



## WIRELESS AUDIO LINK INSTALLATION GUIDE

The Wireless Audio Link is Hi-Tech products which plays music from any FM equipped stereo source. Wirelessly transmits the audio using FM frequencies.

### Features and Benefits

Modulation : FM

Channel : 5 Channels

Frequency : 88.1Mhz ~88.9Mhz

Distance : 10 Meters

Supplied voltage : 5V

Supplied current : 22mA

Power requirement : USB Bus power or External Power

Weight : 10.8g

Size : L 6 cm \* W 1.8 cm \* H 1.4 cm

Application for : PC , Laptop, Hi-Fi stereo, TV and MP3.....

Package Contents available :  
1. PC or Laptop : Audio Cable  
2. Hi-Fi Stereo, TV : AC/DC adapter  
3. MP3 : Car power adapter

### Installation for PC :

1. Adjust the frequency accord to the Control Data indicated of 5 frequency. Turn on the selection switches for selecte the using frequency.
2. Connect this unit to a USB of PC for power, make sure the USB port actually has power. Insert one end of the audio cable into the unit. Only one end fits this jack, and insert the other end of the audio cable to your audio soure's output jack. Now the LED will blinking, it is mean the function is working.
3. Adjust the frequency on your FM equipped audio device to match

the Wireless Audio Link. You should hear music from PC ( like CD, Game). Turn on the volume if necessary.

#### Installation for Car audio, received from MP3

1. Adjust the frequency accord to the Control Data indicated of 5 frequency. Turn on the selection switches for selecte the using frequency.
2. Insert one end of the audio cable into the car power, connect this unit to a USB port of car power cable, insert the end of audio cable to the unit and the other end to audio input of MP3, now the LED will blinking, it is mean the function is working.
3. Adjust the same frequency to FM for car audio and this unit, you should hear music of MP3 from your car audio.

#### Installation for Hi-Fi and TV

1. Adjust the frequency accord to the Control Data indicated of 5 frequency. Turn on the selection switches for selecte the using frequency.
2. Connect the USB end of adapter to the unit, insert the other end for power. Insert the the audio cable to the unit and the other end to the Hi-Fi audio source's output jack. Now the LED will blinking, it is mean the function is working.
4. Adjust the same frequency for Hi-Fi and Audio Link, you should hear music from Hi-Fi ( like CD, VCD, DVD,MD, MP3). Turn on the volume if necessary.

#### If they have problem that unable to transmited, please check the following points:

1. Is the USB port connecting correct ?
2. Are the same frequency of receiver and transmitter?
3. There are audio output from your audio device?
4. Whether your audio have adjusted to FM Channel?
5. Are there same 5 frequency as Control Date indication?

6. Is the receiving range too long?
7. Are there too much obstruction within the receiving range?

#### Frequency Selections:

D0(pin15)	D1(pin16)	D2(pin17)	D3(pin18)	Frequency
OFF	ON	OFF	OFF	88.1MHZ
ON	ON	OFF	OFF	88.3MHZ
OFF	OFF	ON	OFF	88.5MHZ
ON	OFF	ON	OFF	88.7MHZ
OFF	ON	ON	OFF	88.9MHZ

**MODEL: WS-WAL1**

**FCC ID: OYQWSWAL100001**

**This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.**

# FCC INFORMATION

The Federal Communication Commission Radio Frequency Interference Statement includes the following paragraph:

The equipment has been tested and found to comply with the limits for Class B Digital Device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with instruction, may cause harmful interference to radio communication. However, there is no grantee that interference will not occur in a particular installation. If this equipment dose cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio /TV technician for help.

The user should not modify or change this equipment without written approval from WENSHING ELECTRONICS CO.,LTD. Modification could void authority to use this equipment.