

# TWS163 TWS earphone

## User Manual

FCC ID: 2AS7V-TWS163



## Warning

Read the below warning thoroughly before you start using your headset. Store this manual with product packaging. The safety precaution manual reduce the risk of fire or injury when correctly complied to.

To reduce the risk of injury :

Keep batteries out of reach of children.

Do not heat, open, or dispose of battery pack in fire.

Do not allow metal objects to touch the battery on the device.

Do not expose battery pack to excessive heat.

## Product Specification

- Bluetooth solutions: AB5616
- Bluetooth version:V5.0+BR+EDR
- Bluetooth decoding: SBC, AAC
- Bluetooth working frequency:2.402GHz-2.480GHz
- Frequency response:20Hz-20KHz
- Speaker size: 10mm
- Effective distance: 10m (in an ideal environment without any large obstacles)
- Earphones battery capacity: 30mAh
- Charging case battery capacity:200mAh
- Playing time:about 2-3hours(High quality music and volume may accelerate battery consumption)
- Talk time:2hours
- Earphone charging time: about 1hours
- Charging times for the headset: about 2-3 times

## Paring

### 1: Auto Pairing

Opening the charging case and take earphones out, and then the earphones will automatically turn on and pair. Open up Bluetooth setting on your smart device and scan for XXX (Pairing name).

## Operation

开机 Turn on	长按 3 秒 Long press for 3 seconds
关机 Turn off	长按 5 秒 Long press for 5 seconds
进入配对 Pairing	自动配对 Automatic pairing
接听 Answer call	单击 L/R Tap once L/R
挂断 Hang up call	单击 L/R Tap once L/R
拒接电话 Reject call	长按 L/R 2 秒 Long press L/R
播放 Play	双击左右耳任意一边 Tap twice L/R
暂停 Pause	双击左右耳任意一边 Tap twice L/R
音乐下一曲 Music Next	长按右耳 Long press right ear
音乐上一曲 Music Previous	长按左耳 Long press left ear
音量+ Volume +	短按右耳 Short Press right ear
音量- Volume -	短按左耳 Short Press left ear
唤醒/关闭 Siri Siri	三击左右耳 Tap triple L/R

( Blue part is MERKURY BRAND GUIDE)

## Charging Function

Fully charge the case and earphones before using for the first time.

### 1: Charging the charging case

(a) There is a Type-C cable included in the packaging. Connect it to the Type-C charging port and the other end into a USB powered source to charge your case.

### 2: Earphone charging

When battery is low, each 5s flash once for left and right side red light at the same time, you will listen to a warning sign or tone. It will turn off when the earphones completely out of battery. Place the earphones into the charging case.

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

This device 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 device 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 device does cause harmful interference to radio or television reception, which can be determined by turning the device 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 device and receiver.
- Connect the device 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