TECNO

Wireless Earphone

User Manual Model: B2

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.

PACKAGE CONTENT

1* B2 Wireless Earphone
1* Charging cable
1* User Manual
2* Large ear tip
2* Medium ear tip (fitted on the earphones)
2* Small ear tip

B2 Wireless Earphone

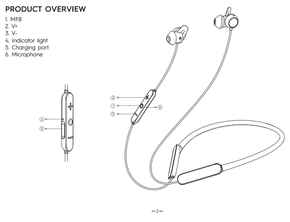
Charging Cable

User Manual

Ear Tip

PRODUCT OVERVIEW

1. MFB
2. V+
3. V-
4. Indicator light
5. Charging port
6. Microphone



CONTROLS AND FUNCTIONS

Power on
- When the magnetic flip cover is opened (Hall effect sensor).

Power off
- When the magnetic flip cover is closed (Hall effect sensor).

Volume adjustment
- In the music play mode or calling mode, the volume increases when the volume+ button is tapped, and decreases when the volume- button is tapped.

Track selection
- Long press the volume+ button for 2s to play the next track; long press the volume- button for 2s to play the previous track.

Pause/Play
- In the mix the music play mode, you can tap the multifunction button to pause the play, and tap it again to resume play.

Answer/End calls
- Tap the multifunction button to answer/end a call.

Reject calls
- Double-tap the multifunction button to reject a call.

Voice assistant
- Tap the multifunction button 3 times in the connected status (if supported by the connected Bluetooth device).

Restore factory settings
- Long press the multifunction button for about 10 seconds in the power-on status.

Re-connect with previously paired devices
- 1. After powered on, the earphone will attempt to automatically reconnect with the previously paired device. If the attempt fails after 15s, the earphone will try pairing with a new device. The earphone will power off after 10 minutes due to timeout if the attempted pairing is not successful.
- 2.Connection with a device out of connecting range will resume when the device is within the connecting range again. The earphone will power off after 10 minutes due to timeout if the attempted pairing is not successful.

Pop-up window
- When this earphone is in the pairing mode, a pop-up window for pairing will appear on a phone when the phone receives BLE broadcast signals from this earphone.

Manual connection
- When two hosts (a phone or a computer) are connecting with this Bluetooth earphone, you can switch between the two hosts manually.

Pairing
- The earphone will start pairing after power-on if it has no pairing history, or start pairing if its attempt to re-connect with a previously paired device fails. The earphone will power off after 10 minutes of pairing due to timeout.

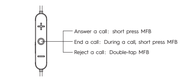
SPECIFICATIONS

Product Name	B2
Charging Cable	TypeC
Earphone Battery Capacity	340mAh
Charging Voltage/Current	5V/250mA
Low power off voltage	3.2V
Music Playing Time (50%)	10H
Music Playing Time (100%)	44H
Standby Time	300H About (no light flashing)
Bluetooth distance	≥ 10m
Bluetooth Name	TECNO Bravo 2
Bluetooth Chip	AT152010
Bluetooth version	BT5.3
Bluetooth frequency	2.0KHz
Bluetooth code	SBC,AAC
Bluetooth protocols	HFP V1.8,A2DP V1.3,AVRCP V1.7
Operating Temperature	0℃~45℃
Storage Temperature	-20℃~70℃
Earphones charging time	About 2H
Waterproof	IPX5

EARPHONE INDICATOR LIGHT

LED indicator	Light effect
Power on	White light off after 1s lightup
Power off	White light off after 1s lightup
Bluetooth pairing	Quick blink (on, off, on) with on 1s interval
Charging under regular mode	White light blinks every 2s, white light always on after full charging

INCOMING CALL MODE



TECNO

Bluetooth RoHS CE

FCC ID: 2ADYYB2 MADE IN CHINA

BUTTON OPERATION

Music mode

VOICE ASSISTANT

FCC Caution:

Any 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.

IMPORTANT NOTE:

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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

CAUTION:

1.Risk of explosion if battery is replaced by an incorrect type, dispose of used batteries according to the instructions.
- disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion;
- leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas.
- a battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

2.EUT Temperature: 0℃ ~+42℃(Standalone).

Frequency Range(RF):

BT/BLE: 2402-2480MHz (TX/RX)

RF output power （only for CE）:

BT: 4.68dBm
BLE: 4.70dBm

Figure 1 - Warning label (IEC 60417-6044)

EU Declaration of Conformity

In accordance with EU Directives and Regulations
Company name: TECNO MOBILE LIMITED
Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG
as the manufacturer hereby declares under our sole responsibility that the,
Product(s): Wireless Earphone
Model name: B2
is in conformity with the essential requirements of the RE Directive 2014/53/EU

Radio Article 3.2	ETSI EN 300 328 V2.2.2 (2019-07)
EMC Article 3.1(b)	ETSI EN 301 489-1 V2.2.3 (2019-11) Draft ETSI EN 301 489-17 V3.2.5 (2022-08)
Safety Article 3.1(a)	EN IEC 62368-1:2020+A11:2020
Health Article 3.1(a)	EN 50665:2017, EN 62479:2010

An EU Type Examination Certificate for this Product was issued in accordance with Annex III (Module B) of the 2014/53/EU Radio Equipment Directive by Bay Area Compliance Laboratories Corp. (2014/53/EU Radio Equipment Directive Notified Body Identification Number: 1313)

Signed on behalf of TECNO MOBILE LIMITED

(Signature of authorized person)

Nengyang Wu

Signature

Manager
Date: 2022-12-2

180 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 prod-uct. Warranty is for primary product only. Additional or free of cail products are not covered under warranty.

TECNO MOBILE LIMITED

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