causing some incompatible issue. For incompatible issue of service pack 2, you can refer to following Microsoft's web site:

<http://support.microsoft.com/default.aspx?kbid=884130&product=windowsxpsp2>