Haoku Technology Development(SHENZHEN)Co.,Ltd

Model Name	Product Name	File No.	version	effective date
E7	Wireless Headset		V1.0	2017-03-23

一。Product specifications

1.1 Product Features

1. Use the chip: AB1523S

2. Bluetooth version: Support for Bluetooth V4.2+EDR.

3. **Bluetooth protocol**：A2DP1.3, AVRCP1.5, HFP1.6, A2DP V1.3

4. Operation Frequency:**:** 2.4 GHz～2.480GHz

5. Modulation mode: GFSK,π/4 DPSK,8DPSK

6. Headphone power: Class 2(10 Meter，33 foot)

7. Audio frequency range: 20Hz～20KHz

8. **Speaker size**：¢8 Trumpet copper ring

9. microphone：Back pole type 4015/-42dB

10. Battery capacity: Rechargeable polymer lithium battery 30mAH

11. Charging time: About 2 hours

12. Charging voltage：DC 5V

13. Talk time: 2 hours or so

14. Play time: 2 hours or so

15. Standby time: up to 100 hours

16. product weight：4.5g

17. Product Size：23*19*10mm

1.2 Bluetooth headset main function

Support multipoint connection   Support low power LED display

Support disconnect automatically after the shutdown

Support voice dialing   Support one drag two functions   Low alarm

1.3 Application areas

Personal digital accessories

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1.4 Instructions

1.4.1 Boot

Press and hold the multi-function key for about 3 seconds to turn on the headset, the red indicator light and the blue light flash alternately, the headset enters the pairing mode.

1.4.2 Shut down

Press the multi-function key for about 3 seconds, the red light flashes 3 times off, the headset into the shutdown mode.

1.4.3 Answer the call

When the caller sounds a tone, or a ringtone, press the multi-function key to answer the call, or use the phone to answer the answer.

1.4.4 Hang up the phone

In the course of the call, press the multi-function key or use the phone to answer the key, you can hang up the phone.

1.4.5 No code redial

In the headset connection state, double-click the multi-function keys, you can achieve the last bit redial.

1.4.6 Refused to answer the phone

There is a call, press the multi-function keys for 1 second, refused to answer the phone.

1.4.7 Play / pause / answer

When playing a song, click the multi-function key to pause and click again to play;

On the call, click the multi-function key to answer the call and click Hang up again.

1.4.8 Headset charging

With DC5V to the Bluetooth headset charge, charging the Bluetooth headset lights red, full of power when the blue light.

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.

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

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.