

# USER MANUAL

Wireless Earphone  
Model: A2

Hereby, TECNO MOBILE LIMITED declares that this Wireless Earphone is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

## WELCOME

Thank you for choosing our product: Ace-A2. The company Wireless Earphone has a fashionable design, powerful functions and high compatibility, providing you with hands-free convenience in making calls and listening to music. It is really your best choice in office and during traveling and driving.

## WIRELESS TECHNOLOGY

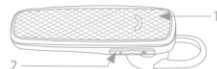
With the wireless technology, you can connect earphones to its compatible communication devices without using cables. The wireless connection allows you to use a cell phone without holding it against the earphone, but the maximum distance between them cannot exceed 10M (about 30 feet). The wireless connection may be interfered by obstacles (such as walls) or other electronic devices.

In some areas, use of the wireless technology may be subject to some constraints. Please consult your local authority or service provider for details.

## QUICK START

The earphone consists of the following components:

1. MFB (main key)
2. Volume +/-



Fully charge the earphone before using. Choose the cell phone that is compatible with the earphone or other wireless devices to pair with the earphone.

Tip: Keep the earphone away from your credit card or other magnetic storage media; otherwise, the stored information may be lost due to demagnetization.

## THE PRODUCT FEATURES AND FUNCTIONS AS FOLLOWS

- 110mAh battery, 150 hours long standby
- Super-clear voice quality, music playing for 7 hours
- Comfortable and firm wearing
- Support IOS battery indicator

## USAGE INSTRUCTIONS AND STATUS

### Power On

Long press MFB(main key) for about 1 second. After the blue light flashes 3 times, accompanying a voice prompt of "Power on and Pairing", then the red light and blue light flash alternately. After the pairing timeout of about 150 seconds, it will automatically power off.

### Connection

After successful pair, you will hear a voice of "Connected". Phone version below 2.1 need to enter the password: 0000.

### Hang Up Phone Call

When you are on a call, press MFB(main key) with a "DU"

prompt to end the call.

### Reject Incoming Call

When a call is coming, double click MFB(main key) with a "DU" prompt to reject the incoming call.

### Call Transfer

During call communication, hold down MFB(main key) for 1 second, after hearing the "DU" prompt then release to switch to the phone. Repeat the step to switch back to the earphone.

### Answer Phone Call

When a call is incoming, voice broadcast out the number, press MFB(main key) once with a prompt to answer the call.

### Re-dial the last called number

In the standby state of connection or during music playing, double-click MFB(main key) once with a "DU" prompt to re-dial the last called phone number. Click the MFB(main key) once with voice prompt to cancel the calling.

### Play/Pause Music

During music playing, press MFB(main key) once to pause music. Repeat the step to play music.

### Volume Up

Click "Volume +" each time, the volume will be increased for one level. You will hear a "DU" when the volume is increased to maximum.

### Volume Down

Click "Volume -" each time, the volume will be reduced for one level. You will hear a "DU" when the volume is reduced to minimum.

### Previous Song

Hold down "Volume -" for 1 second to switch to the previous song.

### Next Song

Hold down "Volume +" for 1 second to switch to the next song.

### Three-way Call

- 1) During the call, if there is a new call, press the MFB(main key) once, to hang up the current call line A, and connect to the line B (some mobile phones need to press the MFB (main key) again);
- 2) During the call, if there is a new call, double-click MFB (main key) once to receive the new call and retain the current call. Double-click again to switch A/B phone calls;
- 3) In a three-way call, press the MFB (main key) once to hang up the current call and resume the reserved call.

### Restore Factory Setting

In the pairing state, long press "volume +" and "volume -" keys for about 5 seconds, and a voice prompt of "Power off" will be given.

### Power Off

At any status, long press MFB(main key) about 5 seconds, until the red light flashes for 3 times then turns off, you will hear a voice of "Power Off".

## Turn On/Off Voice Control

In the standby state of connection or during music playing, long press the MFB(main key) for about 1 second and then release to start the voice control; repeat the step to cancel the voice control.

## One Wireless Earphone Connects To Two Mobile Phones

Firstly pair Wireless Earphone with A mobile phone, and then turn off the wireless function of A mobile phone. And then pair the Wireless Earphone with B mobile phone, then open A mobile phone wireless function, Wireless Earphone automatically connects to A mobile phone (the phone should have automatic connection function) or directly click on the wireless pairing record in the phone interface and connect to A mobile phone, now the Wireless Earphone can be connected to the A/B two mobile phones at the same time, realizing the function of one Wireless Earphone connects to two mobile phones.

## Automatic Connection

After the earphone is turned on, it will automatically connect to the wireless device that was paired for the last time. After the earphone is successfully connected, there will be "connected" voice on the earphone.

## TROUBLESHOOTING

Problem Description	Cause	Solution
Power on function is failed.	The battery is exhausted.	Use the charger to fully charge the battery.
	Time of holding down MFB (main key) is too short.	Press the MFB (main key) again.
Charging function is failed.	The charging port is not properly connected.	Reconnect the charging port.
The earphone can not be searched or pairing fails.	The earphone does not enter into the pairing state.	Enable the earphone to enter into the pairing state.
	The wireless application of the cell phone is in error.	Close the cell phone and start again to pair the cell phone with the earphone.

## CAUTION

1. Risk of explosion if battery is replaced by an incorrect type, dispose of used batteries according to the instructions.
2. The product shall only be connected to a USB interface of version USB2.0
3. Adapter shall be installed near the equipment and shall be easily accessible.
4. EUT Temperature: 0 C ~ +40 C .



Figure 1 - Warning label (IEC 60417-6044)

Operating Frequency:  
BT: 2402-2480MHz

Modulation mode:  
GFSK, π/4-DQPSK, 8-DPSK

RF output power:  
BT:(-6.00)-(-0.50) dBm

## EU DECLARATION OF CONFORMITY

in accordance with  
Annex VI of Directive 2014/53/EU of the European  
Parliament and of the Council

### 1. For the following Radio equipment:

Model: A2  
Product: Wireless Earphone  
Trade name or Brand: TECNO  
Software number: V1.9  
Hardware number: V3.0

2. Name and address of the manufacturer or his authorised representative:  
Manufacturer: TECNO MOBILE LIMITED  
Add: ROOM 604 6/F SOUTH TOWER WORLD FINANCE CTR  
HARBOUR CITY 17 CANTON ROAD TST KL.

3. This declaration of conformity is issued under the sole responsibility of the Manufacturer.

4. Object of the declaration (identification of the radio equipment allowing traceability; it may include a colour image of sufficient clarity where necessary for the identification of the radio equipment):

5. The object of the declaration described above is in conformity with the relevant Union harmonization legislation: Directive 2014/53/EU (RED)

6. References to the relevant harmonised standards used

or references to the other technical specifications in relation to which conformity is declared:

Article 3.1a Health: EN 62479:2010

Article 3.1a Electrical Safety: EN62368-1:2014

Article 3.1b: Draft ETSI EN 301 489-1 V2.2.1 (2019-03)  
Draft ETSI EN 301 489-17 V3.2.0 (2017-03)

Article 3.2: ETSI EN 300 328 V2.1.1 (2016-11)

7. Notified Body Name: MET Laboratories, Inc.  
Notified Body Number: 0980  
Notified Body Assessment Performed: Module B/C on  
Article 3.1a, 3.1b, 3.2 and 3.3  
Technical File Identification Number: N/A

8. Where applicable, description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the EU declaration of conformity: User instructions are provided in the User Manual. The Software and Hardware versions are specified above.

9. Additional information:  
Referring to Article 10.2 of the Directive, this equipment is so constructed that it can be operated in all Member States, without infringing applicable requirements on the use of radio spectrum.  
Referring to Article 10.10 of the Directive, there are no restrictions on putting this equipment into service or of

requirements for authorisation of use. Please refer to the User Manual for details.

On behalf of:

Manufacturer: TECNO MOBILE LIMITED  
Add: ROOM 604 6/F SOUTH TOWER WORLD FINANCE  
CTR HARBOUR CITY 17 CANTON ROAD TST KL

(place and date of issue): Shenzhen, 2019-12-05

(name, function): Yiting,Luo/ Manager

(signature): *Yiting Luo*

## WARRANTY CERTIFICATE

Name:	
Address:	
Tel. No:	
Date of purchase: ( dd/mm/yy )	
Store name:	
S/N:	

## WARRANTY TERMS & CONDITIONS

### 365 DAYS WARRANTY

Please keep well your receipt, this warranty covers only original TECNO products. It is not applicable to normal wear and tear, or any effects or damage caused by misuse of the product. Warranty is for primary product only. Additional or free of cost products are not covered under warranty.

## CUSTOMER SERVICE



Carcare provides service

## TECNO MOBILE LIMITED

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## CC Regulatory Conformance

### FCC Statement

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.

(2) This device must accept any interference received, including interference that may cause undesired operation.

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

Caution: The grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. Such modifications could void the user's authority to operate the equipment.