# **BTK-A21 Bluetooth Headset User Manual**



Thank you for purchasing the Mini Bluetooth Headset BTK-A21, we hope you will be delighted with its operation.

Please read this user's guide to get started, and to make the best use of the headset's many features.

## **Driving safety**

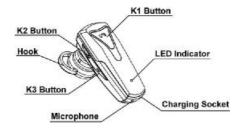
- 1. When you are driving a car, driving is your first responsibility.
- 2. When using your headset while driving, follow local regulations in the country or region you are in.

#### BEFORE USING YOUR HEADSET

### **Checking phone compatibility**

Your headset is compatible with most Bluetooth phones that are compliant with Bluetooth version 2.0 and support the headset and/or hands- free profile(s). Ensure that your phone has Bluetooth capability by visiting your phone manufacturer's web Site.

#### Your headset overview



K1 Button: Turn on/ Turn off/ Pairing/ Answer/ End/ Voice Dial/ Reject/ Change

**Conversation Mode** 

**K2** Button: Increase Volume

K3 Button: Decrease Volume/ Redial

### Checking the accessories

Make sure you have the following items with your headset: Travel adapter, Manual, Ear-hook.

#### **Charging the headset**

Your headset uses a rechargeable battery. You must charge the battery fully before using the headset for the first time.

Simply plug in provided USB cable to charging socket then to USB Car Charger Adaptor / Notebook Computer / Desktop Computer. Headset will start charging. The red indicator of headset will turn on when charging. When the battery is full, the red indicator of the headset will turn off.

- 1) Charge the headset until the red light on the headset turn off.
- 2) The headset will be fully charged in approximately 1 hour.
- 3) Remove the USB cable from the charging socket. .

**IMPORTANT:** The headset cannot be used while charging.

#### **BASIC OPERATIONS**

Turning headset on/off

1. To turn the headset on

Press and hold K1 Button for about 3 seconds, the blue indicator of the headset will flash 3 times rapidly. The headset is now turned on.

2. To turn the headset off

Press and hold K1 Button for about 3 seconds, the red indicator will flash 5 times rapidly. The headset will turn off.

3. When the blue indicator changes to the red indicator if the headset turned on, it means the headset energy is not enough, please charge the headset quickly.

#### **Pairing**

Pairing will create a unique and encrypted wireless link between two Bluetooth enabled devices, such as your Bluetooth phone and Bluetooth headset.

- 1. Ensure that the headset is off (see Turning headset on/off section).
- 2. Press and hold the K1 Button for about 4 seconds until the indicator light alternately flashes blue and red.

- 3. Set your Bluetooth phone to discover the headset by following your phone's guide. Typically, the steps involve going to a 'Setup', 'Connect', or 'Bluetooth' menu on your phone and then selecting the option to discover Bluetooth devices.
- 4. Your phone will find the "BTK-A21" headset and ask if you want to pair with it. Confirm this by pressing the "Yes" or "OK" key.
- 5. Enter a passkey or PIN code "0000" (4 zeros), then press the "Yes" or "OK" key.

**IMPORTANT:** If the pairing can't be completed within 90 seconds while the pairing mode is activated, that meant the pairing was unsuccessful, please repeat Step 1 to Step 5 to pair the headset and the mobile phone again.

### Wearing the headset

Wear the headset on your ear. In general, you will get better performance when there are no obstructions (including parts of your body) between the headset and the phone. Depending on what ear you are going to wear the headset, simply adjust the ear-hook accordingly.

## Making a call

If headset is off, turn it on now (see Turning headset on/off section).

Using the phone's keypad.

- 1. Dial number with keypad.
- 2. Press phone's "send" key.

Using voice-activated dialing (after you've set up voice tags on your phone)

If your mobile phone is equipped with a dialing function, you can make a voice activated call.

- 1. Short press K1 Button once.
- 2. You'll then hear the voice-activation tone, say the name of the person you wish to call.
- 3. Short press K1 Button to stop the voice dialing.

### **Ending a call**

I Short press K1 Button once OR I End call from phone's keypad

# Answering a call

- I After you hear the ring tone, short press K1 Button once OR
- Answer the call with your phone's keypad. You may then need to transfer the call to the headset by pressing the K1 Button twice (depending on your phone).

### Last number redial

When the headset is on, press and hold K3 Button for 3 seconds and then release.

## Rejecting an incoming call

When you receive a call, press and hold K1 Button for 2 seconds to reject the call.

### **Adjusting the volume**

Press K2 Button to increase the volume level and press K3 Button to decrease the volume level.

# **Change Conversation Mode**

Press K1 Button twice to change the conversation mode between headset and mobile phone during the call.

#### **APPENDIX**

#### Frequently asked questions

| How far away from my phone will the headset work?                                  | The operating range is typically up to 30 feet (10 metres).   |
|--|---|
| Will the headset<br>work with my<br>cordless phone at<br>home?                     | The headset is not designed for use with cordless phones.   |
| Will the headset<br>work with laptops,<br>PCs, and PDAs?                           | The headset will work with devices that are compliant with Bluetooth version 2.0 and support the headset and/or hands-free profile(s).  |
| Will anything cause interference with my conversation when I'm using the headset?  | Appliances such as cordless phones and wireless networking equipment may cause interference with your conversation. To reduce any interference, Keep the headset away from other devices that use or produce radio waves.   |
| Will the headset<br>interfere with my<br>car's electronics,<br>radio, or computer? | The headset produces significantly less power than a typical mobile phone, It also only emits signals that are in compliance with the international Bluetooth standard. Therefore, you should not expect any interference with standard consumer-grads electronicsequipment.  |
| Can other<br>Bluetooth phone<br>users hear my<br>conversation?                     | When you pair the headset to your Bluetooth phone, you are creating a private link between only these two Bluetooth devices. The wireless Bluetooth technology used in the headset is not easily monitored by third parties, because Bluetooth wireless signals are significantly lower in radio frequency power than those produced by a typical mobile phone. |
| How do I take care of the headset?   | To clean the headset, use a clean, soft cloth that is slightly damp.  |

### **Storage of the headset**

- 1. Always store the headset with the power off and make sure it is safely protected.
- 2. Avoid storage at high temperatures (above 60°C) such as in a hot vehicle or in direct sunlight. (Storage at high temperatures can damage performance and reduces battery life).
- 3. Do not expose the headset or any of its supplied parts to rain or other liquids.

## **Product Specifications**

Bluetooth Compliance: Bluetooth Version V2.0+EDR Specifications, Class II

Supported Bluetooth Profiles: Bluetooth Headset & Hands-free Profiles

Operating Range: Up to 30 feet (10 meters)

Frequency: 2.40~2.48GHz

Talk Time: Up to 6~8 hours\*

Standby Time: Up to 120 hours\*

**Charging Time: About 1 hour** 

**Battery Type: Rechargeable Lithium Polymer battery** 

Dimensions (L X W X T): 39 x 16 x 11(mm)

Weight: 6.5g (excluding accessories)

\*Depending on the phone type and usage, the actual time may vary.

## Correct disposal of this product

(Waste Electrical & Electronic Equipment) This marking shown on the product or its literature, indicates that it should not be disposed with other household wastes at the end of its working life.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources. Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

Bluetooth® is a trademark owned by Bluetooth SIG, Inc.

#### **FCC Information**

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.

Federal Communications Commission (FCC) Statement

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.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

Tested to comply with FCC standard. FOR HOME OR OFFICE USE.

#### Warning:

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. & This device and its antenna(s) must not be co-located or conjunction with any other antenna or transmitter.