

# USB Guitar Link Cable

## User Manual (Upgraded 3th Version)

(Guides on how to proceed *with ASIO Driver.*)

### 1. Preface

Dear Customer,

On behalf of our company, We want to extend our thankness to you for choosing the upgraded USB Guitar Link Cable. This product is designed for USB Guitar lovers. USB Guitar is a source of happiness. We wish easy-to-operate tool will be the bridge that leads you to this source of happiness. And here, we sincerely hope your talents & creativity be full filled in this field..

This booklet will show you how to use this product. For the purpose of receiving better service, please read this Manual before using this product.

Thank you !

### 2. Introduction:



USB Guitar Link Cable is a professional tool that enables you to turn your PC or Mac computer into fantastic working platform on which you can use the classic effects, in the studio as well as on stage. It allows you to record, play along to a playback, or play directly over the modeling amps and effects. With a NOTEBOOK, a Guitar or a MIC and USB Guitar Link Cable, it is possible to work indoors or outdoors, be it train or hotel. This portable Cable will be become the best choice for Music lovers, especially for those who are on the go.

## Key Features:

- ❖ Easy Plug and Play Installation
- ❖ USB bus powered-Requires no external power
- ❖ Stereo Headphone output and RCA output
- ❖ Plug in your favorite USB Guitar and turn your PC or Mac computer into a USB Guitar amp and recording system without the need for any other hardware
- ❖ High-quality components and exceptionally rugged construction ensure long life
- ❖ Variable-speed file playback function for MP3, WAV, AIFF audio files-perfect for easy learning and practicing

## System Requirements:

Mac OS 8.5, 8.6, 9.x, OS X

Windows XP, Windows Vista, Windows 7

## Package Contents:

USB Guitar Link Cable x 1

CD x 1(Manual, Driver)

Manual x 1

## Specifications:

### GUITAR IN

Connector	1/4" TRS
Input Impedance (High)	250 k $\Omega$
Input Impedance (Low)	400 k $\Omega$

### PHONES OUT

Connector	1/8" TRS stereo jack
Output impedance	approx. 50 $\Omega$
Max. Output pegel	-2 dBu 2x3.7 mW @ 100 $\Omega$

### RCA OUT

Connector	RCA Out Put (L+R)
Output impedance	approx. 50 $\Omega$
Max. Output pegel	-2 dBu 2x3.7 mW @ 100 $\Omega$

### USB 1.1

Connector	type A
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### DIGITAL PROCESSING

Converter	16-bit converter
Sample rate	32.0/44.1/48 kHz

### POWER SUPPLY

USB Connection	5V, 100mA Max.
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### DIMENSIONS/WEIGHT

Dimensions (H×W×D)	30.0mm × 86.0mm × 60.0mm 1.14" × 3.31" × 2.29"
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Cable length	150mm
Weight	0.098 kg

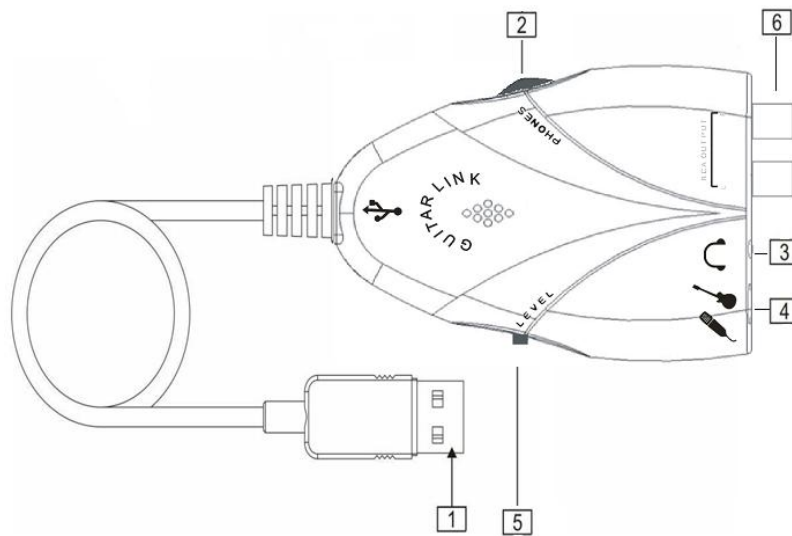
### SYSTEM REQUIREMENTS(PC/MAC)



Windows XP, Pentium 700 MHz or Athlon XP 1.33GHz  
256MB RAM

Mac OS×V10.3.×, G4733MHz, 512 MB RAM

*Note: Product specifications and product technical information contained in this User Guide are subject to change without prior notice*

## Controls and Connections:



- 1** USB Interface .  The LED indicates the connection to a computer has been established.
- 2** Voice Controller.  Please set suitable volume to avoid damage to your hearing and headphone or loudspeakers. .
- 3** One 3.5mm stereo output Connection, lets you connect a stereo headphone with your computer, can also be used for monitoring with active monitor speakers.
- 4** You can connect the USB Guitar Link Cable to your USB Guitar via the USB Guitar input (1/4" jack). use a commercial 1/4" mono jack cable; And also, you can connect the USB Guitar Link Cable to your microphone .
- 5** You can modify the USB Guitar signal with the LEVEL switch. At high signal levels, you should set the switch to low.
- 6** Tow RCA output (L channel + R channel) , high-quality audio output, it is convenient for you to choose the output device interface.

## 3. Operating Procedure

It's as simple as the following three major steps:

**Step 1** Install ASIO Driver

**Step 2** Install and Execute USB GuitarRig 2

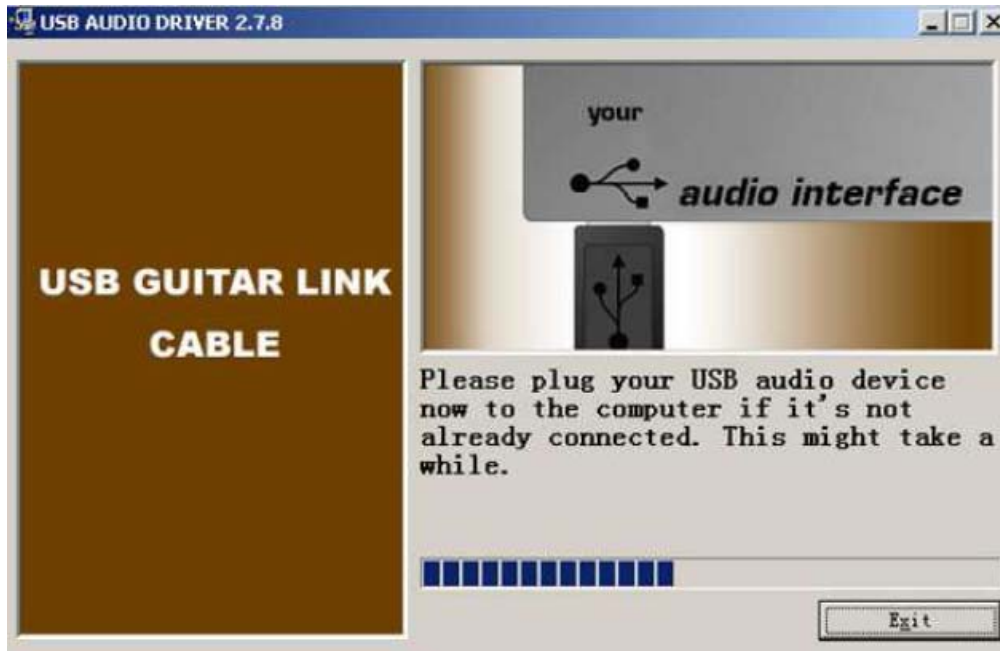
**Step 3** Play

### 1)How to Install ASIO Driver?

**NOTE:** Please don't plug USB Guitar Link Cable to your computer before instruction is given.

**Step 1:** Find and Execute “Setup.exe “ from the CD Driver

**Step 2.** Plug USB Guitar Link Cable to your computer when it comes to:



After you plug the USB Guitar Link Cable to PC, Please wait because it might take a while to finish

**Step 3.** Click “Exit” to finish

## 2)How to Execute USB GuitarRig 2 ?

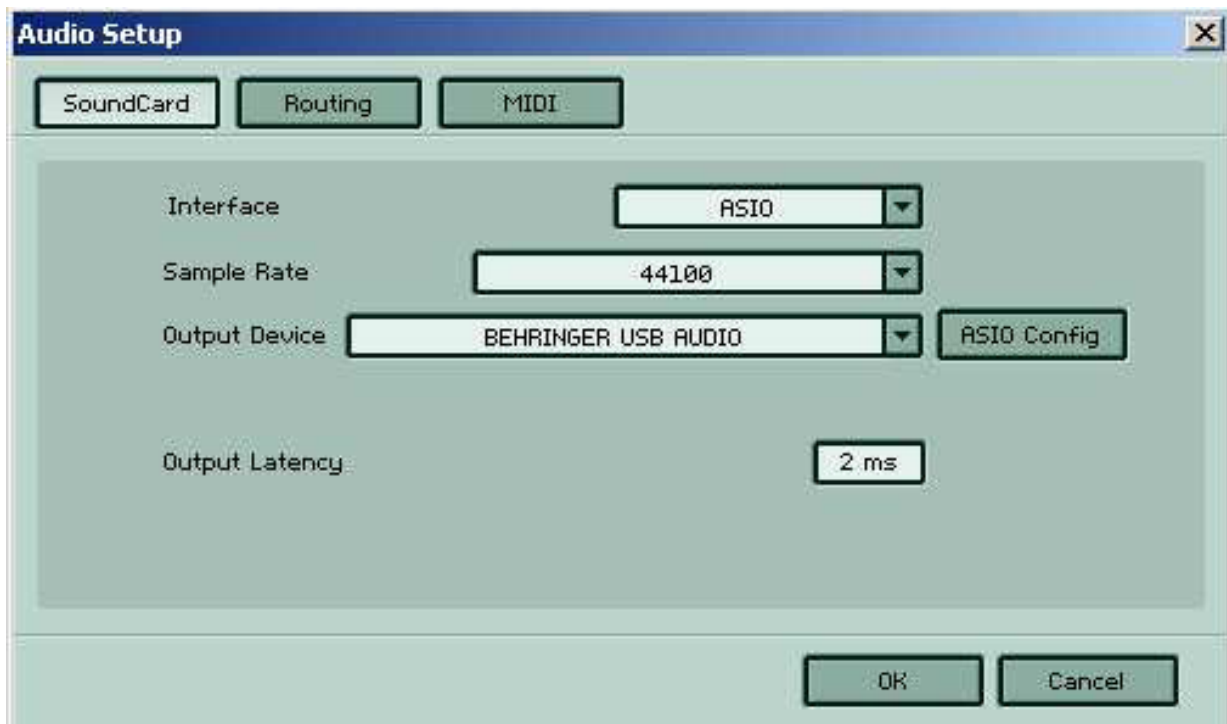
**NOTE:** Before Executing USB GuitarRig 2, please make sure that **ASIO Driver** is installed and USB Guitar Link Cable is already plugged to computer via USB interface.

**Step 1** Execute the USB GuitarEditorial Software-**USB GuitarRig 2**

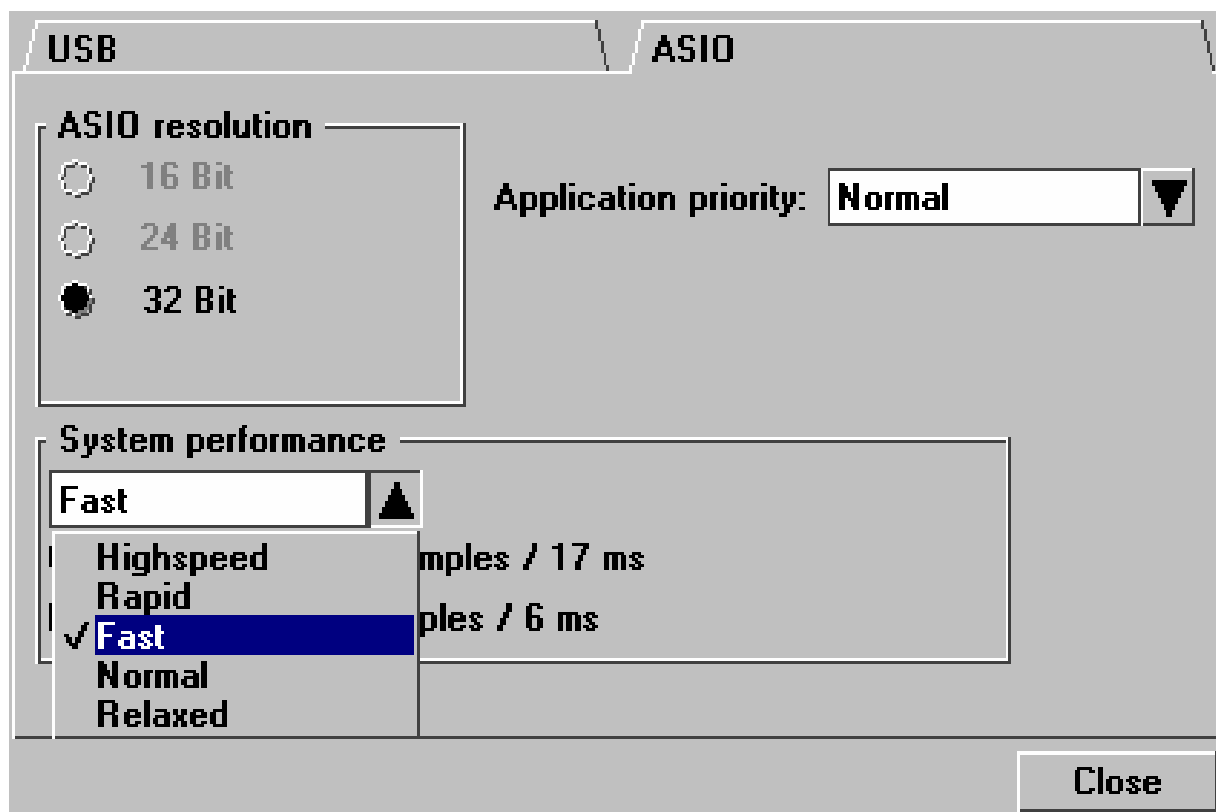
**Step 2** Click “file”(on the Top Left),and then choose “Audio+MIDI Settings ”



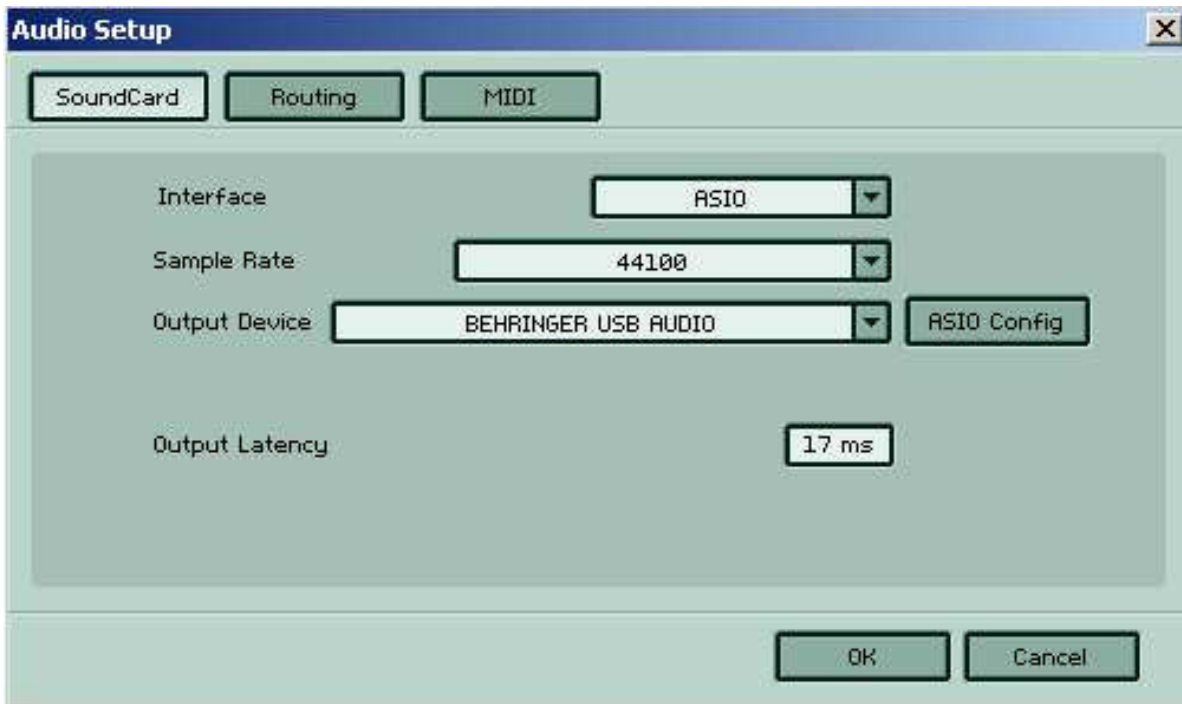
**Step 3** Click “SoundCard” and set all items the same as follows. Then click “ASIO Config”  
(Please don't Click “ok” in this step)



**Step 4.** Please Click “ASIO”, Choose “Fast” in the System performance, and then click “Close”



Step 5. Please click “ok” to finish





### 3) Short Introduction of Major Buttons





1).  Click these two buttons, one recorder or two will be chosen.

2).  “Build a new file, Open, Save” respectively

3).  represent “Play, Stop, Repeat, Record” respectively

4).  “LOOP IN” starts clipping audio file, “LOOP OUT” ends. The clipped section will be played repeatedly.

5).  This TAPEDECK ONE is a recorder & player. If you choose “at input”, you will hear the music with sound effects you set. You can do post-processing to your recording via choosing it. If you choose “at output”, the sound you hear is the original sound. You can insert accompaniment when playing the guitar, so that USB Guitar music and accompaniment will be recorded together.

6).  This TAPEDECK TWO is a sync recorder & player. You can set “on” or “off” to share this function or not

**Note:** This software enables you to set various sound effects. User Manual only gives you a general knowledge of this USB Guitar Editorial Software. More operation is required to be a master of it.

#### 4. APPENDIX-- Operation of the Connector



Connect this *USB Guitar Link Cable* to your computer, the LED lights up Green indicates successful connection. If you'd not like headphones, you can connect a pair of active monitors to the PHONES Connector on the USB Guitar Link Cable.