

## FCC Statement

This product has been tested and found to comply with the limits for a Class B device, pursuant to part 15 of the FCC Rules. It is intended for use in residential setting, but may also be used in commercial or industrial setting.

## CE Compliance

This device has been tested and found to comply with the following European Union directives: Electromagnetic Capability (89/336/EMC), Low Voltage (73/23/EEC) and R&TTE (1999/5/EC).

## Limited Warranty

WE'RE HERE TO HELP YOU! NEED ASSISTANCE SETTING UP THIS PRODUCT? Make sure you:

1. Use the live chat at [www.iogear.com](http://www.iogear.com) to try and solve any issues you may be having with the product
2. Visit the Tech Info Library/FAQ on [www.iogear.com](http://www.iogear.com) (under the Support tab)
3. Call the tech support line at 1-866-946-4327 (U.S. only) or 949-453-8782

### Warranty Information

This product carries a 1 Year Limited Warranty.  
For the terms and conditions of this warranty, please go to <http://www.iogear.com/support/warranty> or call 1-866-946-4327

## Contact

**Toll Free:** 866-9-IOGEAR  
**Phone:** 949-453-8782  
**Web:** [www.iogear.com](http://www.iogear.com)  
**Email:** [support@iogear.com](mailto:support@iogear.com)

**Address:**  
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Foothill Ranch, CA 92610 USA



## Quick Start Guide

### USB Theater Sound Xperience

GUADT51  
Q1167

## Package Contents

- 1 x DTS audio adapter
- 1 x USB 90 degree (L-Shape) adapter
- 1 x Quick Start Guide
- 1 x DTS sz software CD
- 1 x Warranty card

## Requirements

- Windows XP, Windows Vista, Windows 7
- Available USB 2.0 port

## Device Overview



- 1. Headphone Jack:**  
Connect your headphone or powered speakers to the adapter's headphone jack.
- 2. Microphone Jack:**  
You can even connect your microphone to the stereo microphone input for a total audio solution (no DTS feature)
- 3. Mini USB port:**  
Connect to the L-shape adapter then connect to the computer. You can use a regular mini-USB cable (not supplied) for your installation needs.



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## Introduction

## Start Here!

- To complete the installation you must:
1. Insert the DTS Audio Adapter to your computer First.
  2. Install the DTS Program Software from the CD-ROM.
  3. Reboot your computer when installation is completed.

## Driver Installation

1. Connect the included L-shape adapter to the mini USB port on the bottom of the DTS Audio Adapter.
2. Connect the device to your computer's USB port.
3. Windows will start to install the USB Audio driver automatically. Please note that this step only installs the USB Audio driver, the DTS feature will not work until the DTS program installation is done in the next step.
4. You may connect your headphones, speakers, or microphone now.



## DTS® Program Installation

1. Insert the CD-ROM, double-click Setup.exe to start the DTS software installation.
2. Follow the onscreen instructions to install the DTS driver software. **Restart** your computer when installation is completed.



## DTS® Surround Sensation

1. After your computer is restarted, a new GUADT51 icon will appear on your computer's desktop area.
2. Double click the icon to bring up the DTS interface (Note: depends on the content you play, the mode icon below might be grayed-out.)



## NeoPC Music and NeoPC Movie

When you play stereo content, DTS NeoPC and virtual surround sound icon will be enabled immediately. Select either DTS NeoPC Music **1** or DTS NeoPC Movie **2** mode depending on your preference and audio source. When the mode is enabled, the icon will be highlighted in Orange (as **2** shown)



## Voice Clarification

The "Voice Clarification" can enhance the clarity of your audio source. Slide the bar to the right to enable and increase the clarification level or to the left for lower clarification.

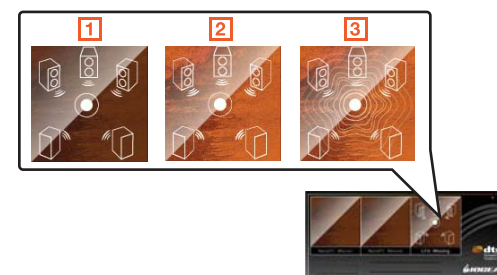


## Bass Enhancement

The "Bass Enhancement" can improve the bass performance and amplify the low frequency tone from your audio source. Slide the bar to the right to enable and increase the bass level or to the left for lower bass.

## LFE (Low Frequency Effect) Mixing

When the audio source has 5.1 or greater sound tracks, you can click the icon **1** to enable DTS Surround Sensation **2**. Click the icon again will add DTS LFE Mixing **3** to DTS Surround Sensation to mix low frequency with front channels to enhance bass performance. Click the icon again to disable this feature **1**.



## LFE (Low Frequency Effect) Mixing

The LFE feature only works when your audio source has greater than 5.1 audio, normally found in DVD or Blu-ray movies. You may need to enable your media player's 5.1 sound playback feature by changing your audio device setting in your player program (such as VLC media player) from Stereo to 5.1 or multiple audio output. This feature is not enabled if you play from stereo audio source (such as music or online video).

## Troubleshooting

**After the installation, your computer should direct the Audio to the DTS Audio adapter. If not, please verify that the "GUADT51" is selected as your Default Sound Playback Device:**

Right click on the Speaker icon at the right corner of your system tray, or go to Start -> Control Panel -> Sounds and Audio Devices, then select Audio tab.

If the DTS Audio adapter will be your default playback device, check "Use only default devices".

If there is still no sound coming from the headphone, restart the media player, reload the Website, or reopen the media file.

