Technical Reference - Q&A

1. Q: When I install 4GB or more memory on Penryn1600SLi-110dB, I found it became unstable under Windows Vista 64-bit. What should I do?

A: Please refer to following steps to install Microsoft Vista Hot Fix KB929777 to fix this problem..
1. Only install 2GB memory to the motherboard first.
2. Install Microsoft Vista Hot Fix KB929777
   Microsoft Hot Fix KB929777 is available at:
   http://support.microsoft.com/kb/929777/en-us
3. After the Hot Fix installation is completed, please restart the Windows Vista 64-bit system.
4. Shutdown the system and install 4GB memories back to the motherboard.
Now, the system should work fine with 4GB memory.

2. Q: My motherboard with Realtek ALC662 audio codec supports 5.1 channel HD Audio. But it has 3 audio connectors (Light blue, Lime and Pink) on the rear audio panel. How do I connect my 5.1 channel speakers to the rear audio panel?

A: Please refer to following steps to connect your 5.1 channel speakers:
1. Connect the "Rear Speaker" to Line In (Light blue) port
2. Connect the "Front Speaker" to Line Out (Lime) port
3. Connect the "Central / Subwoofer" to Microphone (Pink) port
4. Adjust the "Audio I/O" setting to "6CH Speaker" in REALTEK Audio Management. Please refer to the following picture: