

# Headphone Manual

## 1. Basic parameters

Model No.: E10017  
Bluetooth version: 5.0  
Matching name: W100  
Bluetooth Profile: HFP, A2DP, HID, AVRCP  
Bluetooth Decoding Method: SBCs  
RF carrier frequency: 2.4 G  
Bluetooth receiving distance: 10 meters  
Input voltage: 5V  
Working hours: 3H/80H  
Headphone charging time: 30 minutes ~ 1 hour  
Charging time: 1 hour  
Charging box for headphones: 3 times  
Electricity indicator: red  
TWS connection successful instructions: secondary blue light slow flash, host red and blue alternating flash

## 2. Trumpet parameters

Model number: φ 10 round horn size: φ 10mm \* 4.2 mm  
Impedance: 32 Ω rated power: 25MW  
Maximum power: 25MW  
Frequency response: 20hz-20Khz  
Sensitivity: 92 ± 3dB  
THD Test conditions: 20Hz-5KHz MAX 5 %

## 3. Other parameters

Operating temperature: minus 10 ° ~ 70 °  
Storage temperature: minus 30 ° ~ 70 °

## 4. Charging box batteries

Battery model: 602030  
Minimum capacity: 300 MAH  
Charging cutoff voltage: 4.2 V  
Discharge cutoff voltage: 3.3 V  
Standard Charge: 60MA  
Standard discharge: 60MA  
Maximum discharge: 150MA

nominal voltage: 3.3 V  
Typical capacity: 305 MAH  
Maximum Charge: 250MA

## 5. Headphone battery

Battery model: 401012  
Minimum capacity: 35MAH  
Charging cutoff voltage: 4.2 V  
Discharge cutoff voltage: 3.3 V  
Standard charging: 20MA  
Standard discharge: 20MA

nominal voltage: 3.7 V  
Typical capacity: 40MAH  
maximum charging: 60MA  
maximum discharge: 40MA

## 6. Appearance parameters and instructions

Headphone size: 42mm high \* 17mm wide  
Charging box size: 68mm high \* 45mm long \* 21mm wide

## 7. Operational instructions

Touch Click: Play / Pause  
Double click(already connected): L on / R next  
SIRI function: LR :3 hit wake up SIRI / click stop SIRI  
Double click(not connected): TWS headset team  
AnswerPhone Status: Click to answer/ hang up, click to re fuse

## 8. Tip definition

Click: Click on the nail one  
Double click: click on the nail  
Three strikes: click on the nail

## 9. LED status definition

Battery warehouse status  
Charging status: red light flashing full state: red light Changliang.  
The headset is put into the battery cell: charging the red light Changliang; Full of electricity, the blue lights go out after Changliang.  
Headphone out of battery storage: blue light flash 3, prompt boot.  
Headphone pairing status: red and blue lights flashing alternately.  
Headphone call status: blue light flash 3  
Headphone shutdown: red light flash 3, prompt shutdown  
Headphone connection successful status: blue light slow flash .

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: 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.

Warning: 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