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**EDIFIER®****W296BT**  
Bluetooth® Stereo Headphones

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For the need of technical improvement and system upgrade,  
information contained herein may be subject to change from time  
to time without prior notice.

Products of EDIFIER will be customized for different applications.  
Pictures and illustrations shown on this manual may be slightly  
different from actual product. Images are for illustrative purposes  
only and may differ from the actual product.

V1.3 IB-200-W0296B-05

**IV. Battery display**

When this headphone is connected with iOS\* device, the headphones' current battery life is displayed on the device. When the headphone power is low, the red color is displayed in the battery symbol to prompt you to charge the headphones.

**V. How to use headphones to make a call**

## 1. Basic call operation

Function	Headphone status	Operation
Receiving incoming call	Incoming call ringing	Press and hold multi-function key
Refuse incoming call	Incoming call ringing key about 2 seconds	Press and hold multi-function key about 2 seconds
Talking		Press the multi-function key
Increase volume	Talking	Press + key
Decrease volume	Talking	Press - key
Talking transferred to mobile	Talking	Press and hold multi-function key about 2 seconds
Talking transferred to headphones	Talking	Press and hold multi-function key about 2 seconds
Microphone muted	Talking	Press + hold + key about 2 seconds
Cancel mute	Talking (Microphone muted)	Press + hold + key about 2 seconds
Voice dial	Connected device	Press + key and - key together
Redial last call	Connected device	Double click multi-function key

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**Note:**

- In order to get the optimal effect when making a call, please place the wired controller of microphone as close to your mouth as possible.
- Some calls received via mobile shall be first transferred to mobile. Now you can use the call switch of your mobile or operate on your mobile to switch the call to the headphones. Please read your mobile manual for the operation in detail.

## 2. Make three way call

Function	Headphone status	Operation
Hang out the current call to receive new	There is the second incoming call	Press the multi-function key
Receive new incoming call	There is the second incoming call	Press and hold multi-function key about 2 seconds

**VI. Play music**

Function	Headphone status	Operation
Increase volume	Play music	Press the volume + key
Decrease volume	Play music	Press the volume - key
Last song	Play music	Press and hold the volume - key about 2 seconds
Next song	Play music	Press and hold the volume + key about 2 seconds
Pause play	Play music	Press the multi-function key
Restore play	Pause play	Press the multi-function key

Note:  
Remote play control (Last/Next/Pause/Restore) functions require your mobile or Bluetooth transmitter to support AVRCP protocol.

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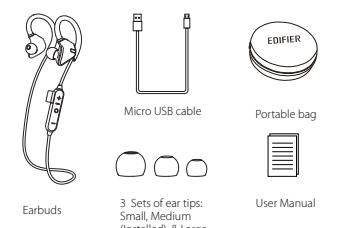
**■ Features**

- Outstanding bass and low frequency ideal for playing multiple music genres
- Ergonomically designed in-ears for complete comfort and secure fit
- CSR chip with Bluetooth V4.1 supports up to 10 meter connection
- Up to 8 hours of play
- Rated IPX5 for headphones & IPX7 for wired controller
- Wired controller supports voice calls, volume adjustment and switching between music
- Supports CVC noise reduction, HSP, HFP, A2DP and AVRCP protocol
- Connects two Bluetooth devices simultaneously
- Voice control wake up signal enabled

**■ Specifications**

Bluetooth version: V4.1  
Bluetooth protocol: HFP/HSP/A2DP/AVRCP  
Effective distance: 10m  
Playback time: About 8 hours  
Charging time: About 2 hours  
Rated input: 5.0V ±500mA  
Frequency response: 20Hz-20KHz  
Sensitivity (SPL): 100dB  
Impedance: 16ohm  
Frequency Band: 2.402GHz - 2.480GHz  
RF Power Output: ≤2.0 dBm (EIRP)

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**■ Box Contents****■ Operating Instructions**

- Volume increment/Next song
- Charging port
- LED lights
- Microphone
- Multi-function key
- Volume decrement/Last song

NOTE: Please read before using this product.

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**■ Charging**

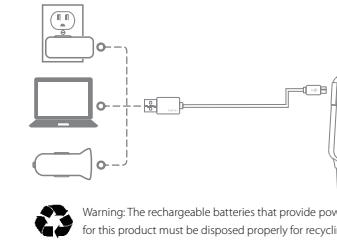
Before usage, please ensure the headphones are fully charged; during usage, if only the red light can be seen twice every 8 seconds and a prompt beep is heard, this indicates low battery capacity. Please use after charged.

Red light on=Charging

Red light off/Blue light on=Charging complete

Charging time: about 2 hours.

Note: If headphones are not charged for a long time, the battery life will shorten greatly. We suggest you to charge your headphones at least once every three months.



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**■ How to use headphones**

## I. Power on/Off

Power on: Press and hold multi-function key for about 2 seconds. Release the key when the blue light is on and a prompt beep can be heard in the headphones.

Press and hold multi-function key for about 5 seconds and release it when the red and blue light flash alternatively. Now the headphones are in pairing mode.

2. Pairing the mobile's Bluetooth and search Bluetooth devices.

Select "EDIFIER W296BT" to pair up and connect. After connected successfully, the prompt beep sounds and the headphones' blue light is flashing quickly.

3. During connection, if the mobile prompts inputting password, please input 0000; after pairing up, there is no need to pair up with the mobile after power on again. The Bluetooth headphones shall automatically connect the mobile it connected last time.

4. Simultaneously connect two Bluetooth devices: The headphones can simultaneously connect two Bluetooth devices. The operation is as below.

1. After the first mobile pairing up, switch the headphones off and on again to enter the pairing status. Switch the headphones off again after the second mobile is connected. After switching on, the headphones will automatically connect the second mobile and you can manually click on the mobile to connect the first mobile.

2. After connecting with the second mobile, you can select "EDIFIER W296BT" connection in the pairing records of the first mobile. Now the headphones have successfully connected with two mobiles.

Note: When two mobiles have different operating system (e.g. one has Android™ and one has iOS™). Some cross-system operations may have delay (e.g. Pause songs in A mobile and meanwhile play songs in B mobile).

Please be aware that this is normal phenomenon.

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**III. Pairing/Connection**Pair with Bluetooth mobile  
The steps are as below:

1. Place the headphones close to your mobile. The closer the better.

Press and hold multi-function key for about 5 seconds and release it when the red and blue light flash alternatively. Now the headphones are in pairing mode.

2. After connecting with the second mobile, you can select "EDIFIER W296BT" connection in the pairing records of the first mobile. Now the headphones have successfully connected with two mobiles.

The headphones can simultaneously connect two Bluetooth devices.

The operation is as below.

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**■ FAQs**

## Red light flashes instead of blue light.

- It tells that your headphones battery is low and need to recharge.

## The red light does not light up during charging.

- Make sure the charging device connects to the headphones properly.
- The battery hibernates when the headphones are not used for an extended period of time. In this case, it needs about 30 minutes of charging before the red light lights up.

## Don't hear anything in the headphones.

- Make sure the headphones are set to a proper volume.
- Make sure the headphones have a valid connection with the mobile.
- Make sure the headphones are not too far away from the mobile and there is no interfering devices in vicinity.

## Headphones' call quality is bad.

- Make sure the mobile is in a location with strong signal.
- The headphones have an effective working range of 10m. Please make sure the headphones have within the working distance without obstacles between the headphones and the mobile.

## During playing, why the headphones cannot perform controls over pause, resume, last song and next song.

- The function requires that the device paired up with your headphones must support AVRCP (Audio/Video Remote Control Profile).

**■ Maintenance**

Keep the product away from humid places to avoid affecting internal circuit. Do not use the product during intense exercise or with much sweat to prevent sweat from dropping onto it to make damage.

Do not put the product in places exposed to sun or with