

Model  
TWS-TX33

# User Manual

## Bluetooth Wireless Earbuds



MADE IN CHINA

## Product Diagram



- ① microphone
- ② earphone indicator light
- ③ multi-function button
- ④ slave earphone
- ⑤ storage box
- ⑥ microphone
- ⑦ multi-function button
- ⑧ earphone indicator light
- ⑨ master earphone
- ⑩ earphone indicator light
- ⑪ Micro USB

## Wearing diagram

- Left and right can be matched at will, light and flexible, comfortable.
- The earphone can be selected to fit the size of the earcap.
- When wearing the headset, gently rotate it according to the picture below until it fits comfortably, and it will not fall off.





## General Information

Order	Item	Parameter Characteristic
3.1	Model	TWS-TX33
3.2	Stereo type	Bluetooth headphones
3.3	Track system	Stereo
3.4	The control mode	physical button control
3.5	Active passive	Active
3.6	Bluetooth solution	Default English speech
3.7	Bluetooth version	Bluetooth V5.0
3.8	Support Bluetooth profile	A2DP, AVRCP, HFP, HSP
3.9	Bluetooth working frequency	2.402GHz-2.480GHz
3.10	TYP	-80dm
3.11	Bluetooth range	≤10m
3.12	TBR	<10cm
3.13	Power amplifier type	Chip built-in
3.14	S/N	≥75Db
3.15	Frequency response	60Hz-20KHz
3.16	Speaker type	F8 True copper ring horn
3.17	Microphone	Patch
3.18	Battery	Lithium battery, 3.7V/50mAh;Charge BOX:350 mAh
3.19	Music time	Around 3.5 hours (80% volume)
3.20	Talk time	Around 4 hours (90% volume)
3.21	Charging input criteria	DC5V 500mAh
3.22	Charging time	Around 2 hours



## Product Features

Order	Item	Parameter Characteristic
4.1	True wireless stereo	True wireless stereo Bluetooth headphones, dual wireless connection can be used separately (TWS)
4.2	Two-ear communication	Real wireless stereo, two-ear communication
4.3	Bluetooth music	Support for connection with Bluetooth devices stereo mono music playback (A2DP)
4.4	Bluetooth communication	Support Bluetooth connection high definition communication (HFP)
4.5	Control adjustment	Support for controlling pause, play and next song (AVRCP)
4.6	Electric quantity indication	Support for iOS and some Android phone battery indicators



## Product Use

### 5.1. Powering on and connecting

- Method One: Automatic starting

Function	Operation method	Voice prompt	Light display
① Starting up	Open the storage box, when both headphones are lit, remove them from the storage box, will turn on automatically	Starting up	The storage box turns on the blue light and the headphones turn on the red light.

Function	Operation method	Voice prompt	Light display
②Primary and secondary earphones pairing	Wait 2-5 seconds for automatic matching between the two headphones	Tok tok tok	The red and blue lights flash alternately of the primary earphone, the secondary earphone lights out.
③Pairing with mobile phones	The headphone is now paired with the phone, turning on Bluetooth on the phone, searching for the Bluetooth device name " TWS-Tx33 " and clicking on the link	Connection successful	Both earphones are off the light, the light is not on when using, and the blue light will flash when pressing the button.

● Method Two: Manual power-on

Function	Operation method	Voice prompt	Light display
①Starting up	Open the storage box, take out the headphone and press the MFB button for two seconds. (the matching method after startup is the same as method one)	Starting up	Alternating flashing red and blue lamp of primary and secondary earphones.

● Method Three: Headphone single use/primary and secondary headphone switching

Function	Operation method	Voice prompt	Light display
①Release and pairing of primary and secondary headphones	Factory default for automatic connection between the two headphones use.	Connection break	Alternating flashing red and blue lamp of primary and secondary earphones.
		Pairing	
①Single headphone pairing with mobile phone	After the headphone is unpaired, turn on Bluetooth on your phone and search for the Bluetooth device name " TWS-Tx33 " and click on one of them.	Connection successful	Headphone lights off, lights not on when using, the blue lights will flash when pressing the button.

### Notice:

- If there is no automatic pairing between the two headphones, double-click the MFB key on one of the headphones as the primary ear, prompting a " pairing".
- Your headphone has only three minutes to connect to your phone/Bluetooth device, otherwise the headset will exit the paired mode and the headset will be switched back on and paired.

## 5.2. Power off

- ① Put the headset directly into the storage box directly, the headphone will automatically shut down and charge.
- ② Press the MFB button for five seconds arbitrarily, and both headphones will be turned off simultaneously.
- ③ The headphone is automatically turned off within five minutes when it is not connected to the phone.
- ④ When one of the headphone's battery is below 3.2 V, it will automatically shut down, needing to timely charge the headset.

### 5.3. Automatic reconnection

- ① If your phone had ever connected to this headphone, please turn on the Bluetooth, and the headphone will automatically reconnect after it is turned on.
- ② If you leave the connection range between your phone and your headphone during use, it will automatically connect back within 3 minutes after you return to the 10 meter effective range.

### 5.4. Music and phone calls

After the connection to your phone, please turn on the phone player to play music.

- ① Pause/Play music, click MFB once, (any headphone can be used to control).
- ② Switch to the next song, please double-click the right ear (R) MFB key.
- ③ Switch to the last song, please double-click the left ear (L) MFB key.
- ④ Answer the phone, please click MFB key once when you are calling, (any headphone can be used to control)
- ⑤ Press MFB button once, (any headphone can be used to control)
- ⑥ Reject incoming call, please press MFB key for 2 seconds, (any headphone can be used to control)
- ⑦ Long press left and right earbuds to wake up Siri, Google Assistant, etc.

### 5.5. Charging

- ① Charge the headset, put the headphone directly into the storage box, the storage box indicator light will be on the blue light, while the headset indicator light will be on the red light. When the headphone is fully charged, the headset indicator light turns blue for 15 seconds and then goes out.
- ② Charge the storage box, use the micro USB charging wire to insert the connector of the charging box. After the battery is full, the four indicator lights of the charging box are always on.

## 5.6. Product Image



## 5.7. Cautions and precautions for product use

- ① Do not use an abrasive cleanser to clean this product.
- ② Do not allow this product to be heated or close to a fire source, such as a cooking stove.
- ③ Do not allow the product to be exposed to direct sunlight for a long time.
- ④ Do not leave this product in the fire to avoid explosion.
- ⑤ Do not attempt to disassemble the product to make any modifications as it does not contain any repair components.
- ⑥ Do not use this product in the rain.
- ⑦ If you do not use this product for a long time, please store it in a dry environment. Please charge the headphone at least once a month to prolong its lifespan and avoid extreme temperatures and dust.



## **FCC Warning Statement**

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

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.