

# **SIMOLIO®**

## **Bluetooth Stereo Headphone**

**JH-711**



## **User Manual**



**Support Email: [support1@simolio.com](mailto:support1@simolio.com) (for NA/AU)  
[support\\_uk@simolio.com](mailto:support_uk@simolio.com) (for UK)**

**Support Email: [support1@simolio.com](mailto:support1@simolio.com) (for NA/AU)  
[support\\_uk@simolio.com](mailto:support_uk@simolio.com) (for UK)**

Thank you for choosing the SIMOLIO Bluetooth Stereo Headphones. Please read this guide carefully and keep it in a safe place for future reference. If you need any further assistance, please contact our customer support team at:

**support1@simolio.com (for NA/AU)**

**support\_uk@simolio.com (for UK)**

Response Time: 2-24h, excl. holidays

**Contents**

<b>1. Product Diagram</b> .....	01
<b>2. Package Contents</b> .....	01
<b>3. Features</b> .....	02
<b>4. Basic Operation</b> .....	03
<b>5. LED Indicators</b> .....	05
<b>6. Connecting with a Mobile Phone</b> .....	06
<b>7. Connecting with a Bluetooth Enabled TV</b> .....	07
<b>8. Connecting with a Bluetooth Enabled iPad/PC/Laptop</b> .....	08
<b>9. Use as Wired Headphones</b> .....	09
<b>10. Use the Additional Sharing Jack</b> .....	09
<b>11. Charging</b> .....	10
<b>12. Clear Pairing History</b> .....	10
<b>13. Product Specification</b> .....	11
<b>14. Troubleshooting</b> .....	12
<b>15. Limited Warranty</b> .....	14
<b>16. Safety Instructions</b> .....	15

## 1. Product Diagram

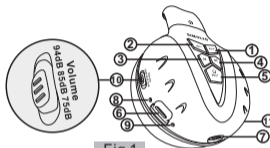


Fig 1

- ① -- Vol+ Volume up
- ② -- Vol- Volume down
- ③ -- ⏮ Previous track
- ④ -- ⏭ Next track
- ⑤ -- ⏻ Multi Function Button (MFB)
- ⑥ -- USB Type C charging port
- ⑦ -- Audio in/Sharing jack
- ⑧ -- Working indicator
- ⑨ -- Charging indicator
- ⑩ -- Volume limiter switch
- ⑪ -- Built-in MIC

## 2. Package Contents

Headphone 	USB Type C Charging Cable 	AUX/3.5mm Audio Cable 	User Manual 	EVA Case 
---------------	-------------------------------	---------------------------	-----------------	--------------

## 3. Features

**(1) Three Adjustable Volume Limited Levels for Hearing Protection**

To protect vulnerable and sensitive ears of your kids. Slide the volume limiter switch to "75dB" or "85dB" to limit the output volume at the desired sound level. For Adults, slide the switch to "94dB" as needed.

**Please note:**

- \* Health Experts agree the volume of 85dB is maximum a kid should be exposed to.
- \* The volume limited function is available for both wireless and wired status.
- \* When you are in a noisy environment (such as in a plane), you can adjust the volume for your kids to 85dB or 94dB appropriately.

**(2) Flexible Headbands & Noise Isolation**

Adjustable headband with memory stainless steel strips give the headphones some impressive durability and flexibility. Over-ear headphone isolates from outside noise to make you hear clear sound. And we use some nifty engineering to make sure the ear pads won't fall off.


### (3) Supplied with a 3.5mm Cable Enables to Connect the Headphone to Devices without Bluetooth




With the standard 3.5mm headphone jack and 3.5mm cable, ideal for using with all the audio devices with 3.5mm Aux ports. Also, the included 3.5mm audio cable can be used when the built-in battery is run out under wireless working status, so that you can still listen to music the old fashioned way.

### (4) With a Sharing Jack & Built-in MIC

Kids can have another headphone plug into the sharing jack on the right side of the headphone to share audio with his friends at school/home, travelling or flying. The built-in MIC allows hands-free talking.

## 4. Basic Operation

Button	Function	Operation
 MFB (Multi-function Button)	Power on & Pair	Press and hold <b>MFB</b> for 4 seconds until the blue LED flashing slowly, you will hear a prompt tone; After about 8-10s, the red and blue LEDs flash alternately and enter the pairing mode

Button	Function	Operation
 MFB (Multi-function Button)	Power on & Pair	Note: The SIMOLIO headphone will automatically connect to the last paired device after turning on, and the blue LED light will flash slowly
	Power off	Press and hold <b>MFB</b> for 4 seconds until the red LED on then goes off, you will hear a prompt tone
	Answer a call / End a call	Short press <b>MFB</b> once, you will hear a short "beep"
	Reject a call	Press and hold <b>MFB</b> for 2 seconds until you hear a short "beep"
	Play music	Short press <b>MFB</b> once
	Pause music	Short press <b>MFB</b> once
	Disconnection	Press <b>MFB</b> twice in quick succession, you will hear a prompt tone
<b>V+</b>	Volume up	Short press " <b>V+</b> "
<b>V-</b>	Volume down	Short press " <b>V-</b> "
	Previous track	Short press " <b> ◀</b> "
	Next track	Short press " <b>▶ </b> "

**Adjust the Three-Level Volume Limited Switch (94dB/85dB/75dB)**

Slide the volume limiter switch to limit the headphones' output volume at the desired sound level for small children, teens and adults.

Volume Limiter Switch	Operation for Hearing Protection
94dB	For adults, the max output Volume $\leq$ 94dB.
85dB	For kids, the max output Volume $\leq$ 85dB.
75dB	For toddlers, the max output Volume $\leq$ 75dB.

**5. LED Indicators**

LED Status	Headphone Status
Red and Blue LEDs flash alternately	Ready to pair/ No connection
Blue LED flashes slowly	Connected
Red LED flashes with a low power prompt tone in every minute	When the battery is lower than 3.3V, the red LED flashes and there is a low power prompt tone every minute, indicating that it needs to be charged.
Red LED lighting steadily	Charging
Red LED goes off	Charging completed

**6. Connecting with a Mobile Phone**

The first time you turn on your headphones, the blue LED flashing slowly, you will hear a prompt tone, after about 8-10s, the red and blue LEDs flash alternately and enter the pairing mode.

**Note:** If the pairing history has been cleared previously, the headset will enter pairing mode when powered on, with the red and blue LEDs flashing alternately.

**STEP 1:** While the headphones LEDs are flashing red and blue alternately, activate Bluetooth on your phone and set it to search for new devices.

iPhone® --Setting > Bluetooth > On\*

Android™ --Setting > Bluetooth: On > Scan for devices\*

**Note:** \*Menus may vary by device.

**STEP 2:** Select "SIMOLIO" - If prompted, enter passkey "0000"/accept connection.

**STEP 3:** Once successfully paired, you will hear a long "beep" sound with the blue LED flashing slowly.

**Note:** (1) We suggest you to use music player App on your phone to listen music, or the Previous track and Next track function will be unavailable when listening the on-line music.



Fig 2

(2) You can check the battery power of your Bluetooth headset on your phone, the premise is that the phone should support the power display function.

(3) If there is a phone call while you are listening to music, the phone call will take precedence over the music, and after the call, it will automatically return to the previous listening state.

### Reconnecting Bluetooth

The next time you turn on the SIMOLIO and your phone's Bluetooth, it should automatically reconnect to your phone. Alternatively you can tap the "SIMOLIO" in the Bluetooth list of your phone to reconnect them.

### Disconnecting Bluetooth

When the "SIMOLIO" is connected, Press **MFB** twice in quick succession, you will hear a prompt tone, the Bluetooth will be disconnected with the red and blue LEDs flashing alternately. Or you can disconnect the "SIMOLIO" on your phone. Or just turn off the Bluetooth feature on your phone.

## 7. Connecting with a Bluetooth enabled TV

**STEP 1:** Make sure "SIMOLIO" is OFF.

**STEP 2:** Press and hold the **MFB** for about 4 seconds until the blue LED flashing slowly, you will hear a prompt tone, after about 8-10s, the red and

blue LEDs flash alternately and enter the pairing mode.

**STEP 3:** Take "SIMOLIO" close to your TV and enable your TV's Bluetooth function from its System Settings Menu then select "SIMOLIO" to connect.

**Note:** Due to Bluetooth compression and decompression, a variable audio signal delay will always exist. You may find that there is a little bit of out of sync between the sound and the picture. This is a common phenomenon and exists across all Bluetooth devices.



## 8. Connecting with a Bluetooth enabled iPad/PC/ Laptop

**STEP 1:** Make sure "SIMOLIO" is OFF.

**STEP 2:** Press and hold the **MFB** for about 4 seconds until the blue LED flashing slowly, you will hear a prompt tone, after about 8-10s, the red and blue LEDs flash alternately and enter the pairing mode.

**STEP 3:** Activate Bluetooth on your iPad/ PC/ Laptop and connect with "SIMOLIO".



**Note:** Your PC/ notebook should support the A2DP profile, if not you may need a separate Bluetooth dongle that supports this feature.

## 9. Use as Wired Headphones

If your audio source is non-Bluetooth enabled, or if the “SIMOLIO” battery is low (LED flashing red), you can connect the supplied 3.5mm audio cable between your device and the 3.5mm audio jack on your “SIMOLIO” to stream music.

**Note:** The buttons and microphone on your “SIMOLIO” will not work when used as wired headphones.

## 10. Use the Additional Sharing Jack

Plug another headphone into the 3.5mm sharing jack on the right side of the “SIMOLIO” to share audio with friends. Perfect for children to use at school/home, during traveling or flying.

**Note:** The volume limited function is only available for “SIMOLIO JH-711”.

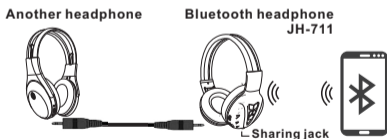


Fig 5

## 11. Charging

When the LED flashes red with a low power prompt tone in every minute, you should recharge your headphones. Charging the headphones via the supplied USB Type C cable. It normally takes about 3 hours to fully charge the battery. The LED will stay red when charging and will turn off when charging is completed.

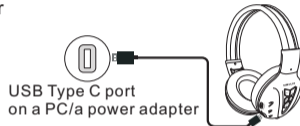


Fig 6

**Charging requirement:** You can plug our supplied USB Type C cable into a compatible USB Type C charger (wall charger/travel charger/car charger etc.) with 5V/500mA-2A output or to a Pc's USB Type C port. It is ok to use most mobile phone chargers on market.

**Note:** Please fully charge the headset before using it for the first time.

## 12. Clear Pairing History

You may need to reset your SIMOLIO if it's not working as expected. Turn on the headphone, make sure there is no Bluetooth device connected or

the headphone is under pairing mode, then press and hold both “Vol+” and “Vol-” buttons simultaneously until the LED flashes red and blue alternately with two “beep” sound. Now your SIMOLIO has been restored to its default settings. After turning it on again, it will automatically enter pairing mode.

### 13. Product Specification

<b>Bluetooth Version:</b> 5.0	<b>Audio Mode:</b> ACC, MP3, SBC
<b>USB Type C Charging Voltage:</b> DC 5V	<b>Distortion:</b> ≤ 1%
<b>Signal-to-Noise Ratio:</b> ≥95%	<b>Charging Time:</b> about 3 hours
<b>Talk Time:</b> about 20 hours	<b>Music Time:</b> about 15 hours

**Auto Power Off Time:** the headphone will automatically power off when there is no pairing, no connection or disconnection for 5 minutes.

**Working Range:** 30 ft. (LINE OF SIGHT in the open air)

**Note:** The talk and standby and music times may vary when used with different mobile phones or other compatible Bluetooth devices and are also dependant on different usage style, setting and operating environment.

### 14. Troubleshooting

Part 1

Problem	What to do
<b>Headphones cannot enter the pairing mode</b>	The first time you turn on your headphones, the blue LED flashing slowly, after about 8-10s, the red and blue LEDs flash alternately and enter the pairing mode. Or you can press and hold both “Vol+” and “Vol-” buttons simultaneously until the LED flashes red and blue alternately with two “beep” sound. Now your SIMOLIO has been restored to its default settings. After turning it on again, it will automatically enter pairing mode.
<b>Headphones cannot connect with Bluetooth device</b>	<ul style="list-style-type: none"> <li>* Disconnect the AUX cable.</li> <li>* Disconnect the USB Type C charging cable.</li> <li>* On your Bluetooth device:                             <ul style="list-style-type: none"> <li>-Turn the Bluetooth feature off and then on.</li> <li>-Delete SIMOLIO from the Bluetooth list on your device, pair again.</li> </ul> </li> <li>* Move your Bluetooth device closer to the headphone and away from any interference or obstructions.</li> <li>* Check by pairing a different Bluetooth device</li> <li>* Clear the headphone pairing list. Pair again.</li> </ul>
<b>No sound</b>	* Increase the volume on your headphone, your Bluetooth device and music source.



## Part 2

Problem	What to do
<b>No sound</b>	<ul style="list-style-type: none"> <li>* Move your Bluetooth device closer to the headphone and away from any interference or obstructions.</li> <li>* Check by using a different music source.</li> <li>* Check by pairing a different Bluetooth device.</li> <li>* If two Bluetooth devices are connected, pause your other device and move the required device within range of the headphone (30 ft ).</li> </ul>
<b>Poor sound quality</b>	<ul style="list-style-type: none"> <li>* Check by using a different music source.</li> <li>* Check by pairing a different Bluetooth device.</li> <li>* Disconnect the second device.</li> <li>* Move your Bluetooth device closer to the headphone and away from any interference or obstructions.</li> </ul>
<b>No audio from a device connected by AUX cable</b>	<ul style="list-style-type: none"> <li>* Make sure the AUX cable is connected in place.</li> <li>* Increase the volume on your headphone, your Bluetooth device and music source.</li> <li>* Check by connecting a different device.</li> </ul>
<b>Poor sound quality from a device connected by AUX cable</b>	<ul style="list-style-type: none"> <li>* Make sure the AUX cable is connected in place.</li> <li>* Check by connecting another device.</li> </ul>

## Part 3

Problem	What to do
<b>Battery won't charge</b>	<ul style="list-style-type: none"> <li>* Make sure the charging cable is connected in place.</li> <li>* If your headphone have been exposed to high or low temperatures, let the headphone return to room temperature and try charging again.</li> </ul>
<b>Pre and Next Buttons are not available when listening music on phone by on-line music</b>	<ul style="list-style-type: none"> <li>* Listening music on downloaded music App.</li> </ul>

## 15. Limited Warranty

12 months warranty: Simolio provides full warranty due to defects in materials and workmanship for a period of 12 months from the original date of purchase. The warranty period is not extended if we repair or replace warranted product.

This warranty does not cover appearance damage or damage due to acts of nature, accident, misuse, abuse, negligence, commercial use, or modification

of or to any part of the product. Accessories such as audio cable and Perishable items such as earmuffs are not covered under this warranty.

**Please contact:**

**support1@simolio.com** (NA/AU) or **support\_uk@simolio.com** (UK) and provide your order number to register the warranty.

## 16. Safety Instructions



### ⚠ WARNING

#### Protect your hearing

Although SIMOLIO are volume limited, children are not recommended to be exposed to listening for more than 2 hours per time. Extended listening may negatively impact hearing.

#### Beware of your surroundings

Your headphones significantly dampen external sound. Do not in any case wear your headphones when you are required to pay attention to your surroundings.

### ⚠ CAUTION

Ensure that the headphones do not become wet, protect them from moisture, heat (e.g. during the summer in cars) and mechanical influences (e.g. severe shocks, pressure and dropping).

### ⚠ WARM TIPS FOR HEADPHONE ADJUSTMENT

