Bluetooth Headset

User Guide

Catalog

Specifications

Bluetooth Specification	BT BLE4.0, Class 2
Bluetooth profile details	HFP v1.6 + HSP v1.2 + A2DP v1.2
Operating range	About 10m
Charging Time	less than 1.5 hour
Talk Time*	Up to 5 hours
Standby Time*	Up to 168 hours (One week charge)
Dimensions	60 x 12.3 x 6.30 mm
Weight	7g
Operating temperature range	-20°C to 55°C
Storage temperature range	-30°C to 70°C

* May vary due to the user's habit, different modes of operation and mobile phone settings.

Overview
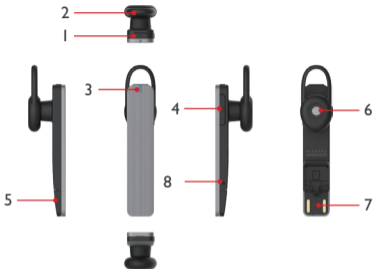
1. Power Key
   - Power on / off
   - Pair with mobile phone
   - Answer / End a call
   - Reject / Transfer a call
   - Stop / Play music
2. In-ear Rubber
3. Indication LED

4. Volume Key
   - Volume increased / decreased
   - Previous / Next song
   - Setting language
5. USB Cap
6. Speaker
7. USB Pins
   - Charging battery
8. Microphone

Getting Started

To use BH60 Bluetooth headset, please follow the steps below:

1. Charging Your Headset

Ensure your headset is fully charged and power on before using. The headset comes with a built-in rechargeable battery. It is recommended to fully charge prior to using the headset for the first time. Open the USB Cap and insert the USB Pins into a PC, laptop computer, charger or other USB port.

2. Pairing

Pair your charged headset with a Bluetooth-enabled mobile phone.

1) Ensure that headset is off.
2) To activate the pairing mode, press and hold the headset's Power Key without releasing your finger until its status indicator flashes red/blue.
3) Make sure that your mobile device's Bluetooth is activated. Search Bluetooth devices and select "ALCATEL onetouch BH60" to connect. After paired, LED changed to blue and lighted one time every six seconds.

Using your headset

Power on	Press power key more than 3 seconds, red LED will flash 5 seconds with one time each second. "Power on" alarmed through in-ear headset

Pairing	After power on, automatically switched to pairing status. Blue LED will light one time each second.
Paired	No necessary to input pin, after paired, LED changed to blue and lighted one time every six seconds. "Phone 1 connected" alarmed through in-ear headset.
Volume +	Long Press means to switch music song. Short Press means to adjust the volume of sound. "Maximum volume" alarmed if changed to maximum volume.
Volume -	Long Press means to switch music song. Short Press means to adjust the volume of sound. "Minimum volume" alarmed if changed to minimum volume.

Music Play	At standby situation, press power key one time to play music and press again to stop. Long press volume upper key one time will change to previous song. Long press volume lower key one time will change to next song.
Prompt language	Press both volume upper and lower keys over 3 seconds, language prompts can be switched between English, Spanish, and Italian.
Disconnected	Once BT connection disconnected or switched off BT function from mobile phone, "Phone 1 disconnected" alarmed through in-ear headset. Blue LED will light one time per three seconds, after two minutes then light off automatically.

Power off	Press power key more than three seconds after switch on, "Power off" alarmed through in-ear headset. Red LED will light three seconds constantly then power off.
Low power	If battery cell less than 10% power, red LED will light three times continuously every one minute and "Low power" alarmed through in-ear headset. Power symbol will change to blank one on mobile phone
	If battery cell less than 5% power, red LED will light three seconds constantly. Then "Power off" alarmed through in-ear headset and switch off automatically.
Incoming call	Take system default alarmed voice as prompt voice and ringing from in-ear headset, press power key button one time or say "YES" to answer the call.

Reject call	Press power key button two times within three seconds or say "NO" to reject the call.
Voice transfer	At standby situation, press power key two times within three seconds and voice dialing function will be activated.
Call transfer	While speaking, long press and hold any volume key, a short beep and audio output will change to mobile phone.
Charging battery	Direct USB plug, constant red LED lighting, changed to constant blue LED lighting or no lighting once full charged.

LED Status

Pattern	Status	Action	Red Lighting	Blue Lighting
Working Mode	Standby Mode	/.	/.	/.
	Pair Mode	/.	/.	flashes frequency: one time each second (remain 120s at the pairing status)
	Connected Mode	Just connect	/.	flashes slowly
		Keep connecting	/.	flashes frequency: one time per 6 second (Because of power cost)
	Reconnected	Just disconnect	/.	flashes slowly
		Keep reconnecting	/.	flashes frequency: one time per 3 second

Pattern	Status	Action	Red Lighting	Blue Lighting
Power	Power on	long press power button 3s	flashes 5s; flash frequency: one time each second	/.
	Power off	long press power button 3s	lighting 3s constantly	/.
	Charging	Direct USB plug	lighting constantly (after fully charged, turn off)	/.
	Low battery	battery capacity is less than 10%	flashes constantly; flash frequency: three times per 1 min	/.
		battery capacity is less than 5% (After playing prompt voice, power off)	lighting 3s constantly	/.

Troubleshooting

I can hear crackling noise.

To receive the best audio quality, it is recommended to wear your headset on the same side of the body as your mobile phone.

I can't hear anything in my headset.

- Ensure the headset is turned on and is properly charged.
- Ensure the headset is properly paired with the mobile phone.
- Ensure that the mobile phone is connected with the headset

  If it does not connect, either refer to the mobile phone's Bluetooth menu or see "Using Your Headset" and "Pairing Your Headset with a Bluetooth Mobile Phone".

I can't connect my headset with my mobile phone.

- Ensure your headset is turned off and is properly charged.
- Ensure the headset is properly paired with your mobile phone.
- Ensure your mobile phone's Bluetooth feature is activated.

  Please refer to your mobile phone user guide for specific instruction.

- Ensure the headset is within 32 feet range of your mobile phone and there are no obstructions, such as walls or other electronic devices in between.

If the above steps do not solve your problem, please recharge the headset and remove your mobile phone's battery for a while.

Safety Information

Check and observe local laws regarding the use of a mobile phone and a headset while driving. If you use the headset while driving, ensure your full attention and focus. It is your responsibility to drive safely. Consider to pull off the road before making or answering a call.

Never leave your headset above any air bag deployment area inside your car as serious injury may result when an air bag deploys.

Never allow children to play with the headset – small parts may be of choking hazard.

Observe all signs and displays that require an electrical device or RF radio product to be switched off in designated areas. These could include hospitals, blasting areas, and potentially explosive atmospheres.

Turn off your headset prior to boarding an aircraft. Do not use your headset inside an aircraft.

To prevent damage to your hearing, please do not set the listening volume too high.

Do not attempt to modify the headset.

Do not keep the headset near a wash basin or other wet places.

Do not use the headset outdoors in the rain.

Do not use the headset in stormy weather.

Do not clean the headset while it is being charged. Always disconnect the charger from the headset before cleaning.

Do not attempt to force open the built-in battery.

Only charge the headset's built-in battery in accordance with the instructions described in this user guide.

Declaration of Conformity

Hereby, TCL Communication Ltd. declares that this product is in conformity with the following essential requirements of Council Directive 1999/5/EC (referred to as R&TTE Directive): Article 3.1a, 3.1.

Federal Communications Commission (FCC) Statement

BH60 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: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

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

Industry Canada (IC) statement

BH60 complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Guarantee

Your accessory is guaranteed against all manufacturing defects for twelve (12) months from the date of purchase shown on your invoice. Nevertheless, if the legal warranty period in force in your country exceeds twelve (12) months, the legal warranty alone shall be applicable.

Hot Line Number: see "TCT Mobile Services" leaflet or go to our Internet site.

On our Internet site (www.alcatelonetouch.com), you will find our FAQ (Frequently Asked Questions) section. You can also contact us by e-mail to ask any questions you may have.

Dispose of the packaging and this product in accordance with the latest provisions. The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by TCL Communication Ltd. is under license.

Due to the used enclosure material, the product shall only be connected to a USB
Interface of version 2.0 or higher. The connection to so called power USB is prohibited.
The product is power by PC through USB port.
CAUTION RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.
DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

Excessive sound pressure from earphones and headphones can cause hearing loss.

This device complies with Industry Canada license-exempt RSS standard(s).

Operation is subject to the following two conditions:

(1) this device may not cause interference, and

(2) this device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme avec Industrie Canada RSS exemptes de licence standard(s).

Son fonctionnement est soumis aux deux conditions suivantes:

(1) cet appareil ne peut pas provoquer d'interférences, et

(2) cet appareil doit accepter toute interférence, y compris celles pouvant causer un mauvais fonctionnement de l'appareil.