ABOUT THIS MANUAL

This manual is designed for use with the External USB 7.1 Channel Sound Card. Information in this document has been carefully checked for accuracy; however, no guarantee is given to the correctness of the contents. The information in this document is subject to change without notice. The manufacturer does not make any representations or warranties (implied or otherwise) regarding the accuracy and completeness of this document and shall in no event be liable for any loss of profit or any commercial damage, including but not limited to special, incidental, consequential, or other damage.

SAFETY INSTRUCTIONS

Always read the safety instructions carefully:

- Keep this equipment away from humidity.
- If any of the following situation arises, get the equipment checked by a service technician:
  - The equipment has been exposed to moisture.
  - The equipment has been dropped and damaged.
  - The equipment has obvious sign of breakage.
  - The equipment has not been working well or you cannot get it to work according to the User’s Manual.

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1. Introduction

The external USB 7.1 Channel Sound Card provides an amazing audio accessory for computer with a USB port. It is equipped with standard input and output connectors to add great stereo performance. The sound card not only combines high quality audio recording and playback capabilities but also allows the connection of most popular audio gear such as microphones, home stereos, musical instruments, amplifiers and powered speakers to your computer with USB ports. It is easy to add stereo 7.1 Channel sound effects to your computers with simply install plug-and-play operation for PC and Mac.

Note: For Windows® XP and Vista™ user only, the valued driver can support Xear 3D™, which makes your games sound better than ever when you play games. The fantasy magic voice and karaoke function makes you have karaoke party with more fun. You can change the atmosphere by choosing environment sound and the room size can be also selected.
Features

- Dramatically improve your PC/ Computer/ Notebook audio quality
- Auxiliary inputs for microphone, stereo, and other analog sources
- Volume controlled through your computer or by manually on the adapter
- Dolby® digital audio streaming via S/PDIF out
- USB remote wake-up support
- Playback with soft-mute function
- Volume up/ Volume down/ Playback mute/ Record mute HID button
- Virtual speaker shifter support
- Plug-and-play operation with Microsoft OS/ Mac OS default drivers
- Full-duplex playback/recording audio stream without wound card in PC
- Supports suspend/ resume and remote wake-up
- Window Vista™ Premium Level Compliant

Package Contents

- External USB 7.1 Channel Sound Card x1
- CD (Driver and User’s Manual included) x1
- Quick installation Guide x1
- USB Type A to Type B Cable x1
- S/PDIF cable(optional) x1

System Requirements

The minimum requirements for the PC are:

- Intel Pentium III or AMD K6 500 CPU above
- At least 128MB RAM
- At least 50 MB hard disk space
- PC or Mac with one USB port
- With one of the following operation systems :
  - Windows® 2000, XP and Vista™
  - Mac OS X v10.x or higher
2. Using the Adapter

How to Use Your Audio I/O Devices

No external driver installed under OS support of Win Vista, Win 2000, Win XP and Mac. Simply use a cable line to connect the External USB 7.1 Channel sound card and the available USB port of your PC or MAC and get the External USB 7.1 Channel Sound Card effects directly.
1. **7.1 Channel Speaker**
   
   Plug the speaker cable into the speaker/line-out jack as F-out (Front), SS-out (Surround), BS-out (Back) and C/B (Center/Subwoofer) on the USB 7.1 Channel Sound Card.
   
   Notice for Mac users:
   
   The speaker/line-out jack of 7.1 Channel Rear Surround and 7.1 Channel Surround are F-Out (Front), SS-Out (Back), BS-Out (Surround) and C/B (Center/Subwoofer) respectively.

2. **Microphone**
   
   Plug the *MONO microphone* into the Mic-in jack on the *USB Audio Adapter*.

3. **Stereo Audio Input**
   
   Plug the *STEREO line* into the Line-in jack on the *USB Audio Adapter*.

4. **Headphone**
   
   Plug the Headphone line into the headphone jack on the Sound Card.

5. **Power LED Indicator**: Lights up when powered on; flash when operation.
   
   **Record Mute LED Indicator**: Lights up for recording muted, lights off for recording function can be used.

6. To enhance your audio performance, set your audio properties to the **full hardware acceleration** and the best **sample rate conversion quality**.
Note:

Some USB Host Controller may have problem with data stream package loss, this will influence output audio data and make some discontinuous sound. But this is very rare.

Sometime, when user plug USB Personal Multi-media Device on PC system and OS cannot auto change audio device to USB audio; please switch the audio device to USB audio sound and audio devices properties in control panel.
How to Setting 7.1 Surround Sound Speakers

On Windows 2000 and XP

Please follow the steps and finished the 7.1 surround sound speakers setting.

My computer > Control Panel > Sounds and Audio Devices > Volume > Speaker Settings > Advanced > Speaker setup > 7.1 surround sound speakers.

*Actual strings depend on your operation system. These screen shots are from Windows XP and might vary slightly for each operation system.
On Windows Vista

Please kindly follow the steps and finished the 7.1 surround sound speakers setting.

Settings > Control Panel > Hardware and Sound > Playback > Configure > Speaker setup

> 7.1 surround sound speakers.
Choose your configuration

Select the speaker setup below that is most like the configuration on your computer.

Audio channels:
- Stereo
- Quadraphonic
- 5.1 Surround
- 7.1 Surround

Click any speaker above to test it.

Customize your configuration

Check the boxes below to indicate which speakers are present in your surround configuration.

Optional speakers:
- Center
- Subwoofer
- Side pair
- Rear pair

Click any speaker above to test it.
On Mac OS X v10.x or higher

Please kindly follow the steps and finished the 7.1 surround sound speakers setting.

1. Select **Go** first and then chose **Utilities** after, keep select **Audio MIDI Setup** as below screen.
2. Under Audio MIDI Setup, open the **Audio Devices**, and make sure you have chose **USB Sound Device** under **System Settings** and **Properties For**. Also please check Audio Output has setting the **Format: at 8ch-16bit**. After settings as above, please select **Configure Speakers** and going to next step.

![Audio MIDI Setup](image)

3. Select **Multichannel** then chose **7.1 Rear Surround**, and now the setting has finished.

![Multichannel](image)
4. Recording Function in SPDIF IN.

After settings as above, please select **External SPDIF Interface** under source.

5. Please open Audio Recorder, and double click Audio Recorder.

(The Audio Recorder may vary by different System).
6. Please click the red circle next to Output File to choose which file you want to save to.

7. Please name the file.
8. Please click save and the following screen will show up.

9. Please choose USB Sound Device under Recording Audio Device.
10. Please click Record to start recording.
3. Application Software Installation

For Windows XP and Vista only

Notice: This application software allows you to have extra functions as Karaoke, microphone echo, magic voice, key shifting and vocal canceling…etc. Only support on Windows XP and Vista only.

Connect the adapter first and then follow the procedures below to install the driver.

1. Connect the USB 7.1 Channel Adapter to your USB port of computer first, and insert provided CD into CD-Rom. You may find the screen pop up as below. You may find the USB Audio Device screen pop in the notification area as below.

2. Please follow the steps and process the installation.
3. When the USB Multi-Channel Audio Device screen appears, Click on Next, and you may find the Setup Status process automatically as below screen.
4. After USB Multi-Channel Audio Device Driver installation complete, please select Yes, and reboot the computer to effect the driver install.

5. After reboot and system running up again, a pop-up message will appear in the notification area indicating the installation is complete. You may click it to open and for functions control.

*Actual strings depend on your operation system. These screen shots are from Windows XP and might vary slightly for each operation system.
Using Interface and Function Control

This section will show you the using Interface and function control.

Please Right click the USB Multi-Channel Audio Device icon to use the function as Volume Control, Windows Media Player, Sound Recorder and Multimedia Properties.

To open the Using interface, please Left click the USB Multi-Channel Audio Device icon and select Open, or double click the USB Multi-Channel Audio Device icon to entry the Using Interface.
Main Setting

Using Analog Output

1. **Analog Output**: Turn on this button then can select analog output channels mode.

2. **Analog Output channels Mode**: Earphone, 2CH, 4CH, 6Ch and 8CH for selected.

3. **Digital Output**: Turn on this button then can select SPDIF Out data format.

4. **Digital Output Mode**: Dolby RTCE, PCM for selected.

5. **Audio Jack Connected Display**

6. **DSP Mode**: Pull down to select different DSP Mode. (Default support Xear 3D)

7. **Virtual SPEAKER SHIFTER**: Can open SPEAKER SHIFTER windows for control.
   (For detail information see the next page)

8. **Digital Volume Control**: Can open each channel to adjust digital volume. (For detail information see the next page)

9. **Channel Display & Speaker Test**: Can show analog output channel status and
10. **Auto Sound Test**: Can auto testing every channel sound effect.

11. **Stop Auto Sound Test**: Can stop auto testing.

**Virtual Speakers Shifter**

1. Total Volume Up Control
2. Total Volume Down Control
3. Clockwise
4. Counter Clockwise
5. Manual Rotation
6. Manual Shifter
7. Reset
8. Shifter Drag
Digital Volume Control

1. Reset Volume
2. Left Channel Control
3. Center Channel Control
4. Right Channel Control
5. Subwoofer Channel Control
6. Rear Right Channel Control
7. Right Back Channel Control
8. Left Back Channel Control
9. Rear Left Channel Control

1. Balance Control
2. Volume Up/Down Control
3. Master Volume On/Off
4. Wave Volume Balance
5. Wave Volume Control
6. Wave Volume On/Off
7. SW Synth Volume Balance
8. SW Synth Volume Control
9. SW Synth Volume On/Off
10. CD Volume Balance
11. CD Volume Control
12. CD Volume On/Off
13. Microphone Balance
14. Microphone Control
15. Microphone On/Off
16. Microphone Advanced Setting
Recording Volume Control

1. Stereo Mixed Balance Control
2. Stereo Mixer
3. Stereo Mixer
4. Microphone Record Balance
5. Microphone Record Volume Control
6. Microphone Record On/Off
7. Microphone Record Advanced Setting
Effects

Environment
1. Bathroom
2. Opera
3. Underwater
4. Music Pub
5. More option: 27 mode for selected

Environment Size
6. Large  
7. Middle  
8. Small

Equalizer

9. Ten Band Equalizer Adjust  
10. Pre-Set Mode (Default)  
11. Pre-Set Mode (Dance)  
12. Pre-Set Mode (Bass)  
13. Pre-Set Mode (Treble)  
14. Pre-Set Mode (Live)  
15. Pre-Set Mode (Rock)  
16. Pre-Set Mode (Soft-Rock)  
17. Pre-Set Mode (Jazz)  
18. Pre-Set Mode (Metal)  
19. Pre-Set Mode (RAP)  
20. Pre-Set Mode (Classic)  
21. Pre-Set Mode (Vocal)  
22. Equalizer User Define On/Off  
23. Pull to select user define mode  
24. User Define naming key in  
25. Add new user define mode  
26. Del user define mode
Karaoke

1. **Karaoke On/Off**: Click this button then can control all karaoke functions.

2. **Karaoke Setting Reset**: Can reset all setting to default value

3. **Start Microphone Echo Function**: Select this button will pop up a dialog box to enable microphone function.

   Click "OK" button to select recording source and enable microphone
4. **Echo Low/High Control Bar**: Adjust echo low/high

5. **Magic Voice Function (Optional)**: This function only supported in multi-channel audio products.

When you enable microphone echo then can pull down the menu to select magic voice. Magic voice provides 5 different effects for choice.

6. **Start Key Shifting Function**: Select this button to enable key shifting function and control.

7. **Key Shifting Low/High Control Bar**: This function can adjust tune of background music to fit your singing.

8. **Star Vocal Cancellation Function**: Select this button to enable vocal cancellation function and control.

9. **Vocal Canceling Control Bar**: This function can control singer’s vocal of
background music and cancel it as possible.
3. Troubleshooting

1. **No Sound**
   
   You can often resolve a few basic problems by checking:
   - The power of the speaker
   - The sound volume
   - The cable connections
   - The audio CD compatibility

2. **No Sound Is Recorded**

   You can often resolve a few basic problems by checking:
   - If the MIC is probably connected
   - If the file is saved and opened properly

3. **Why play CD without sound?**
Most general case was digital CD playback function did not open. Because USB audio is digital signal, it is use different path to process CD music with traditional analog CD.

You should open “Device Manager”, select “DVD/CD ROM drives” and open it. Then switch to “properties” page and enable digital CD audio.

4. **When using software application program (Like: Media player, Winamp, PowerDVD, WinDVD….) to playback any media files, can I plug out USB audio device while playing?**

It is incorrect mode of operations, because while application programs were playing audio stream, windows system is stilling using audio device to process and deliver data real-time. So, when user plug out USB audio device windows system can not delivering audio data to the same device, so that system will be confused and make application programs failure or system crash.

The right way to plug out USB Audio device was stop playback function first. Especially when your Windows system was Win98SE or WinME, this corrected operation will keep stability of working system. Otherwise, uncorrected plug out will cause application program or system crash.

**Note:**

Do not plug out while application programs were playing media files. Please stop playback before plug out USB audio device.
5. **If the real 7.1 source is not available under Vista™**

If the real 7.1 source is not available under Vista, you have to click the button of surrounding effect to activate audio output via SS-out, BS-out and C/B out. Otherwise, audio output will transmit through headphone and Front out only.

First of all, please click “**DSP Mode**” to change the screen of **DSP Effect** to **Shifter**.

Secondly, please click clockwise or counter clockwise surrounding effect to activate audio output via SS-out, BS-out and C/B out.

![Clockwise, counter clockwise surround](image)
4. Limitations

1. If the audio source is not 7.1 Channel, the output cannot achieve the optimized audio effect.

2. Windows® 2000:
   
   Does not support Line-In, SPDIF-In, and SPDIF-out.

Mac OS:

Does not support SPDIF Out

Support recording but monitoring under Line In.

3. Windows® XP and Vista™:

   If the driver of External USB 7.1 Channel Sound Card is properly installed; External USB 7.1 Channel Sound Card will switch to headphone mode after plugging in a headphone jack. There will no output for surround output, back surround output, and center/Subwoofer output but front out will keep functioning.

4. The button of Playback mute can work at Headphone-out, F-out, SS-out, BS-out, and
C/B out but SPDIF out.

## 5. Specifications

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interface</td>
<td><strong>USB 1.1/ 2.0</strong></td>
</tr>
<tr>
<td></td>
<td>1 x USB Type B Port</td>
</tr>
<tr>
<td></td>
<td><strong>Audio-Out</strong></td>
</tr>
<tr>
<td></td>
<td>Headphone 1x3.5mm Stereo audio Jack Female in Green</td>
</tr>
<tr>
<td></td>
<td>Front Audio 1x3.5mm Stereo audio Jack Female in Green</td>
</tr>
<tr>
<td></td>
<td>Surround 1x3.5mm Stereo audio Jack Female in Gray</td>
</tr>
<tr>
<td></td>
<td>Back surround 1x3.5mm Stereo audio Jack Female in Black</td>
</tr>
<tr>
<td></td>
<td>Center/Subwoofer 1x3.5mm Stereo audio Jack Female in Yellow</td>
</tr>
<tr>
<td></td>
<td>S/PDIF-In 1x S/PDIF Audio Jack Female in Black</td>
</tr>
<tr>
<td></td>
<td><strong>Audio-In</strong></td>
</tr>
<tr>
<td></td>
<td>Line-In Port 1x3.5mm Stereo audio Jack Female in Blue</td>
</tr>
<tr>
<td></td>
<td>Mic-In Port 1x3.5mm Stereo audio Jack Female in Pink</td>
</tr>
<tr>
<td></td>
<td>S/PDIF-In 1x S/PDIF Audio Jack Female in Black</td>
</tr>
<tr>
<td></td>
<td><strong>LEDs</strong></td>
</tr>
<tr>
<td></td>
<td>Green Lights up when powered on; flash when operation.</td>
</tr>
<tr>
<td></td>
<td>Blue Lights up for recording muted, lights off for recording function can be used.</td>
</tr>
<tr>
<td></td>
<td><strong>HID Buttons</strong></td>
</tr>
<tr>
<td></td>
<td>Volume Up Press the Volume up bottom for volume up</td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>Volume Down</th>
<th>Press the Volume down bottom for volume down</th>
</tr>
</thead>
<tbody>
<tr>
<td>Play Mute</td>
<td>Press the Play Mute bottom for playback mute</td>
</tr>
<tr>
<td>Record Mute</td>
<td>Press the Record Mute bottom for recording precess mute.</td>
</tr>
</tbody>
</table>

**Power mode**
- Self-Power only

**Sampling rate**
- Supports Fixed 48/44.1 KHz sampling rate in analog recording and playback

**Compliant**
- USB 1.1 and 2.0 full speed specification to 1.5/12 Mbps
- USB audio device class specification 1.0
- USB HID class specification V1.1
- IEC 60958 spec. compliant
  - (consumer format S/PDIF input and output with loop-back support)
- SCMS (Serial Copy Management System)

* Specifications are subject to change without notice.
6. Regulatory Compliance

FCC Conditions

This equipment has been tested and found to comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference

(2) This device must accept any interference received. Including interference that may cause undesired operation.

Important! Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user’s authority to operate the equipment. Use an approved phone set.

CE

This equipment is in compliance with the requirements of the following regulations:
EN 55 022: CLASS B

WEEE Information

For EU (European Union) member users:
According to the WEEE (Waste electrical and electronic equipment) Directive, do not dispose of this product as household waste or commercial waste. Waste electrical and electronic equipment should be appropriately collected and recycled as required by practices established for your country. For information on recycling of this product, please contact your local authorities, your household waste disposal service or the shop where you purchased the product.
Technical Support
Diamond Technical Support staff is here to help resolve any issues that you may be experiencing.
Prior to contacting technical support please make sure you have the following information available.
1. Model #: (Printed on the bar code, located on the box)
2. Installation CD Version: (printed on the CD label)
3. The version of Windows that your system is running.
4. The manufacturer and model # of your computer.
5. CPU type and speed (example: Intel Pentium4 2.4GHZ)
6. A complete description of the problem that you are experiencing including any steps that you have taken to try to resolve the issue.

Technical Support Options
Free Telephone Support
818-357-5165
(long distance rates may apply)
Mon - Fri, 8 - 4:30 PST
http://www.diamondmm.com
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OBTAINING WARRANTY SERVICE: Please review the "help" resources referred to in your products accompanying documentation before seeking warranty service. If the product is still not functioning properly after making use of these resources, please access the support page at http://www.diamondmm.com/support.php for warranty instructions and services. Some additional charges may apply for phone support.