

Model	Product Name	File number	Version	Effective date
Z10	Bluetooth Earphones for sports		V1.0	2017-07-03

Bluetooth Earphones Specifications

Editor : _____

Reviewer : _____

Approver: _____

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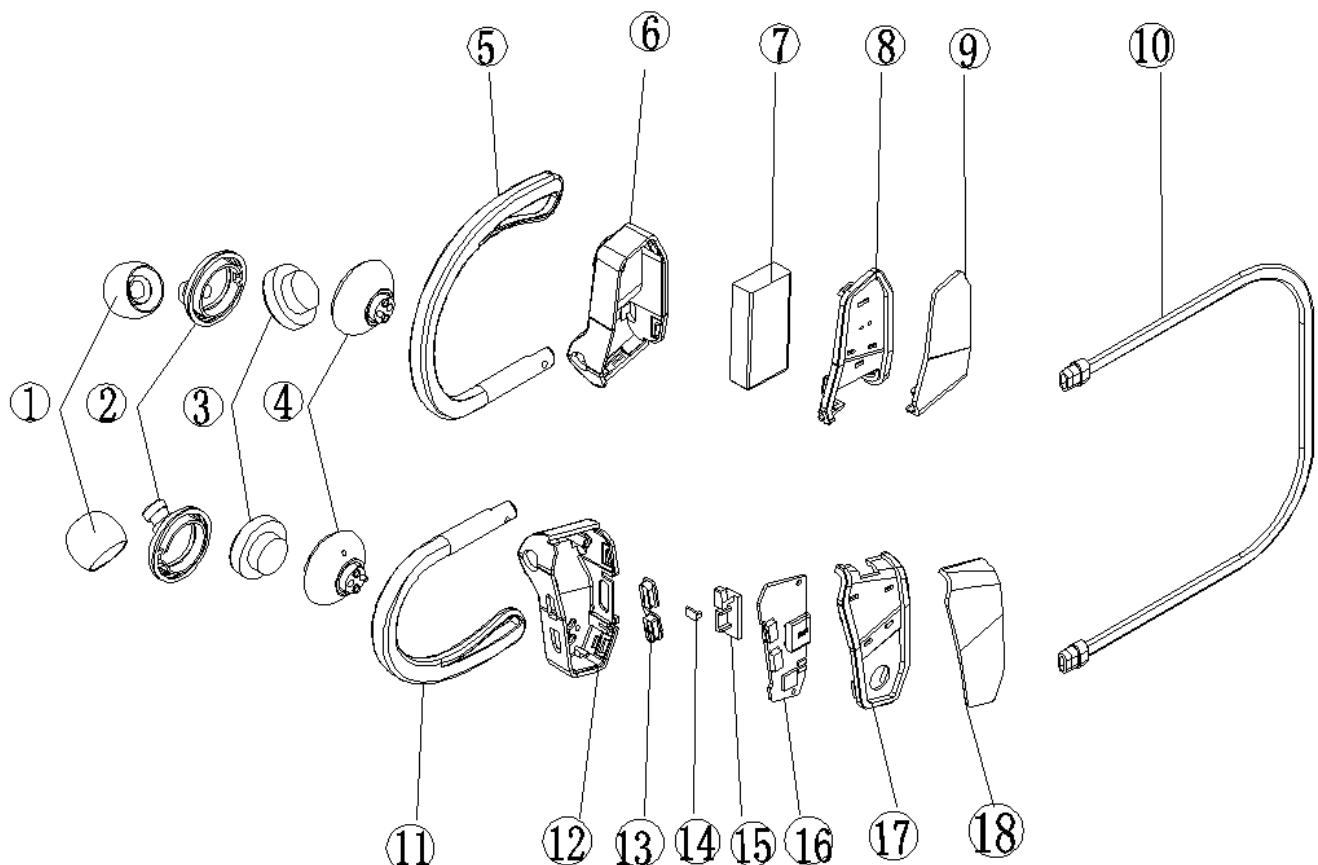
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一、Product sketch map

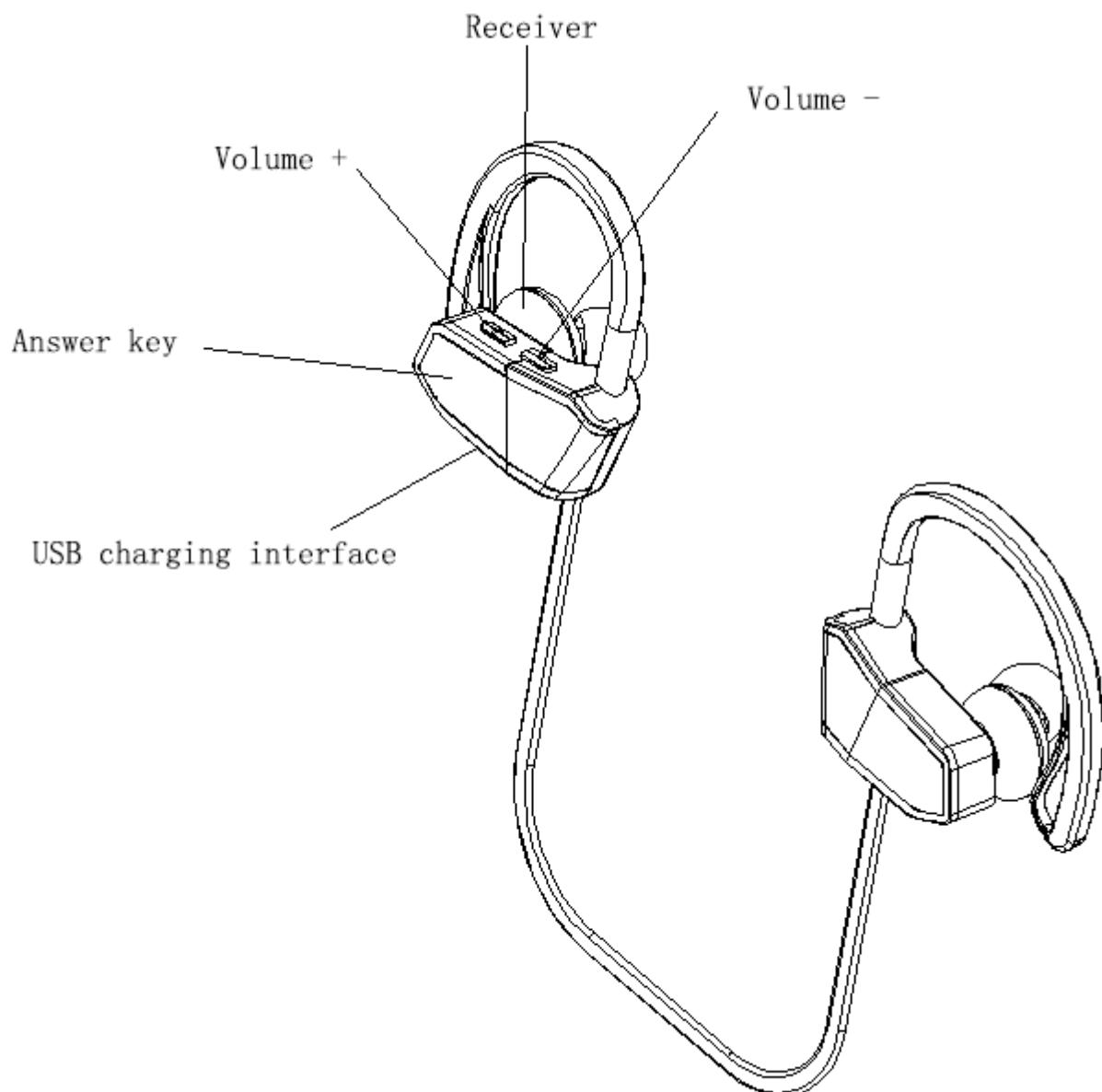
1.1 chematic diagram of product assembly:



sequence number	name of material	quantity	colour	sequence numbe	name of material	quantity	colour
1	P40000 ear tips (Medium)	2	two-tone black and red	10	Z10 flat wire	1	Black
2	Z10 P08 Receiver bottom cover	2	Black	11	Z10 Right ear hook	1	Black
3	loudspeaker	2		12	Right bottom shell of Z10	1	Black
4	receiver upper cover of Z10	1	Black	13	volume buttons of Z10	1	Black

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5	Left hook of Z10	1	Black	14	P08 Lamp piece	1	transparent	
6	Left button shell of Z10	1	Black	15	Z10 dust plug for charging port	1	Black	
7	Battery	1		16	PCB of Z10	1		
8	Left middle frame of Z10	1	Iron grey base oil	17	Right middle frame of Z10	1	Iron grey base oil	
9	left shell of Z10	1	Black	18	Right button of Z10	1	Black	

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二、Product features and functions

2.1 Product Features

1. Cipset: CSR BC8635
2. Bluetooth Version: V4.1
3. Bluetooth Protocol: A2DP v1.2, AVRCP v1.4, HFP v1.6, HSP v1.2, DI v1.3
4. Radio Frequency range: 2.402GHz~2.483GHz
5. Modulation Type: GFSK
6. Effictive Distance: Up to 10 meters
7. Audio Frequency Range: 20Hz~20KHz
8. Loundspeaker Specification: Ø11 real copper coil
9. MIC: Silicon microphone -42±3dB/ 3.76x2.95x1.1mm
10. Battery Capacity: Rechargeable polymer Li-Ion battery (100mAH)
11. Charing Time: About 2 hours
12. Charing Voltage: DC 5V
13. Talk Time: 6-8 hours
14. Play Music: 6-8 hours
15. Standby Time: Up to 250 hours
16. Product Weight: 22g
17. Product Dimension: 36.8*18*31mm

2.2 Major Functions

Play music	Answer telephone	Last call re-dail	Muti-piont connection
Support Siri Function	Battery status display		Lower battery alarm

2.3 Application area

Personal digital accessory

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2.4 Operating instruction

2.4.1 Power on

Under turned off state, long press the MFB for about 3 seconds, until the indicator flashes red and blue alternatively, the earphones will directly enter pairing mode. If has paired before, the earphones will automatically connect to the paired device when it restarts.

2.4.2 Power off

Under turned on state, long press the MFB for about 3 seconds until indicator flash red 3 times and cease to flash, the headset is then shut down.

2.4.3 Answering incoming calls

When there is an incoming call, the phone send out a beep, or ringtone, short press MFB once to answer call

2.4.4 Transfer voice between headset and phone

During a call, long press MFB for 1 second

2.4.5 Ring off

During phone call, short click the MFB once or use the key on the phone to hang up the call.

2.4.6 Last number re-dial

Under headset connecting state, double click MFB, you can reach re-dail

2.4.7 Reject a call

When there is an incoming call, long press the MFB for about 1 second to reject call

2.4.8 SIRI function

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Under connecting state, long press Buttons both "volume +" and "volume -" about 3 seconds then release it to activate SIRI Function.

2.4.9 Volume adjustment / Previous and next track

Click once the +/- button to turn up/down the volume.

Long press the -/+ button to switch to the previous/next song.

2.5.1 Play / Pause / Answer

When playing songs, click the MFB to pause, and click again to play.

When phone call comes, click the MFB to answer the phone, and click again to hang up

2.5.2 Charing

Charge the earphones with DC5V. The indicator will glow red when it is charging, and turn blue when the battery is full.

2.5.3 Factory reset

When charging, long press MFB until the indicator flashes blue for 3 times, the headset will clear the pairing information.

NOTE: This equipment has been tested and found to comply with the limits for a 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 the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does 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

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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.