

# Singim SG212 Bobo Bluetooth Headset

## ***User Manual***

## Precautions

- Never expose to liquid or immerse in water, avoid excessive humidity.
- Do not attempt to disassemble the Headset or the battery case; it contains no user-serviceable parts.
- Do not drop or throw the Headset and protect it from environments that could scratch it. Use only soft cloth to clean it.
- Do not expose the Headset to open flames nor dispose of in a fire.
- Do not allow children to play with the Headset. It contains small parts that could detach to create a choking hazard.
- Only use the charger supplied with the Headset to charge the product to avoid risk of damage or personal injury.
- Ensure the charger is compatible with the AC supply available before attempting to plug it in.

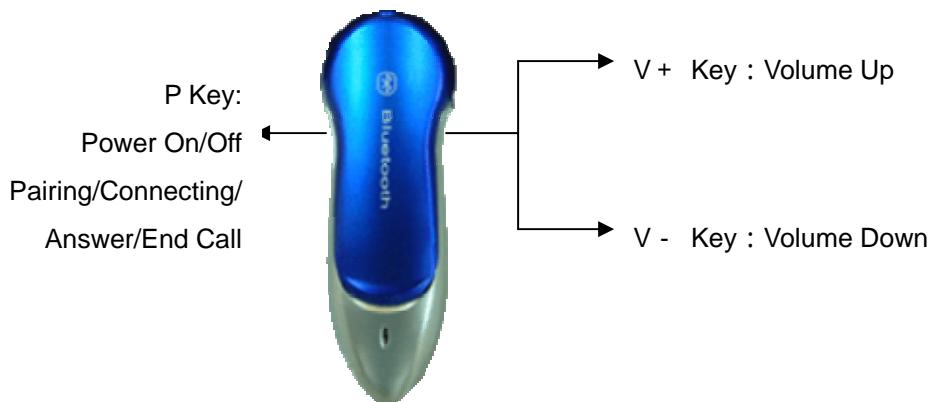
## Introduction

The Bluetooth Headset is the first to offer changeable battery. Also it is a complete audio headset supporting the Bluetooth headset profile. The Headset is a light, small, convenient and stylish device providing 2-way wireless audio connectivity to other Bluetooth devices such as mobile phones, PCs, and PDAs.

## Features

- Bluetooth v1.1-compliant with headset profile.
- Changeable and rechargeable battery for uninterrupted headset use.
- Second audio output to make the music sounds more realistic.
- Easy to operate user interface
- Long talk and standby time
- Mini-sized
- Light weight
- Stylish design

## Controls and Functions



### Keypad

- One push button on the left side to switch the headset on/off, to select Pairing mode, to connect with cell phone, or to initiate, answer and end a call
- Two switches(in 1 button) on the right side to control receive volume

### LED Indicator & Key Press

Mode or Status	LED (per 3sec)	KEY PRESS		
		P Key	V + Key	V - Key
On	5 times	Long press (7~8sec)		
Before Connecting	1 time			
Connecting	2 times	Short Press 1 time		
Connected No Incoming Call	3 times			
Talk	4 times	Short Press 1 time		
Volume up	4 times		Short press 1 time	
Volume Down	4 times			Short press 1 time
Mute	4 times		Medium press (2~3sec)	
Off	Off	Medium press (3~4sec)		

## LED Indicator

LED COLOR	Effect in Current Mode					
	OFF	STANDBY	PAIRING	Connecting	INCOMING CALL	TALK
Blue	Steady off	1 time/3 sec	Continuous Flashing for 1 min	2 times/sec	4 times/ 3 sec	4 times/ 3 sec

## Sounds

In order to make the operation easier, the Headset generates several sounds:

Switch-on tone: 2 short and high beeps

Switch-off tone: 2 short and low beeps

Pairing tone: Music tone

Voice tag tone: Default Voice tag tone of cell phone

Mute tone: 2 beeps every 3 sec

Ring tone: Default incoming call ringing tone of cell phone

## Operation

### Charge Before First Time Use

The Headset contains a rechargeable and changeable Li-ion Battery, you can charge the battery independently or with the Headset.

The Battery will not be full charged when is it unpacked. It is recommended to place it on charge for 1.5 hours before first time use; the charging description below shows how to do this:

**Step 1** Plug the travel charger into an available AC supply socket and connect the travel charger with the charging cable.

**Step 2** Plug the small connector lead of the charging cable into the matching socket at the top of the battery.

(At the mean time, the red LED indicator on the charging cable will turn on)

**Step 3** After 1 to 1.5 hours of charging time, the red light will turn off. The battery is then fully charged.

The fully charged battery can last up to 6 to 8 hours of talk time; up to 200 hours of stand-by time.

After first time use, it only takes less than 1.5 hours to full-charge the battery.

**NOTE** When the battery is low, the blue LED indicator will become less bright than in normal state. When the power is run down, the indicator will turn off.

### Wearing the Headset(Picture)

### Switch On the Headset

**Step 1** Press the P Key and hold for about 8 seconds until a switch-on tone is heard in the earpiece.

**Step 2** Release the button. (The blue LED indicator will then shine for 5 times)

### Switch off the headset

**Step 1** Press the P Key and hold for 3 to 5 seconds until a switch-off tone is heard in the earpiece.

**Step 2** Release the button. (The blue LED indicator will then stop flashing and become steady off)

### Preparing the Headset For Use

#### Pairing and Connecting

*PIN Code: The PIN code for the Headset is preset to 1234. It will needed for pairing.*

Before the Headset can communicate, it must be paired to the companion device it will use with, such as a cell phone. This is ensure the Headset only communicates with the device chosen by the user and not any other Bluetooth devices in range.

Pairing information is stored by the Headset and can be changed at any time.

The exact process to pair the Headset will also depend on the device it is paired with. The user manual for that device will give instructions on how to do this. In all cases, the Headset will need to be put into PAIRING mode, which is described as follows:

**Step 1-1** Before pairing starts, please make sure that the Headset is in OFF mode. If it is not, switch it off.

**Step 1-2** Press the P Key and hold for 8 seconds, the Headset will then be switched on.

**Step 1-3** Keep holding the button until the Headset has been switched on for 3 seconds.

**Step 1-4** If the blue indicator start flashing fast continuously, the Headset is now in PAIRING mode.

**Step 1-5** Release the button.

(If you are wearing the Headset while the Pairing is completed, a pairing tone will be heard in the earpiece)

**Step 2** Enter the Bluetooth section on your cell phone, search for the Bluetooth device, select the searched Headset and start pairing.

**Step 3** The cell phone will then ask for PIN Code for the Headset which is preset to 1234, then confirm it.

**Step 4** After confirmation, the pairing music will be generated, then the Headset is ready to connect with the cell phone.

**Step 5** Press the P Key, then the Headset will be connected with the cell phone.

#### **NOTE**

- a. If the Headset is not under PAIRING mode, the Headset won't be able to be found by the cell phone. Therefore, please put your Headset into PAIRING mode before the cell phone starts searching for the Bluetooth device.
- b. If the pairing work is not able to be finished within a period of time (about 1 minute), the Headset will automatically return to STANDBY mode, and replace the former pairing record (if there was a former one). If so, you may need to repeat Step 1 to 5 until the pairing work is completed.

#### **Connecting**

- After the pairing is completed and before answering or initiating any calls, another press on P Key is needed to set up the connection between the Headset and the cell phone.
- When the connecting is ongoing, the blue LED indicator will flash twice every 3 seconds. After the connection is set up, the indicator will flash 3 times every 3 seconds.

#### **NOTE**

- a. If there's not any communication through cell phone under Connecting mode for over 2 minutes, the Headset will automatically disconnect with the cell phone.
- b. After connected with the cell phone, if there's a necessity of connecting with other Bluetooth device (i.e. Bluetooth Dongle on PC), only 1 short press on the P Key is needed. However, the connection between Headset and cell phone will be cut off. If want to reconnect with the cell phone, you may need to repeat all the pairing and connecting procedures.

## **Initiate a Call**

Through the cell phone:

Dial the number or choose from the phone book to initiate a call. After the line is connected, the sound will be transferred into the Headset right away.

Voice Call:

Press the P Key, waiting for the Voice call indication tone, then speak out the voice command preset in your cell phone to make a call.

## **Receive a Call**

There's an incoming call, when the Headset is:

In PAIRING mode but not yet connected:

Answer the call through the cell phone first, in the mean time, press the P Key to connect the Headset and the cell phone, then another press on the P Key to transferred the voice into the Headset.

Incoming call ringing tone is heard in the earpiece: Press the P Key to answer the call.

(Blue LED indicator will shine 4 times every 3 seconds)

OFF:

Please answer the call by your cell phone first. Then switch on the Headset, press the P Key to reconnect, the voice will then be transferred into the Headset.

## **End a Call**

When finish a call, press P Key and the call will be ended.

## **Volume Adjustment**

Every press on the V + Key will increase the volume for 1 level. Every press on the V - Key will decrease the volume for 1 level.

## **Mute**

During a call, press V + Key or V - Key and hold for 2 to 3 seconds, the Headset will then enter MUTE mode. The other side will then not be able to hear any sounds from your side until you unmute the Headset. To Unmute the Headset, only needs one short press on V + Key or V - Key.

## **In and Out of Range**

Within the range of 10 meters, unless there is any other wireless devices such as Wireless LAN AP or Microwave oven, or there wouldn't be any noise.

If the Headset moves out of range during a call, the connection will be terminated and the Headset will return to PAIRING mode. And you won't be able to keep talking through the Headset. But you should be able to keep talking through your cell phone.

(NOTE: When you are back into 10-meter range, you may reconnect to talk through the Headset.)

## **Connect with PC or PDA**

### **PC**

A Bluetooth dongle should be connected with the PC first, and set up the Bluetooth software (The operation guide of setting up, please check the user manual of your Bluetooth dongle) After the set-up is completed, you may then pair and connect the PC with the Headset through the software.

### **PDA**

Only Bluetooth compatible PDA can set up a connection with the Headset. Please check the user manual of your PDA to see how to pair and connect.

## **Reset**

If for any reason that the Headset remains non-function, it may be reset by the following method:

Please switch off the Headset, check if the battery is already run down. If it is, you just need to charge the battery. If not, please delete the pairing information records on your cell phone, and re-pair and re-connect with the cell phone again.

## **FCC Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Notice: Any changes or modification not expressly approved by the party responsible could void the user's authority to operate the device.

## **CAUTION**

**RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.**