

# CK811 USER MANUAL

## 1. Before you use this device, please make sure that you:

- 1.1 Fully charge the device at least 3 hours before you use it the first time. Afterward it takes approximate 2 hours to fully recharge power. (Please refer to 3.1 showed below for details.)
- 1.2 To pair the speakers with a Bluetooth mobile phone or other Bluetooth devices before you making calls. The Bluetooth audio connection between the speakers and your phone can be established by setting up a PAIRED link. (Please refer 3.2 showed below for details.)

## 2. Introduction

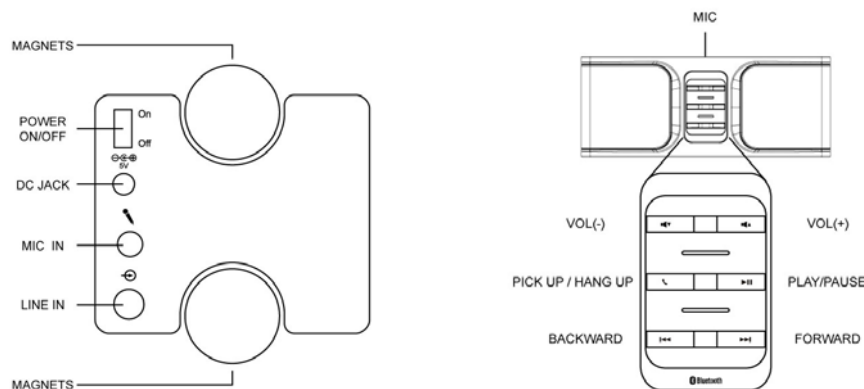
### 2.1 Features

- 2.1.1 Noise and echo (DSP) cancellation circuit,
- 2.1.2 Wireless connection of stereo steaming with your Bluetooth MP3 player, laptop, Discman, CD/DVD other audio players.
- 2.1.3 In-built microphone to amplifier conversation via Skype, MSN & Yahoo Messenger
- 2.1.4 Rear line-in jack to possibly connect audio players by 3.5mm cable directly
- 2.1.5 Crystal stereo sound effect and powerful bass reflection designs
- 2.1.6 First answering to the mobile phone while using other functions
- 2.1.7 Ideal for Handsfree Car Kit, Con-Call Device, Amplifier speakers...etc.
- 2.1.8 Rear Mic-in jack to possibly connect an external microphone to collect better voice output.
- 2.1.9 In-built magnet to stick on metal surface anywhere
- 2.1.10 Ideal portability for car to car to office to home

### 2.2 Product Specification

Bluetooth Specification	Bluetooth v1.2
Bluetooth Profiles	HSP 、 HFP 、 A2DP 、 AVRCP
Frequency Band	2.4GHz~2.4835GHz ISM Band
Working Distance	10 meters
Standby Time	36 hours
Playing Time	5 hours-retain 95dB stream
Battery	3.7V Li-Polymer rechargeable battery.
Weight	360g
Packing Contents	1. One Bluetooth Wireless Speakers 2. One 100-240V power adapter. 3. User manual

## 2.3 Product Outlook



## 3. Prepare to use the product

### 3.1 Power Supply and Charging:

- 3.1.1 As soon as power supply button switch to “OFF” during re-charging, the product could be functioned normally. The power consume will only supply from DC adapter.
- 3.1.2 The battery must be charged with the appropriate charger, one DC5V adapter has been enclosed in the package.
- 3.1.3 Connect the adapter into an electrical outlet. Plug the adapter’s connector into charging port.
- 3.1.4 While charging, the amber indicator light will stay on and remains light until the charging is completed. When the charging is completed, the green indicator will remained to instead. Charging time is about 2 hours. (It takes 3 hours to fully charge power at the very first time)
- 3.1.5 You can now take the adapter’s connector out from the headphone and disconnect the adapter from the electrical outlet.

### 3.2 Pairing and establish a connection:

Please make sure you have paired the product with Bluetooth AV sources before you start to use. Kindly following the pairing procedure shows hereunder:

- 3.2.1 Turn your Bluetooth stereo headphone on by press and hold the 「▶||」 button till indication blinks rapidly. At this moment, the product is in the pairing mode
- 3.2.2 To activate Bluetooth devices searching from your Bluetooth AV sources by follow their original instruction. Please choose the device name and enter the pass key 「1234」 to establish a pairing connection.
- 3.2.3 The speaker supports two audio connections. Please select HEADSET/HANDSFREE (headset) profile if you like to connect to the mobile phone. Or A2DP/AVRCP (speaker) profile for stereo sound effect to your audio sourcing.
- 3.2.4 Since connected, the indication will turn to regular blinking twice every second.

**Note: If the pairing fails, the blue indicator blinking about 60 seconds then blue indicator blink rapidly once every 2 second automatically. A re-pairing procedure is needed. Please refer to step pairing procedure above.**

### 3.3 Audio Streaming via Bluetooth:

- 3.3.1 To play music via a Bluetooth AV Transmitter, please make sure the Bluetooth Wireless Speaker has been connected with the transmitter, blue indicator will be blinked rapidly 2 times per second.

**Note: The device did not support “remote control” function when connecting with a Bluetooth AV Transmitter; ►|| button will act as “mute” function.**

- 3.3.2 To play music via a Bluetooth USB Dongle, please complete AV pairing and then activate intended audio player afterward, the music will be transmitted to the device automatically.

**Note: The Bluetooth USB Dongle should support AVRCP profile to activate “remote control” function.**

### 3.4 Cellphone Operation:

- 3.4.1 Check your mobile phone's user guide, then, find out the locations of the Bluetooth Menu in your phone, and completed pairing with the device. If your cellphone support only HANDSFREE profile, please activate connection from the cellphone.
- 3.4.2 Cellphone will always be the top priority, since an incoming/outgoing has been progressed, it interrupts actively and the on-going music will be muted. As soon as the call has been hangs up, the music rebound afterward.

### 3.5 Connecting Audio players directly by 3.5mm AV cable:

- 3.5.1 Equipped a rear line-in jack to directly connect to audio sources; for instance; MP3 player, Discman, laptop or other audio players. Please disconnect Bluetooth Connection with audio sources firstly. Simply plug the 3.5mm AV cable into the line-in jack and the other end to audio sources, then press ►|| button to play music. All functional buttons on the device will be disable as soon as line-in jack has been connected, please operate function from the audio sources directly.

**Note: Cellphone will always be the top priority, since an incoming/outgoing has been progressed, it interrupts actively and the on-going music will be muted. As soon as the call has been hangs up, the music rebound afterward.**

### 3.6 2.5 mm External Microphone :

Equipped a Mic-in jack for external microphone, simply plug the connector into the jack and turn the Mic on. Please adjust MICROPHONE tube and position according to locality to increase sound sensitivity.

### 3.7 Pin code : 「1234」

## 4. Indications : Amber (A), Blue (B), Green (G)

- |     |                           |   |
|-----|---------------------------|---|
| 4.1 | Power On                  | : ( BG ) Blink tardily for 4 times                |
| 4.2 | Pairing                   | : ( B ) Blink rapidly                             |
| 4.3 | During Communication      | : ( B ) Rapidly blink 3 times per second          |
| 4.4 | Playing Music             | : ( B ) Rapidly blink 2 times per second          |
| 4.5 | Connected and Standby     | : ( B ) Blink tardily once per second             |
| 4.6 | Standby without Connected | : ( B ) Blink rapidly once every 2 second         |
| 4.7 | Low Battery               | : ( A ) continuing blinking, the lower the faster |
| 4.8 | Charging                  | : ( A ) light on                                  |
| 4.9 | Completed re-charging     | : ( G ) light on                                  |

## 5. Operation Button and Symbol Definition :

5.1 Six Buttons : 







- |       |                             |  |
|-------|-----------------------------|--|
| 5.1.1 | 「 Short Click: “+” 」        | : Click and release less than 1 second           |
| 5.1.2 | 「 Long Press: “+ +” 」       | : Press and release for 2 seconds                |
| 5.1.3 | 「 Double Click: “v v” 」     | : Click twice within 0.5 second                  |
| 5.1.4 | 「 Press and Hold: “+ + +” 」 | : Press and hold the key for more than 6 seconds |

## 5.2 Power Switch “ON” and “OFF”:

- 5.2.1 Consuming power will be supplied directly from the integral rechargeable battery when power switch to “ON”. **On the contrary, power supply from DC adapter when power switch to “OFF”, if power adapter is not connected under this circumstance, the device will be turn off.**

***Note: The device charging can be progressed under “ON” or “OFF” circumstance. Please remote power adapter and slice power switch to “OFF” if the device is not be used.***

### 5.3 Function Matrix :

Profile	Feature							Conditions
HFP / HSP	Pairing		+++					Standby
	Cancel Pairing		+++					During Pairing
	Pick Up	+						To Telephone
	Hang Up	+						During Communication
	Voice Dialing	+						Standby
	Refuse Answering	++						Receive Calling
	Last Call Redial	v v						Standby
	Switch to Handset	++						During Communication
	Cancel Voice Dialing	+						During Voice Dialing
	Volume Up						+	During Communication
	Volume Down					+		During Communication
	Connect To Handset	+						Disconnected
A2DP/ AVRCP	Play		+					Stop or Pause
	Pause		+					Playing
	Stop		++					Playing
	Forward			+				Playing
	Backward				+			Playing
	Stop Connection		v v					Connected
	Connect		v v					No Connection

## 6. Certification and Safety Approvals/General Information

6.1 The device is CE 、FCC and BQB approved.

6.2 This device complies with part 15 of the FCC rules :

6.2.1 Rule15.21 : You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

6.2.2 Rule15.105 ( b ) : This equipment has been tested and found to comply with 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.

6.3 Bluetooth is a trade mark owned by Bluetooth SIG, Inc.

## 7. Caution

- 7.1 Important information regarding safe and efficient operation. Read this information before using the product. Users are not permitted to make changes or modify the device in any way. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- 7.2 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.
- 7.3 FCC RF Radiation Exposure Statement : This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operation instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operation in conjunction with any other antenna or transmitter.