

# DFX USB Adapter Installation Guide

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## PC Requirements

**Windows XP – Service Pack 2 or Higher**

**Windows Vista 32 and 64 Bit – Service Pack 2 or Higher**

**Windows 7 32 and 64 Bit – all systems**

**Apple Macintosh – all systems, stereo playback only**

To check to see if you have the required Service Pack installed on your PC, open a browser and go to:

<http://update.windows.com>

## Installing the DFX USB Adapter with Stereo Sound Systems

If you are using your DFX USB Adapter for Stereo playback only, i.e. you only have stereo speakers or headphones, setup of the adapter is very simple:

1. First plug the DFX USB Adapter into a USB port on your PC.
2. Then disconnect your speaker plug from the PC audio output jack and plug it into the jack labeled Front Audio on the DFX USB Adapter.
3. Your PC will now automatically setup the DFX USB Adapter as the default audio device that will be used for all audio playback on your PC.

**Suggestion:** For the highest audio quality, it's best to have the Volume control on the DFX USB Adapter turned all the way up, then use your speaker's volume control to adjust your audio playback level. To turn the Volume all the way up on the DFX USB Adapter, click the black VOL+ button on the right top side of the adapter until the volume is at maximum, then adjust your speaker volume control to set the playback level.

## Installing the DFX USB Adapter with Surround Sound Speaker Systems

1. Connect the Front, Rear, and Center/Sub connectors from your Surround Sound speaker system to the Front Audio, Rear Audio and Center/Sub Woofer jacks on the DFX USB Adapter.
2. Plug the DFX USB Adapter into a USB port on your PC.
3. Click the START button on the lower left corner of Windows, then select Settings ► Control Panel.
4. Select Sounds and Audio Devices (and in XP, click on the Audio tab at the top of that panel).
5. In the Playback section, click on the Configure (Advanced on XP) button at the right of the field, and in the Speaker Setup box, select 5.1 Surround Sound Speakers and click OK to exit the dialogs.

You can find additional help with the DFX USB Adapter including troubleshooting and tips on the web at:

<http://www.fxsound.com/dfxadapter>

# Recording with the DFX USB Adapter

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The DFX USB Adapter includes a very high quality recording section that has both Microphone and Line Level Inputs. To use these recording capabilities please follow the instructions below.

## Selecting the DFX USB Adapter as the Default Recording Device

After you have plugged the DFX USB Adapter into an active USB port on your PC, follow the instructions below to make the DFX USB Adapter your default recording device.

1. Click the **START** button on the lower left corner of Windows, then select **Settings ► Control Panel**.
2. Select **Sounds and Audio Devices** (and in XP, click on the **Audio** tab at the top of that panel).
3. In the **Recording** section, click on the arrow at the right of the field, and select **USB Audio** as the default recording device.

## Setting the Recording Input Level

1. Repeat steps 1-2 above to bring up the **Audio** tab of the **Sounds and Audio Devices** panel.
2. In the **Recording** section, click on the **Volume** button. At the bottom of that panel, click the **Select** box next to the input you wish to use (**Line** or **Microphone**). Then turn the **Volume** control all the way up for that selected input (your recording application will also let you adjust this volume level).
3. Click the **X** in the upper right hand corner to close the **Volume** panel, then click **OK** on the **Sounds and Audio Devices** panel to apply the settings.
4. Your DFX USB Adapter is now ready to make high quality recordings.

### Technical Support

You can find additional help with the DFX USB Adapter including troubleshooting and tips on the web:

<http://www.fxsound.com/dfxadapter>