

SoundMAX® High Definition Audio utility

The ADI High Definition Audio CODEC provides 8-channel audio capability through the SoundMAX® audio utility with AudioESP™ software to deliver the ultimate audio experience on your PC. The software implements high quality audio synthesis/rendering, 3D sound positioning, and advanced voice-input technologies.

Follow the installation wizard to install the ADI AD2000B Audio Driver from the support DVD that comes with the motherboard package to activate the SoundMAX® audio utility.

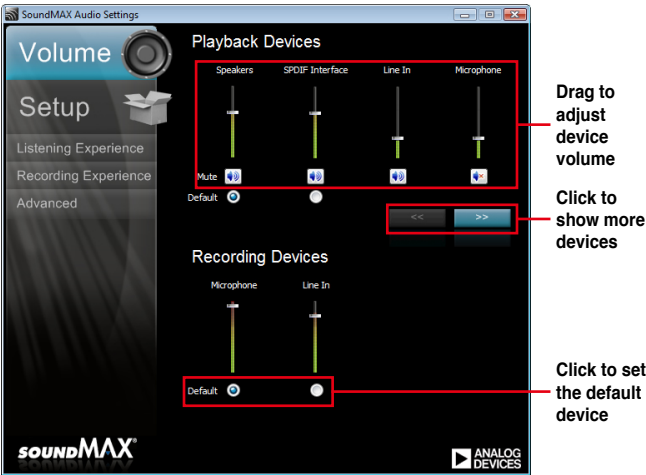
If the SoundMAX® audio utility is correctly installed, you will find the SoundMAX® icon on the taskbar.



A. SoundMAX audio utility for Windows Vista™

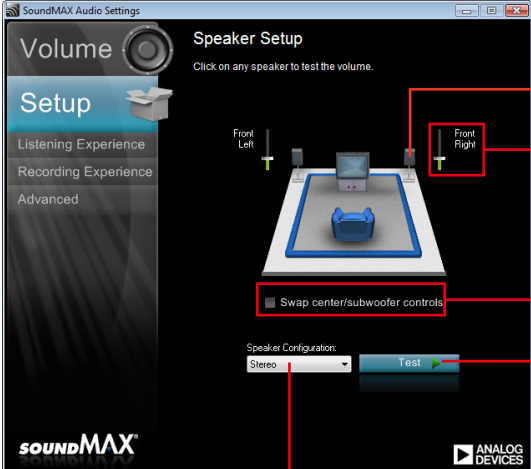
Volume

The **Volume** tab allows you to adjust the individual volume of playback and recording devices. You can also set the default audio output and input device in this tab.



Setup

The **Setup** tab allows you to adjust multi-speaker settings.



Click speaker to test individual speaker volume

Drag slider to adjust individual speaker volume

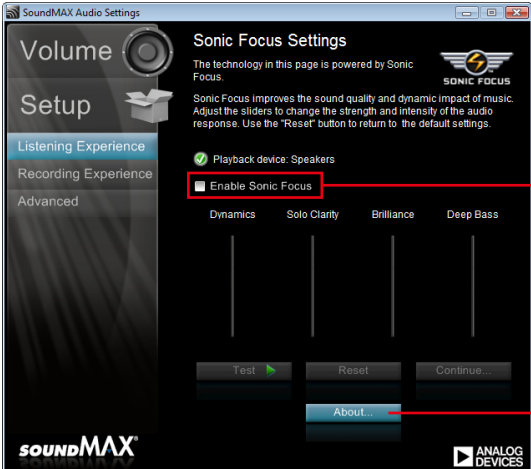
Click to swap center/subwoofer output in 5.1 / 7.1 Surround mode

Click to test the volume of all individual speakers

Click to choose a multi-speaker configuration

Listening Experience

The **Listening Experience** tab allows you to enable or disable the Sonic Focus sound effects and adjust further sound settings.

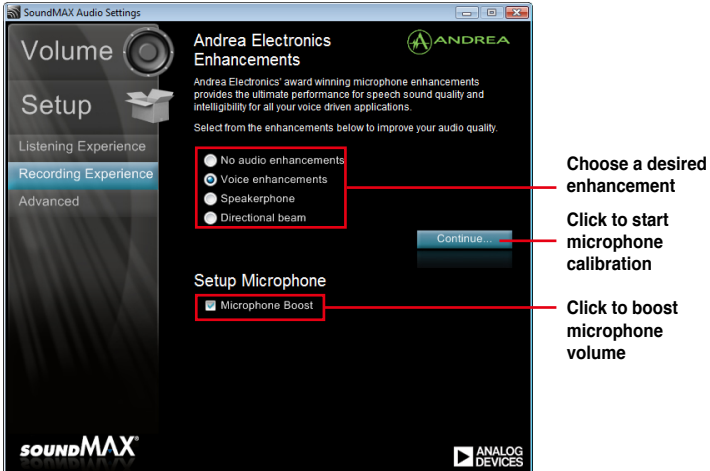


Click to enable Sonic Focus

Click to show license information of Sonic Focus

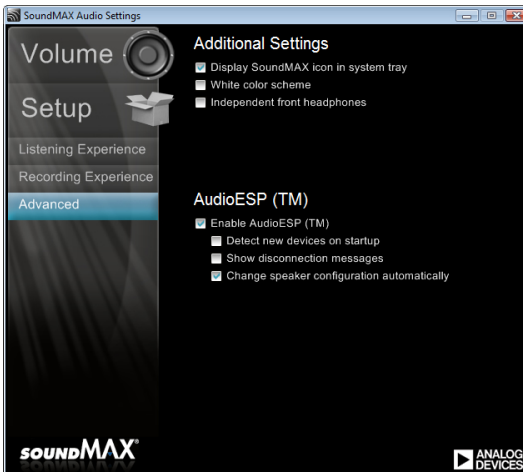
Recording Experience

The **Recording Experience** tab allows you to calibrate microphone settings for high quality recording effects.



Advanced


The **Advanced** tab allows you to configure detailed utility settings.



B. SoundMAX audio utility for Windows XP™

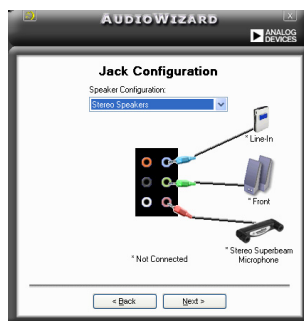
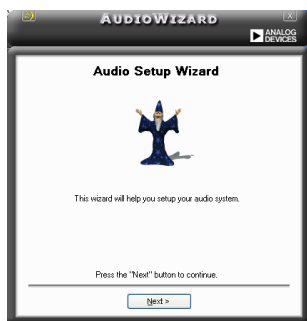


Audio Setup Wizard

By clicking the  icon from the SoundMAX® control panel, you can easily configure your audio settings. Simply follow the succeeding screen instructions and begin enjoying High Definition Audio.

Jack configuration

This screen helps you configure your computer's audio ports, depending on the audio devices you have installed.



Adjust speaker volume

This screen helps you adjust speaker volume. Click the **Test** button to hear the changes you have made.



Adjust microphone volume

This screen helps you adjust microphone volume. You will be asked to read pre-written text to allow the AudioWizard to adjust the volume as you speak.

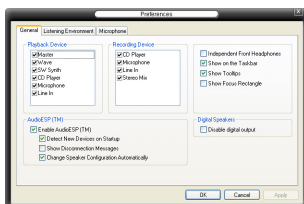


Audio preferences

Click the  icon to go to the Preferences page. This page allows you to change various audio settings.

General options

Click the General tab to choose your playback and recording devices, enable/disable the AudioESP™ feature, and enable/disable digital output.



Listening Environment options

Click the Listening Environment tab to set up your speaker, acoustic environment, and enable/disable the Virtual Theater Surround function.

