

Unlike previous versions of Windows, Windows 7 defaults to a single channel and adds too much gain to the signal coming through USB audio devices. There are some things you will want to change in "Control Panel > Sound Settings" to get Windows 7 to work with 2-channel USB audio products.

The default setting for the input is 1-channel / 16bit/44.1K. In "Properties", change this to: 2-channel/16bit/44.1K.

Windows sets the Mic input gain very high by default, so this needs to be reset.

Use the "Configure" button in the Sound window to access the Speech Recognition section and select "Set up Microphone" and select "Other" under the input type.

Run a signal into the USB device and run the Windows 7 Speech Level Program, following the prompts.

After this, the gain levels will be appropriate, and both channels if the unit will be recognized.