Operation Manual

Thank you for using our company's sport Bluetooth headset

product ,for your fast, skilled operate of this product, easy, happy

to use this product. Please read this manual carefully.

A. Brief Introduction:

Wireless Bluetooth technology

The bluetooth equipment made with latest technology and can be connected with mobile, PDA, desktop computer, headset, mouse, keyboard, or other Bluetooth equipments wirelessly. It is communicate by letter 1600/s and choose the least disturbe channel of the 79 channels. Bluetooth communication range is 10M (CLASS II standard).

Z-W99 Sport bluetooth headset features:

Popular and fashion design with heart-shape apperance, Adopts the advanced wireless bluetooth technology, can get rid of the boring from the lines. High quality with the iron speaker and the ergonomics headset desgin, can bring us wearing more suitable and listening music more pleasant .Bluetooth technology is desgined for short distance with high secrecy and weak radiation, connected with mobile can get rid of the radiation from your mobile. The high intelligence fuction desgin, having the automantic services on music and telephone, real let you come true unlimit to listening and communicating.

B.Use range:

1.paired with the Bluetooth mobile, wireless enjoy mobile phone music, incoming call Liangbu Wu.

2.paired with PC (with Bluetooth function or connect USB adapter), wireless enjoy network music.

3.paired with PC (with Bluetooth function or connect USB adapter) wireless remote chat (support QQ, SKYPE, MSN, etc.).

4. Support Iphone 3G, Iphone 3GS. Wireless music transmission, pairing&calling.

C. Diagram and accompanying accessories

Z-W99 wirelless stereo buletooth headset one pcs
USB Charging cable one pcs
Operation Manual one pcs
Warranty Card one pcs Optional Card

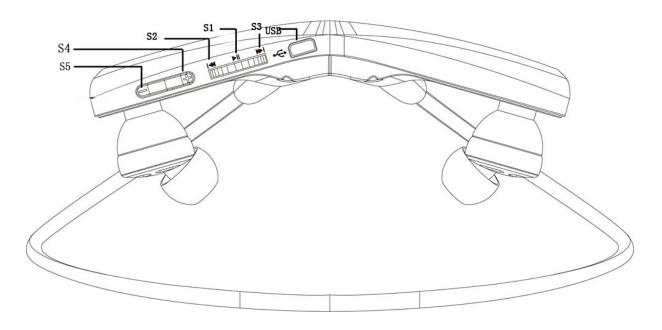
D. Start Use

1.Charge bluetooth headset

Headset built-in rechargeable lithium battery. Not full of power in new headset's batter. The first time to use it, please charge it at least 4 hours to let it full of power. After the first time

using, can charge it 1 -2 hours enough. While charging the blue light is bright, when the battery is saturated the blue light is disappeared. Fully charged battery can support about 5 hours of continuous playing.

Connecting USB cable directly to computer to charge(Suggest:Don't use the car charger for first time charging)



2.Button Definition and Function

- S1 Play/Pause(stereo status),on/off,receive,end the calls(incoming call status)
- S2 Play Previous (stereo status), tranfer the calls.
- S3 Next key-press (stereo status)
- S4 Volume "+"
- S5 Volume "-"

USB USB charging port

3. The pairing with headset&Bluetooth Equipment

Before you using the bluetooth headset, you must pair the headset with your mobile or other bluetooth quipment.

1).First step:

Shutdown status: Press S1 key for 5 seconds \rightarrow red & blue lights flash quickly \rightarrow headset with "de" sound \rightarrow red light once \rightarrow red & blue lights start flashing alternately, \rightarrow headset with "bi,bi..." sound \rightarrow stop press S1 key \rightarrow enter into pairing status.

2).Second step:

Begin to pairing on your mobile(Please refer to mobile user manual). After searching you will get "Z-W99" in your mobile equipment list.

3). Third step:

You will be required to enter Pin-Code \rightarrow Password 0000 is needed to enter \rightarrow Pairing successfully.

(Note: 0000 is a default pairing Pin-Code for bluetooth headset)

4).Fourth step:

Pairing successfully \rightarrow headset with "bi,bi..."sound \rightarrow red & blue lights flash slowly,single & stereo are connected successfully.

*Only red light flashes slowly-single connected successfully.

*Only blue light flashes slowly->stereo connected successfully.

Note:

If headset cannot find the pairing equipment in 3 minutes will automatically shutdown.

If headset isn't in pairing status, your mobile and other bluetooth equipments cannot search headset, please set the headset on pairing status then your mobile can begin to search.

4. Start-up & Shutdown

a. Start-up headset

1)Shutdown status: Press S1 key for 2 seconds \rightarrow red & blue lights flash at the same time for 1 time \rightarrow then headset with "de..."sound \rightarrow red light flash \rightarrow stop press S1 key \rightarrow switch on headset successfully, the headset enter into connecting mode.

2) automatic search has been paired device

connected to stereo while the blue light flash once per second, connected to a mono while the red light flash once per second, connected on the stereo and mono at the same time, red & blue light flash per second at the same time once, if not connected, then enter the standby mode, the red light flashes continuously.

2. Shutdown headset

1) Switch on status: Press S1 key 3 seconds \rightarrow red & blue lights flash at the same time for 1 time \rightarrow headset with "de" sound \rightarrow shutdown.

2) When Searching the equipment or without the receive range of headset, the headset will automatically shutdown after not get any connection in 1 minute.

3. Low voltage checking

The power supply voltage below 3.0 V,red light flash quickly,headset with"bi-bi"sound,will power off after 30 seconds.

E. Basic use method

Dial, Talk & Finish calls

Afer the bluetooth headset finish pairing with your mobile, you can use the headset to answer the phone or enjoy the mobile setero music.

1. Mobile dial, talk and finish calls

Dial a call

Dial-up using the phone's keypad

1).using your phone, dial numbers as usual in the same manner, during connecting,

headphones with vibration ring tones, When getting through, sound will be automatic in the bluetooth headset, and the red light flash around 2 times/second.

2.Continuous press the S1 key twice, can automantic to dial the last phone you called, during connecting , headphones with vibration ring tones, after getting through

the calls, sound will be automatic in the bluetooth headset and the red flash around 2 times/second.

2)Talk & finsh calls

When the calls comes, you can hear the alarm sound "Di, Di....", the headset red light keep lighting.

a. The mobile ringing→press shortly the S1 key or press the receiver key on mobile→red light flashes around 2 times/second.

b.Call: press shortly the S2 key ,go to the mobile phone, and then press the S2 key again to answer the call. (Some phones may not support this feature, the call forwarding can not be completed)

c.if you want to refuse the call, you can press S1 1 second shortly.

d. During talking,press S4 key,volume +,press S5 key,volume -. Press long time ,can control the Volum (from low to high total 15 levels,you can hear "Bi ,Bi"when on low or on hight)

e. Press S1 key shortly,Off key on mobile or the order side hang up the call to finish calls \rightarrow red light flashes slowly(around 1 time/second).After that,If connected stereo \rightarrow red & blue lights flash slowly \rightarrow automaticlly turn to setero status.

2. Mobile Stereo music Play Mode(default state after connected

with bluetooth headset)

Need to pairing the mobile and set it play the music by bluetooth stereo system.

- a. Playing music, press S3 key quickly to Backward.
- b. Playing music, press S2 key quickly to Upward.

c. Playing music, press S1 PLAY key quickly, music stops. Press S1 PLAY key quickly, music playing.

d.Playing music,press S4 key 1 time, increase the level of volume,press S5 key,reduce the level of volume, press long time with S4/S5,can control the volume (from low to high total 15 levels,you can hear "Bi ,Bi"when on low or on hight)

Note: Base on different design for different mobiles, during the headset stand-by mode, the bluetooth connection may be automatically cut off.

3. PC or PDA connect with headset

The bluetooth headset can be also connected with PC or PDA, please refer to your PC or PDA user manual.

4. Pairing with USB computer bluetooth dongle

(1).Stereo music play mode:

1) .USB dongle insert into computer USB port,put the CDR into computer's CD room,setting program,after setting,re-start the computer,then setting successful.

2).Pairing:

First step: Plug the USB dongle into the computer's USB port→enter into pairing status→red,blue lights flash alternately.

Second step: Headset into pairing state (red& blue lights flashing alternately)

- Third step: Start-up"My bluetooth" in the computer, searching the bluetooth equipment, then you can find the "Z–W99" equipment list.
- Fourth step: Choose"Z–W99" in the list, input the Pin-Code "0000" on mobile

(Note: "0000" is the fixation pairing Pin-Code for bluetooth headset.)

Fifth step: Pairing successfully,red & blue light flash slowly(around 1 time/second).

Note:

If the bluetooth headset isn' t on pairing status, the USB bluetooth dongle cannot search the headset. Please set up the headset on pairing status then begin to use the USB bluetooth dongle to search.

- 3) .Start-up the headset, after pairing successfully, start-up the computer's media player to play musics.
- a. Playing music, press S3 to next backward song.
- b. Playing music, press S2 to next upward song.
- c. Playing music, press S1, music stopped, press S1 again, music played.

d.playing music,press S4 key 1 time, increase the level of volume,press S5 key,reduce the level of volume, press long time with S4/S5,can control the volume (from low to high total 15 levels,you can hear "Bi ,Bi"when on low or on hight) .

Note:

a.Use other USB bluetooth dongle may be missed some function, we suggest to use our special USB bluetooth dongle for our headset.

b.beacuse have many of bluetooth adaptor, have different drive sofware, maybe the use methods is different.

(2).SKYPE:

- 1). Start-up the headset, after pairing successfully, start-up SKYPE on computer.
- 2). Dial number function: You can use the mouse to process with SKYPE,or choose the person whose you want to call first, then press the call on SKYPE.
- 3). Sound communicate function: When the call coming from SKYPE, can hear "Di…" sound in the headset \rightarrow press the answer key on SKYPE directly \rightarrow Enter into communicate status.
- 4). Finish /Refuse the call:
- After communicate on SKYPE→finish the call(or press the finish key on SKYPE directly).

5) When the call coming from SKYPE, if you don't want to answer the phone, you can press the refuse key on SKYPE directly.

(3).QQ:

1). Start-up the headset, after pairing successfully, start-up QQ on computer.

2). QQ setup: press the audio setup, choose the imput and output to "bluetooth audio" \rightarrow Finish.

3). Dial number function: this operation can be only progress on QQ throught mouse.

4). Answer the phone: During the call coming from QQ, you can hear "Di…" sound in the headset, press the answer key on QQ by mouse \rightarrow Enter into communicate status.

5). Finish /Refuse the call:

a.After communicate on QQ→press the finish key on QQ directly.

b. When the call coming from QQ, if you don't want to answer the phone, you can press the refuse key on QQ directly.

Note:

a.when using a headset with the internet in the long-distance call, the Bluetooth adapter driver software is different ,the use of methods of operation are also different.

b.when using a headset with the internet in the long-distance call ,if it's a silent call, please set call tool (QQ, SKYPE, MSN) of the audio settings for audio input and output in the Bluetooth status.

c.beacuse the different bluetooth driver software,maybe some adaptor can't support the automantics tranfer with stereo mode and calls model.

d.to come true the wireless tranfer of the bluetooth and the adaptor, must install the relevant driver software on computer.

F、Common problems

1. Automantic power off when power on, or during playing the red light flash quickly, the headset have a sound with "bi/bi" that means the bluetooth headset is low power, please charge it as quickly.

2. The bluetooth headset need to be charged at least 40 minutes for start-up, suggest to charge enough power consumingly before using.

- 3. No indication during charge
 - If the battery was used out of power completely or didn't use for long time, when you use at the first time, may be no indication light, but need to wait for a few minutes, then red light will be flash for charge indication.
- 4. No sound on the headset:
 - -Make sure the headset had been paired successfully with the mobile.
 - -Make sure the headset had been started up.
 - -Make sure the distance between the heaset and mobile don't exceed 5 meters.
 - -Make sure your mobile is in the strong enough signal range.
 - —Some of mobiles only support one of bluetooth headsets, if more than one bluetooth headset pairing with the mobile, the connection may be interrupted.
- 5. After charging has been finished, why does not my headset work with my mobile?
 - Your mobile's Bluetooth has to be activated first and paired with your eyewear.
 - 6. Can my bluetooth headset work with mobile of any model?
 - -No.It can only work with mobile which has bluetooth.
 - 7. What is the effective distance for headset and Bluetooth mobile ?
 - —Their maximum effective distance is 10 meters, but that may vary depending on specific environment or mobile specifications. Some mobile's effective distance may be less than 10 meters or only around 5 meters.
 - 8. When my mobile is searching the headphone, why do several bluetooth equiments appear?
 - —Within the effective distance, most Bluetooth mobiles will search several Bluetooth equipments(like PDA, Notebook...) after their Bluetooth has been activated. When your mobile found them, "Z-W99" (or Unknown Equipment) will appear on your mobile.
- 9. Why can not my mobile find Bluetooth equipment?
 - —If your headset has not been paired with other equipment, your mobile can not find any Bluetooth equipment. Before using your mobile to search any equipment, make sure equipment is paired.(Refer to user manual for detailed instructions)
- 10. Should pairing between headset and mobile be repeated every time when using them ?
 - —No. So long as pairing has been successfully set, headset and mobile will keep paired even if any one or two of them are shut down.

11. Why do noises arise?

Bluetooth equipments' performance is affected by any one of the following factors:

—Whether mobile is within a strong-signal area or not. If the mobile is within a weak-signal area, its effect will be worse.

-Whether mobile is within the effective distance or not.

-The communication effect of QQ & SKYPE depend on the network.

12. What should I do if my headset can not receive well?

—Adjust the volume button or press "Volume+" on your mobile to increase the volume and test if mobile is within a strong-signal atea.

13.. Why can not my headset work suddenly?

-No power. When battery is low, red indicator will flash, "di,di…" can be heard on the headset.

14.. Why not out of commission of incoming telegram displays?

—It will not display the incoming telegram when you dial numbers, or your mobile cannot support incoming telegram displays.

15..Why different answer fashion with different mobile?

—Different mobile maker use different bluetooth software.For example,for T610,only need to press S4 gently to answer the call,however,for P800 and P900,you should press S1 for 3 seconds then can answer the phone.That cause by P800 and P900 are intelligent mobile,so a little different definition for using keys. Commonly,the way of answer phones are "press the key gently" or "press the key for 3 second".

G. Headset maintain

-If use non-original accessories, it may cause capability comes down, body hurted, short circuit or abate the maintain.

-If disassembly your bluetooth headset, it may cause the headset shatter or abate the maintain.

—Don't place the headset on more dust range.

-Use the clean, soft and dry fabric to clean your headset.

-Pls don't folding the line, in case of any deformation, influence of comfort.

—When you don't want to use the headset, please put it into the packing.

-Don't let children play headset, they may hurt themselves or break the headset.

—Don't put headset on more hot or more cold environment, otherwise the headset may not be used for a while.

Travel charger:

'The charger only designed for using in indoor, don' t use it in outdoor.

•The charger can be only used within the indication voltage range.

•When pull out the charger from the socket,don't pull it strongly,otherwise it may attaint the charger.

Interrelated information for battery:

New battery: At first time to use the product, charge the headset battery for 4 hours at least.

Maintain battery:

- -Please take down or replacing the battery on some salted maintain center.
- —If use it carefully,the life for it will be long.
- —Temperature for charge is 10° C to 45° C.
- -Base on room temperature using, can get the largest capability.
- -Using at outdoor temperature, will cause reduce the capability.
- -If headset do not use for long time, need to charge it 1 time at least per 2 monthes.

H. features and specifications

wireless enjoy stereo music playing

wireless dial, talk phone calls

Wireless enjoy stereo music from the computer

use the Internet to achieve long-range wireless two-way communication;

wireless enjoy stereo music, set aside to answer the call automatically converted,

high-fidelity, CD quality sound effects.

remote control music playback status (remote control music playback, pause, up and down selections, volume control).

High sensitivity, omni-directional microphone design, voice λ clarity, no echo.

Specification:

Product Name	Wireless Bluetooth Stereo Headset
Product Type	Z-W99
Edition	Bluetooth V2.1+EDR
Frequency coverage	2.402GHZ~2.480GHZ ISM Band
Sensitivity	-80dbm
Wireless Transmitter Standard	CLASS 2
Channel	79channels of 1Mhz BW
Contact Terms	Point-to-Point
Transmit Range	<=10M
Frequency Response	20HZ-20KHZ
S/N rate	80db>
Speak power rate	2X10mW
Status Indication	Red LED call status, charging instructions
	Blue LED stereo Status
Pairing products	HFP,HSP, AD2P, ACVRP Bluetooth protocol of
	the computer, USB Bluetooth adapter, Bluetooth cell
	phones(can support with iphone 3G&3GS,but cant support
	play previous/next key-press)
Battery	Lion. 3.7V 150mA
Charge Time	1-2H
Charge Power	USB 5V output:DC 5V 300mA
Operate hours	more than 5 hours (battery saturation)
Standby Time	More than 250 hours (battery saturation)
Size	10.6*12*4.2cm
Weight	33g

FCC WARNING

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.

NOTE 1: The manufacturer is not responsible for any changes or modifications not expressly approved by the manufacturer for compliance, such modifications could void the user's authority to operate the equipment.