SIMOLIO®

Bluetooth Stereo Headphone

JH-712/714

User Manual

RoHS UK CA FC CE ♻ 🗑

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:
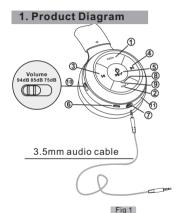
support1@simolio.com (for NA/AU)
support_uk@simolio.com (for UK)
Response Time: 2-24h, excl. holidays

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1. Product Diagram

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

3.5mm audio cable

Fig 1

2. Package Contents

Headphone	USB Type C Charging Cable	3.5mm Audio Cable	User Manual	EVA Case	Portable Pouch
				for JH-712	for JH-714

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) Supplied with a 3.5mm Detachable Audio Cable, Enables to Connect the Headphone to Devices without Bluetooth.
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 in the old fashioned way.

(3) Flexible Headbands & Noise Isolation
Adjustable headband with memory stainless steel strips give the headphones some impressive durability and flexibility. Extra T- shaped velcro straps (purchase separately)can be added to the headbands to get the perfect fit for the toddlers. 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.

(4) With a Sharing Port & Built-in MIC
Kids can have another headphone plug into the sharing port on the right side

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of the headphone to share audio with his friends at school/home, travelling or flying. The built-in MIC allows hands-free talking.
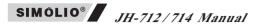
4. Basic Operation

Bluetooth Mode only

Button	Function	Operation
⏻ ▷ll/↻ **MFB** (Multi-function Button)	Power on & Pair	Press and hold **MFB** 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 (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 **MFB** 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 **MFB** once, you will hear a short "beep"
	Reject a call	Press and hold **MFB** for 2 seconds until you hear a short "beep"

Button	Function	Operation
⏻ **MFB** ▷ǁ/☎ (Multi-function Button)	Play music	Short press **MFB** once
	Pause music	Short press **MFB** once
	Disconnection	Press **MFB** twice in quick succession, you will hear a prompt tone
Vol +	Volume up	Short press "**Vol +**"
Vol-	Volume down	Short press "**Vol-**"
⏮	Previous track	Short press " ⏮ "
⏭	Next track	Short press " ⏭ "

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 toddlers, kids and adults.

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

5. LED Indicators

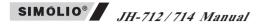| LED Status	Headphone Status
Red and Blue LEDs flash alternately	Ready to pair/ No connection
Blue LED flashes slowly	Connected
Red LED flashes with a low power prompt tone in every minute	When the battery is lower than 3.3V, the red LED flashes and there is a low power prompt tone every minute, indicating 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.

Fig 2

  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.

(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.

Smart TV
Fig 3

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.

Fig 4

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.

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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 your device and headphone with a 3.5mm audio cable to stream music.

Note: The buttons and microphone on your "SIMOLIO" will not work when used as wired headphones.
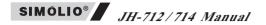
10. Use the Additional Sharing Port

Plug another headphone into the 3.5mm sharing port 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-712/714".

Another headphone

Bluetooth headphone JH-712/714

Sharing port

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.

USB Type C port
on a PC/
a power adapter

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 make sure 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

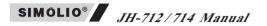|	
Bluetooth Version: 5.0	**Audio Mode:** ACC, MP3, SBC
USB Type C Charging Voltage: DC 5V	**Distortion:** $\leqslant$ 1%
Signal-to-Noise Ratio: $\geqslant$95%	**Charging Time:** about 3 hours
Talk Time: about 20 hours	**Music Time:** about 15 hours

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

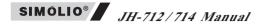| Problem	What to do
Headphones cannot enter the pairing mode	The first time you turn on your headphones, the blue LED flashing slowly, after about 8-10s, the red and blue LEDs flash alternately and enter the pairing mode. Or you can press and hold both "Vol+" and "Vol-" buttons simultaneously until 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.

Headphones cannot connect with Bluetooth device.	* Disconnect the AUX cable.
	* Disconnect the USB Type C charging cable.
	* On your Bluetooth device:
	  -Turn the Bluetooth feature off and then on.
	  -Delete SIMOLIO from the Bluetooth list on your device, pair again.
	* Move your Bluetooth device closer to the headphone and away from any interference or obstructions.
	* Check by pairing a different Bluetooth device
	* Clear the headphone pairing list. Pair again.

No sound.	* Increase the volume on your headphone, your Bluetooth device and music source. * Move your Bluetooth device closer to the headphone and away from any interference or obstructions.

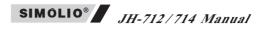| Problem	What to do
No sound.	* Check by using a different music source. * Check by pairing a different Bluetooth device. * If two Bluetooth devices are connected, pause your other device and move the required device within range of the headphone (30 ft).
Poor sound quality.	* Check by using a different music source. * Check by pairing a different Bluetooth device. * Disconnect the second device. * Move your Bluetooth device closer to the headphone and away from any interference or obstructions.
No audio from a device connected by AUX cable.	* Make sure the AUX cable is connected in place. * Increase the volume on your headphone, your Bluetooth device and music source. * Check by connecting a different device.
Poor sound quality from a device connected by AUX cable.	* Make sure the AUX cable is connected in place. * Check by connecting another device.
Battery won't charge.	* Make sure the charging cable is connected in place.

Part 3

Problem	What to do
Battery won't charge.	* If your headphone have been exposed to high or low temperatures, let the headphone return to room temperature and try charging again.
Pre and Next Buttons are not available when listening music on phone by on-line music.	*Listening music on downloaded music App.

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 our customer support team and provide your order number to register the warranty.

16. Safety Instructions

WARNING: 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.

⚠ **WARM TIPS FOR HEADPHONE ADJUSTMENT**

*Please don't bend the hinge

① SHAPE 1

You can remould the headband shape to fit yourself

② ③ SHAPE 2

T-shaped adjustable headband(purchase separately if needed)