

# BTK-10 Bluetooth Headset User Manual



## Introduction

### Bluetooth Wireless Technology

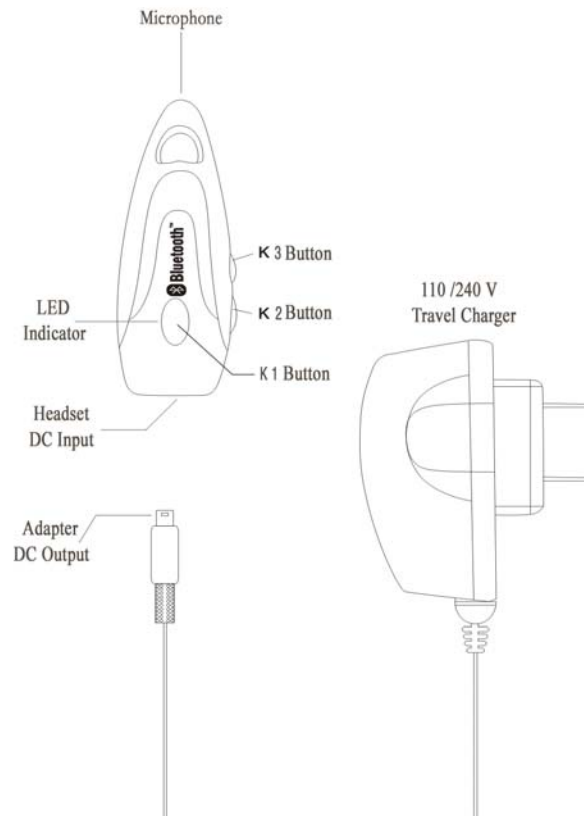
Bluetooth is a short-range wireless communication technology. It allows wireless connections between Bluetooth devices such as mobile phone, PDA, PC, Headphones, Mouse, Keyboard, Printer etc. The design applied in international identification ISM (Industrial Scientific and Medical) frequency bandwidth environment within 2.4GHz 2.48GHz bandwidth, Bluetooth transmit information by hopping between 79 separate frequencies in 1600 times every second and with a communication range of about 10 meters (classII).

### Mini Bluetooth Headset

The Mini Bluetooth Headset is a wireless headphone developed with the Latest Bluetooth Technology, which can connect to other Bluetooth devices such as Mobile phones, desktop or notebook computer, PDA etc, within a range of 10 meters.

### Box content and Picture

- Mini Bluetooth headset
- Travel charger 100V/240V
- Necklace and Hook
- Ear-hook
- Earplug sponges
- User manual



## Getting Started

### Charging Battery

The Headset comes with a rechargeable battery included. The battery is not fully charged when it is new. For first time use, it takes 4 hours to fully charge the battery. Afterwards, it will take about 1 hour to fully charge the battery. With the battery fully charged, the talking time will be 5 to 6 hours, and the stand-by time will be about 140 hours.

1. Plug the travel charger into an AC socket.
2. Connect the charger with headset as shown on the picture. The red indicator of headset will turn on when charging.
3. When the battery is full, the red indicator of the headset will turn off.

### Buttons Function

-K1 button: Power ON/OFF, Answer calls, Pairing, Voice dialing;

-K2 button: Increase volume

-K3 button: Decrease volume, recall

### Turning the Headset On or Off

1. To turn the headset on

Press K1 button for about 8 seconds, you will hear two high tones, and the blue indicator of the Headset will flash. The headset is now turned on.

2. To turn the Headset off

Press K1 button for about 3 seconds, you will hear two Low tones, The Red indicator of the Headset will flash quickly several times, and then the Headset will turn off.

3. When the red indicator flashes slowly, it means the headset energy is not enough, And Headset remind by “DU, DU” sound.

### Pairing the Headset

You are required to pair the Headset with your mobile phone before using the Headset.

Step1: The Headset must be powered off before initiating pairing. When initiate pairing, Keep pressing K1 button for 8 seconds until blue and red indicator of the Headset flash alternately.

Step2: Initiate pairing process on your Bluetooth mobile phone to pair the Headset. (Detailed steps please refer to Mobile phone manual). After research complete, you will find a new device named “BTK-10” in the list of the Bluetooth.

Step 3: You will be required to input Pin-code. Please input the Headset Pin-code:0000 and carry out Pairing Process.

(Note:0000 is a default Pin-code pre-stored in the Headset).

### Notes:

1. If the Headset is not in pairing mode, your mobile phone won't find the headset. Please set the Headset into pairing mode before letting your Mobile Phone research for the Headset.
2. The Headset Pair mode will continue about two minutes, the Headset will automatically power off if pairing can't be completed within the time. So you must repeat steps 1 to 3 until Pairing succeeds.

### Making and Answering/Ending Calls

Once the Headset is successfully paired with your phone, you can use the Headset to make and receive calls. The Headset can be used with voice dialing if your phone supports this function. For detailed operation on voice control, please refer to the user manual of your mobile phone.

### Making Calls

1. Using voice dialing

Press K1 button, waiting for a beep and say the name of the person whom you want to call.

2. Using mobile phone keys to make a call.

Dial the number on the mobile phone as you normally do. Once the call has been set up, the sound will be transmitted to your Headset automatically.

3. Repeat call

Press K3 button long time, you can repeat latest call.

## Answering Calls and Ending Calls

When the Headset is powered on, and there is an incoming call, you will hear a musical beep, and also the blue indicator will change to a quick-flashing mode (When the Headset is in stand-by, the blue indicator will be in a slow-flashing mode.)

1. When the Headset rings, Press the K1 button to answer.
2. Adjust the Headset volume by pressing the K2 to increase the volume or K3 to decrease the volume. (By pressing discontinuously)
3. End calls by pressing K1 for 3 sec or don't press and button.
4. When the Headset is powered off and a call coming, press K1 button for 8 sec to turn on the Headset, then press K1 button again to answer call.

Note: Due to the different design of some mobile phones, an auto-disconnect may happen even when the Headset is powered on. In that case, the Headset won't ring when there is an incoming call. Press K1 button for 1 sec to reconnect the Headset with mobile phone for an incoming call.

## Connect with a PC or PDA

You are allowed to connect the Headset with Bluetooth enabled PC or PDA that is with Audio Gateway Profiles supported. Please refer to the manual of your Bluetooth enabled PC or PDA for a setup information.

## Low Battery

When the red indicator starts to flash, it indicates that the Headset is running on low battery. Please charger the Headset as soon as possible.

## Important Information

### Trouble Shooting

- 1.The red LED indicator flashes

It indicates that the Headset is running low on battery. Charge the Headset as soon as possible.

- 2.The Headset cannot be activated after being charged for 20 minutes.

To activate the Headset, it needs to charge the battery at least for 40 minutes. It is highly recommended to fully charge the battery before use.

- 3.No indication of charging is shown.

For the Headset battery that is empty or has not been used for a long time, it may take some minutes for the Headset indicator to show charging status with a steady red light.

- 4.No sound can be heard from the Headset.

-Make sure that the two devices have been paired.

-Make sure that the Headset is turned on.

-Make sure that the two-paired devices are within 10 meters range.

-Make sure that the your mobile phone is within strength signal place.

-Some Bluetooth mobile phones can support only one Bluetooth Headset. Disconnection may happen when there is more than one Headset paired with your mobile phone.

- 5.My Bluetooth Headset charge fully and power is on, why my mobile phone and Headset can't work normally?

-You must make sure whether your mobile phone is with Bluetooth function and whether the pairing is completed.

- 6.Is Bluetooth Headset charge fully and power is on, why my mobile phone and Headset can't work normally?

-No, Bluetooth Headset match only mobile phone with supporting Headset & hands free profile Bluetooth function.

- 7.What is the operation distance between the Headset and a Bluetooth mobile phone?

-It is up to 10 meters.

- 8.When my headset and mobile phone are pairing, why are other Bluetooth devices found in my mobile phone.

-When Bluetooth function mobile phone is pairing, if there are others Bluetooth devices (for example: PDA, NB) will be searched together. It could be "BTK-10" or "Unknown Device".

- 9.Why can't my mobile phone discover my Bluetooth Headset when is pairing?

-If your Headset can't be discovered. Please set the Headset in pairing mode before pairing. (Refer to "Headset Pairing "for details.)

- 10.Is the pairing required between mobile phone and Headset every time before using?

-No, The pairing is required a time only between mobile phone and Headset; afterwards the pairing isn't required any more whatever any of the devices is powered off.

- 11.Why is there noise in my Bluetooth Headset?

Headset call quality affected by following two factors:

- If your mobile phone local signal is very weak, the Headset call quality is bad relative too
- Noise become bigger too if the distance exceeds the standard between the mobile phone and Headset.

12.How do I do if the Headset can't hear clearly?

-Adjust the mobile phone volume or press K2 button of the Headset to increase volume, at the same time look at your mobile phone whether is in signal strength place.

13.Why can't my Headset use suddenly?

-It is possible that the Headset doesn't have electricity, the red indicator will flash when the Headset do not have electricity.

14.Why can't my Headset use suddenly?

-You must record your voice by Headset, before using voice dialing.

## **Product Maintenance**

-Use of non-original accessories may result in performance deterioration, injury, products, damage, electronic shock, and warranty termination.

-Attempt to disassemble your Headset may damage it, and the warranty will be void.

-Do not put the Headset in a dusty place.

-Use only a clean soft cloth to clean your Headset.

-When the Headset is not in use, always keep it in its case.

-Do not allow children to play with your Headset, as they may injure themselves and damage the Headset as well.

-Do not place the Headset in an extremely hot or cold temperature, when the Headset will not be used for a while.

## **Travel charger**

The charger is designed for indoor use only. Do not use it outdoors.

The charger must be connected to the designated power sources as marked.

When removing the charger from an outlet, never pull the charger cord, as it may damage the charger.

## **Battery Information**

New Batteries

For first time use, plug the adapter into the Headset and charge it at least 4 hours until the red indicator turns off.

Battery care

-Only qualified Service Centers are authorized to remove or replace the battery.

-The rechargeable battery has a long service life if treated with care.

-The battery can only be charged in a temperature range of 10°C to 45°C.

-Use the battery in room temperature for maximum battery capacity.

-The battery capacity may be reduced if operation in a cold environment.

-The Headset has to be recharged every two months, when it is not in use during a long time.

## **About Pairing**

What is pairing?

Pairing is a process or associating Bluetooth devices with each other, it will establish a permanent security link between the devices and enable and enable quick access to the services provided without need to enter passkeys.

## **Bluetooth Passkey**

Each mini headset has a default passkey 0000 for pairing, which is stored in its internal memory. You are usually required to enter the passkey 0000 in a pairing process with a Bluetooth mobile phone or other devices, however it depends on the kinds of Bluetooth device. Please refer to the users' manual of the devices for the specific operation.

Paired devices remain paired even when:

-One of the devices is powered off.

-A service connection is interrupted or the service stopped

-One or both devices are restarted.

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.

## **FCC 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.