



Carlcare provides service

WARRANTY CERTIFICATE

Name :	
Address :	
Telephone number :	
Date of purchase :	
Store name :	
S/N :	

<https://www.carlcare.com>

TECNO MOBILE LIMITED

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of their respective owners. Specifications are subject to change without notice. Model names and the availability of particular products may vary by region.

**FCC Warning:**  
changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.  
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.  
RF Exposure Statement  
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

**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 ~ +45°C.  
(Standalone) 0°C ~ +40°C (With Parts).



Figure 1 - Warning label (IEC 60417-6044)

Operating frequency:  
BT: 2402-2480MHz  
Modulation mode:  
GFSK, π/4- DQPSK, 8DPSK  
CE Max RF output power:  
BT: 3.94dBm

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: BD01  
Product: Wireless Earphone  
Trade name or Brand: TECNO  
Software / Hardware number: V3.0 / V1.2  
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+A11:2017  
Article 3.1b: ETSI EN 301 489-1 V2.2.3 (2019-11)  
Draft ETSI EN 301 489-17 V3.2.2 (2019-12)  
Article 3.2: ETSI EN 300 328 V2.2.2 (2019-07)

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, 2019-12-23  
(name, function): Yiting Luo/ Manager  
(signature): *Yiting Luo*



[www.tecno-mobile.com](http://www.tecno-mobile.com)

TECNO

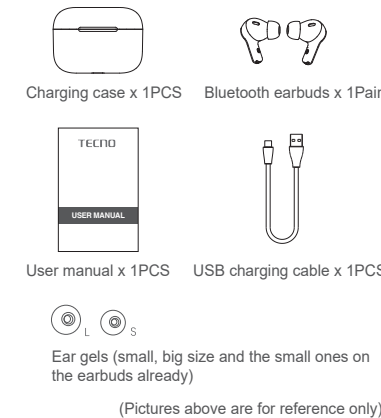
USER MANUAL

User Manual  
Wireless Earphone  
Model: BD01  
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.

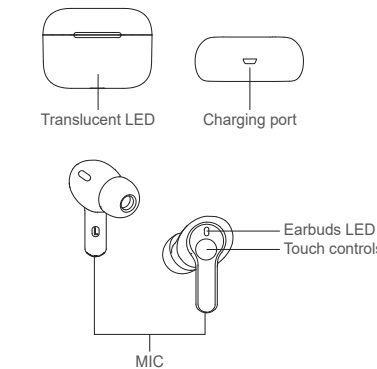
Dear customer

Thanks for choosing our production!  
Please read the manual carefully to help you operate it and also give a better play to superior performance of the production. Please keep the manual safely.

Contents



Structure



Power on

1. Open the charging case (Blue LED flashes 1 second)

Power off

1. Charging case turn off: Put the earbuds in the charging case and close it, charging case will start charging for earbuds (The earbuds will not power off while the charging case runs out of power, so please charge the charging case timely).  
2. Press the touch button for 10 seconds while the earbuds power on (Red LED flashes 1 second).  
3. Low-power: the earbuds will turn off automatically while they run out of power.  
4. The earbuds will turn off automatically while disconnected to any Bluetooth device in 3 minutes.

Bluetooth pairing (To mobile phones)

1. The earbuds will connect automatically and enter the pairing mode when power on for first pairing (Red and blue LED flash alternately).  
2. The earbuds will connect to the last connected device when power on, if connection is not successful in 10 seconds then enter the pairing mode (Red and blue LED flash alternately).



Connection to mobile phones

1. The earbuds enter the pairing mode, search the Bluetooth devices on your phone and select it for connection (Connected: Blue LED flashes one time in every 5 seconds).

TWS connection

1. TWS will connect automatically when power on.

Music operation

Play: Tap twice while the music is paused.  
Pause: Tap twice while the music is played.  
Volume up: Tap right once while the music is played.  
Volume down: Tap left once while the music is played.  
Previous: Tap left 3 times while the music is played.  
Next: Tap right 3 times while the music is played.

Phone calls

Answer: Tap twice when a call comes.  
End: Tap twice during calling.  
Reject: Touch and hold for 2 seconds until hear the tone.  
Switch phone to earbuds: Touch and hold for 2 seconds during calling.  
Answer the second call: Tap twice during calling.  
Reject the second call: Touch and hold for 2 seconds during calling.  
Switch three-way calling: Touch and hold for 2 seconds during calling.  
Reject three-way calling: Tap twice during calling.

Voice assistant

Start: Tap 4 times during success pairing mode.

End: Tap 4 times during success pairing mode.

Over distance

1. Earbuds and phone out of connection due to over distance, earbuds enter connection mode.

Close phone Bluetooth function/ Cut off connection

1. Earbuds enter pairing mode.

Low-power and charging

Low-power: start reminding when battery voltage at 3.5V for every 3 minutes (Red LED flashes once a second for 5 seconds, stop for 10 seconds and follow the loop).  
Charging: Start charging while put the earbuds in and close the case.

Popup on TECNO phones

1. Pop up a pairing box when earbuds power on while the TECNO phones without pairing records.  
2. Pop up a battery power box when earbuds power on while the TECNO phones paired already and connected successfully.

