

Contents for ATI STEREO-F/X Mixer

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This mixer panel controls ATI STEREO-F/X and ATI VGASTEREO-F/X cards under Windows 3.1. This panel has the following controls:

Wave Volume

FM Volume

Master Volume

Wave Balance

Mix Input

Input Level

CD Mute

Wave Volume

The Wave Volume slider controls the playback volume of wave files. When the slider thumb is at the top of the slider range, wave files will be played at full volume. When the slider thumb is at the bottom of the slider range, wave files will not be audible. For best results, normally keep the Wave Volume slider at full volume and use the Master Volume slider instead.

FM Volume

The FM Volume slider controls the playback volume of MIDI files when played through the FM section of a STEREO-F/X series card. When the slider thumb is at the top of the slider range, MIDI files will be played at full volume. When the slider thumb is at the bottom of the slider range, MIDI files will not be audible. For best results, normally keep the FM Volume slider at full volume and use the Master Volume slider instead.

Master Volume

The Master Volume slider controls the overall output volume of a STEREO-F/X series card. When the slider thumb is at the top of the slider range, output will be at full volume. When the slider thumb is at the bottom of the slider range, output will be at zero volume. The Master Volume Slider is a digital volume control that works within a range defined by the analog volume control on the back of the STEREO-F/X card or on the MIDI breakout box of the VGASTEREO-F/X card.

Wave Balance

The Wave Balance slider controls the left and right balance during playback of wave files. When the slider thumb is at the left of the slider range, wave files will be played through the left channel only. When the slider thumb is at the right of the slider range, wave files be played through the right channel only. The thumb of this slider should normally stay in the middle for equal left and right channel output during playback.

Mix Input

The Mix Input button turns mixing of any input connected to the external input jack on and off. When Mix Input is ON, the input from an external device will be mixed in at full volume. When Mix Input is OFF, input from an external device will not be mixed. The external input jack is found on the back of the STEREO-F/X card or on the MIDI breakout box of the VGASTEREO-F/X card.

Input Level

The Input Level radio buttons select the type of device that is connected to the external input jack. For low voltage devices such as microphones, select Microphone. For line level devices such as CD players, select Line. The external input jack is found on the back of the STEREO-F/X card or on the MIDI breakout box of the VGASTEREO-F/X card.

CD Mute

The CD Mute buttons are used to mute the audio output of a CD drive connected to the system. The left push button mutes the left channel. The right push button mutes the right channel. The center button mutes both left and right channels at the same time. The CD audio driver that comes with Windows 3.1 must be installed before these buttons can be used. These buttons may not work on CD-ROM drives which do not support left and right channel muting.

The **slider thumb** is the small rectangular button that moves back and forth inside of the slider rectangle.