

# KB10 Bluetooth Headset

## Quick User Guide



# TECHNICAL SPECIFICATIONS

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## Model Information

Name	KB-10
Device description	Bluetooth Headset
Weight	136g
Packing	Headset Bag
Content	Headset, User guide, Charging cable, USB-A Bluetooth dongle

## Audio Information

Speaker unit size	30mm Ø
Speaker impedance	16 Ohms
Speaker frequency range	20Hz - 20,000Hz
Microphone dimension	4*1.5mm
Microphone sensitivity	-32±2 dB
Microphone impedance	2,200Ω 2V

## Connectivity

Bluetooth version	Bluetooth 5.0 + EDR
Bluetooth support	HFP, A2DP, AVRCP
Operating range	Up to 30m
Compatibility	Mobile devices, iPad, MacOS, PC (using Dongle)

## Battery

Talk time	Up to 12 hours
Music time	Up to 10 hours
Standby time	Up to 250 hours
Charging time	Up to 2 hours
Input voltage	DC 5V
Battery capacity	Rechargeable 300mAh

# 1. What's in the package?



1pcs x KB-10 Bluetooth Headset,  
1pcs x USB A Dongle  
1pcs x Charging Cable  
Charging Stand (Optional)

# 2. KB-10 Overview



### 3. How to use the headset

Once the On/Off switch is turned to the Bluetooth side, the headset will be on and automatically goes into paring mode looking for a device to connect. While doing so, it accounces its current battery status.

When the headset is in paring mode, blue LED will blink and stay on when connected with other devices.

Put the headset and adjust the headband to find your best fit. The microphone boom should be close enough to your mouth in order to work properly.

Turn On/Off switch to Off side to turn the headset off.

### 4. PC connection using the USB dongle

When the headset is on and the USB dongle is plugged into PC, blue LED from the dongle will blink trying to pair with the headset. In few seconds, the dongle will be paired with the headset and blue LED will stay on.

### 5. Bluetooth pairing

- (1) It is better to have the headset and a mobile device/PC close together (less than 1m is ideal).
- (2) Put On/Off switch to Bluetooth side. The headset will go into pairing mode flashing blue LED.
- (3) Complete the paring by selecting KB-10 on your mobile device (or plug the dongle into PC). Blue light will stay on with successful pairing.
- (4) If you want to pair the headset to another device, you can press and hold the MFB (Multi Function Button) to go into pairing mode again.
- (5) KB-10 can be connected to 2 devices simultaneously, but it can only play 1 device at a time. It will automatically switch between 2 devices based on their sound signals.



## 6. Bluetooth call via applications of PC/Mobile

You can take/hang up the calls by using the Multi Function Button. For some applications the button may not be compatible to use.

When you pick up a call, the Busy Light of the headset will light green and go off when a call ends.

## 7. Button features

ON/OFF : Power On (Bluetooth pairing on) / Power Off

Multi Function Button: Play / Pause, Call Pick up / Hang up, Press and hold to go into pairing mode

MIC Mute : Toggle Microphone mute by pressing the button once

Vol+ Key: Increase volume by short press. Hold down to play next song

Vol- Key: Decrease volume by short press. Hold down to play previous song

Speaker Mute Key: Toggle Speaker mute by pressing the button once

## 8. Download firmware

Go to the link below for updates and firmware for headset products

<https://www.kj-headset.co.kr/download>

### FCC Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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

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.