

Shenzhen Kesi E-commerce Co.,Ltd

User Manual

Part Name	Bluetooth headset
Part Model	S3
Edition	A0
Date	2018-01-12

FCC Statement

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.

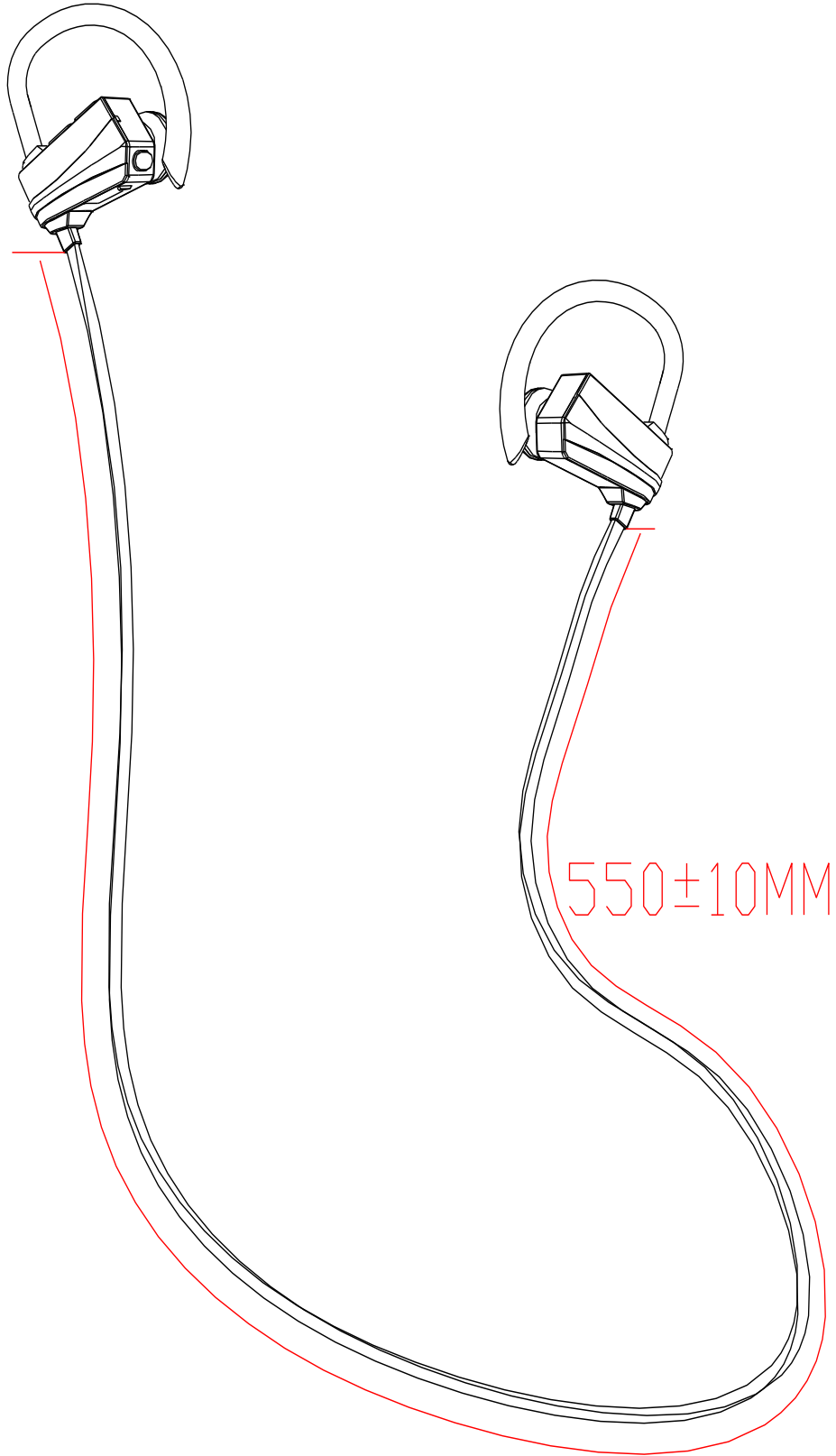
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

This specification is applicable to the S3 ear mounted Bluetooth headset.

Product drawings



parameter

Bluetooth version	Bluetooth V4.0
Wireless working distance	30 米
Reception sensitivity	-88+/-2dBm
Music work time	≥5H
Call time	≥5.5H
Standby time	≥170H
Maximum working current	≤15mA
Standby current	<30uA
Receiving frequency	2.4GHz-2.480GHz
Signal-to-noise ratio	≥60dB
Audio frequency	20Hz-20KHz
Distortion degree	≤4%
Left and right channel isolation	≥60dB
Dustproof and waterproof grade	IP57
Environmental protection requirements	ROHS
Certification requirements	BQB/FCC/ESD/MSDS/ROHS

Functional description

Key category	Effect	current state	operation
multiple use key (power button)	Turn On	Turn Off	Long press 2s
	Turn Off	connected (non - call)	Long press 3s
	Enter the pairing state	Turn Off	Long press 5s
	Phonetic dial-up	connected (non - call)	double-click
	re-dial	connected (non - call)	Long press 2s
	Playing	connected	Short press 1times
	suspend	Music Playing	Short press 1times
	Answer	The first call entered	Short press 1times
	refuse	The first call entered	Long press 2s
	Hang up	In the call	Short press 1times
	Hang up the current call, at the same time Answer second calls	Second incoming calls during the call	Short press 1times
	Keep the current call, while Answer second calls	Second incoming calls during the call	Long press 2s
	Hang up the current call, automatically activate the reserved phone	Three party calls	Short press 1times
swap calls	Three party calls	Long press 2s	

	Switching audio	In the call	double-click
Volume plus key	The volume is increased by one step	In the call or Playing Music	Short press 1times
	Close the mute	both sides In the call	double-click
	The next	Music Playing	Long press 2s
Volume reduction	The volume is reduced by one step	Call or PlayingMusic	Short press 1times
	Open the mute	both sides In the call	double-click
	The last song	Music Playing	Long press 2s

1	Pairing name:
2	Turn On Automatically connect a pair of mobile phones
3	The pairing state lasts for 5 minutes, such as pairing failure, automatically Turn Off.
4	Automatically Turn Off after disconnecting the connection for 5 minutes
5	Synchronous display of iPhone cell phone
6	IPhone cell phone volume regulation synchronization
7	Mute hints per 10s 1 times
8	Can connect 2 mobile phones at the same time
9	Recharge reposition
10	The low voltage is 3.3V, and the low power prompt is 1Times every 5 minutes.
11	Automatic Turn Off when the battery voltage is less than 3.0V
12	Beyond the distance, it will return to the effective distance within 5 minutes and automatically connect to the device.
13	Auto Enter the pairing state after setting up the factory setting

state	LED light indication
Turn On	Blue light on 1s
Turn Off	Red light on 1s
Pairing state	红 Blue light Alternate scintillation 200ms ON 200ms OFF
connected	Blue light per 10s flash 1times 500ms ON
No connected	Blue light per 1s flash 1times 1000ms ON
Restore factory settings	Red/Blue light Simultaneous flash 2times 100ms ON 100ms OFF
Charging	Red light Always on
Full of electricity	Blue light Always on
Playing Music	Blue light per 10sflash 1times 500ms ON
Low electric state	Blue light turn Red light (Red light flash)
In the caller	Blue light per 10s state 3times 100ms ON 100ms OFF

state	warning tone
Turn On	
Turn Off	
Enter the pairing state	Two times short note
Answer the phone	One times short note
Hang up the phone	One times short note

Reject a call	One times short note	
Volume is added to the maximum	One times short note	
Reduce the volume to the minimum	One times short note	
swap calls	One times short note	
Open the mute	Two times short note	
OFF the mute	Two times short note	
Mute hint	Two times short note	
Restore factory settings	Two times short note	