

# Nier iRock Bluetooth Stereo Speaker Instruction

Dear customer, thank you for choosing Neal Nier iRock Bluetooth stereo speakers!

Nier iRock is a portable wireless Bluetooth speakers, little and dainty appearance can be show the beautiful sound. You only need to enable the bluetooth function of your smart devices (such as: smart phone, tablet computer, laptop or other device) to connected with the Nier iRock, and then it can be wireless play, and you can enjoy high quality music. Mobility design let music indoor and outdoor everywhere.

In order to give you a relaxed experience about Nier iRock, please just be sure read this manual carefully before use.

## Product Composition

- ① Nier iRock speaker
- ② Power Adapter
- ③ Audio Cable
- ④ Operation Instruction
- ⑤ Certificate of quality
- ⑥ Service Manual
- ⑦

## Product Features

small and stylish appearance , suitable for a variety of occasions

The connected distance of wireless Bluetooth is more than 10 meters  
NFC fast pair function, without tedious operation, when touch when connect.

Double membrane resonance technology to the audio reflect incisively and vividly

AUX input, 3.5 mm international standard socket, it is convenient and easy-to-use  
Built in rechargeable lithium battery, it can be to provide energy for the NB01 up to several hours  
Intelligent power management, can be protected the battery better, and extend the service life  
USB power output, it can be charging for the majority of mobile smart device.

## Understanding Nier iRock

- 1、 turn on/turn off (click)
- 2、 AUX mode (click)
- 3、 Bluetooth mode (click)
- 4、 NFC pairing connection
- 5、 mute (click)
- 6、 VOL-/PREV :Long press the volume decrease , Double-click previous song
- 7、 VOL+/Next : Long press the volume increase , Double-click next song
8. Status Indicator (AUX Bluetooth Charging Mute)
- 8、 AUX 3.5 MM interface
- 9、 USB OUT 5V/1A
- 10、 Charging Interface

## Operation Nier iRock

**when you first use, please connect the adapter with Nier iRock to**

**charging .please refer to “connect the adapter to charge for Nier iRock”**

### 一、 turn on/off

In shutdown state, please click the power button, then the Bluetooth indicator light , when you hear four "beep beep" rising tone. ,The System have turned on..

In boot states, please click the shutdown button, then the Bluetooth indicator light are power off (if it is charging, the charge indicator light ), when they hear four "toot toot toot toot" fall tones, the system have turned off.

### 二、 work mode

Nier iRock provide two operating modes, bluetooth mode and AUX mode.

## 1、 Bluetooth mode

### ( 1 ) Bluetooth pairing and connecting

Nier iRock is default in bluetooth mode after boot, when you hear "beep" sound it is enter into the pairing connection status automatically, the bluetooth indicator light blink, at the same time ,only you need to open the Bluetooth function of the smart devices (such as smart phones , tablets, etc.) to search the bluetooth devices, ,please click "Nier iRock" to pairing and connection in the paired device list. when you hear "du....." Long tone, it paired succeed ,the bluetooth indicator light long time. If you don't search to the device within 1 minute ,Nier iRock enter into standby mode, bluetooth indicator light long time. If you need to pairing again ,please click the bluetooth model button, the bluetooth lights will blink, and then it enter into the pairing. When you used for the first time, it is enter into the pairing status directly after boot. if it has pairing to other bluetooth device, it will search in memory device information to pairing after boot, please refer to 《the device pairing

information storage》 . If you need disconnect it, please close the bluetooth function of

Bluetooth device, when they hear "du du..." Sound ,it have disconnected (note: if you need pair password ,please enter "0000" )

### (2)NFC (Only Receiving) pairing and connection

When the System in bluetooth mode and it is disconnecting , you only need open the NFC function of the smart devices, and lightly touching the device into NFC connection parts of Nier iRock. At the first connection ,it will be prompted "whether you paired with a bluetooth device" click "yes", and then it can be enter into fast pairing and connection automatically , without complex operation. when you hear "du..." Long tone ,it paired succeed, you can be wireless play music.

### (3) the Bluetooth wireless music player (with mobile phone as an example)

After the success of the bluetooth connection, please open the music player of your mobile phone ,and then it can be wireless play music by the native. Short or long press the volume + / volume - ,it can be adjusted volume, when the volume up to the max, you will hear a "drop....." sound(AUX mode is unavailable), it said the volume is adjusting to the largest. Fast Double-click the volume + / volume - ,it can be changed between the next song/pervious song (note: the AUX mode is unavailable).

click on the bluetooth button, it can be exchange between the play/pause. (for the operation of other Bluetooth device ,please refer to mobile phone connection operation, different models may different) .please click "mute" button, the system will be silence. The mute mode light will be flash.

## 2、 AUX work mode

In boot state, click the AUX mode button turn to the AUX working mode, when you hear a "beep" sound ,it enter into the AUX mode, AUX status indicator light. If you need turn into Bluetooth mode, please click the Bluetooth button. One end of the audio connecting line is connected to the AUX input interface of Nier iRock, one end is connected to the audio output device (mobile phone, computer, CD or other audio output device) it can be play audio of the audio output device . For the operation of Volume adjustment, please refer to the operation "Bluetooth wireless music player"

### 三、 Device pairing information storage, state memory function

- 1、 Device pairing information storage: the device information pairing with Nier iRock will be stored in memory, when the next boot, it will be fast search the devices in memory storage within first 3 seconds, and it will be connected automatically. If there have no found the paired device within 3 seconds ,it will automatically enter into the pairing status .
- 2、 Clear the pairing information storage: after boot and in the state of bluetooth disconnect (if you have connected bluetooth devices, please disconnect) please press the volume + volume -more than 6 second at the same time, when you hear "beep" sound, it cleared succeed, and it is in standby mode. (hint: it is available only in the bluetooth mode, and it need to enter into the pairing state or in the standby )

#### 3、 State memory

3.1 : Please boot again after shutdown in the boot state, The systems is open by default, in addition to the volume state of memory Bluetooth mode.

3.2 : **when boot**, if you connect the AC adapter to charge, the device will be restored, and memory the state before restoration to restart, and then restore the reset state . Please refer to charging power management-"reset"

### 四、 power management

- 1, Connecting the charger to charge for Nier iRock: please use the attached charger to connected 120VAC socket, output is connected to the Nier iRock charging interface for charging, charging status indicator light green, if it is full ,the light blue, and the normal charging time is 2 to 3 hours.
2. The charge reset: in the switched on , if you connected to the charger, the device will be restored to restart, and it will reset before the reset state . In the shutdown state, please connect the charger , the device will still in shutdown state .
- 3.Smart power-saving: in order to save electricity, when there have no audio playing, the system will automatically shut down after 15 minutes
- 4.Low battery protection: in order to correct use and maximum extend the battery life, our machine is designed for the battery protection function, when you hear "dong ding dong"

ding dong" sound, the charging status light red, it said the battery is insufficient, and then the system will automatically turn off after 30 seconds, please charge for Nier iRock urgently . when the electric power is full ,it normal use 8 to 10 hours. (specific use time related to the volume on the work)

5.USB power output: USB output interface provide DC5V / 1 power source, it can be charge for the mobile devices. (connect the charger ,charging status and switched on, they are effective)

## 五、Frequent question and solution

questions	solution
can not boot	Please check the battery is low power. If so please connect the power adapter to charging for Nier iRock and then reopen it
cannot connect with bluetooth	If you need to enter pairing code, please enter "0000" and then restart it to connect the bluetooth. Bluetooth Connect again after clear the device information . please confirm whether the device distance is too far or there have some others to hinder it in the middle ,if so it will be affect the distance of connection
cannot pair with NFC	pleas Confirm whether your smart device support the NFC function, also it is keep openning. Whether the Nier iRock have disconnected with other devices , whether it is in Bluetooth mode
Bluetooth connection playing have no voice	Please Check whether the connection audio device are all open, whether there have some other opened bluetooth device interfere with it in the nearby. whether it is in silent mode, whether the volume is small .Please adjust to the larger volume, please try to turn it off and reopen again to contact thus it can be play
AUX playing have no voice	please check whether the AUX audio connection is correct, whether it turn into the AUX mode, whether the AUX indicator in AUX status. Whether the volume is appropriate. Whether it is in silent mode

## Definition of button operation

button function operation	Power button	AUX button	bluetooth h button	Mute button	VOL+	VOL_
Long press	*	*	*	*	Increase volume	decrease volume
Single click	turn on/turn off	turn into AUX mode	turn into bluetooth h mode	System mute	Increase volume	decrease volume
Double click	*	*	*	mute/play	Next song	previous song
Many keys combination	*	*	*	*	Long press 6 seconds simultaneously ,clear pairs	

## LED working table

LED statusment	bluetooth Indicator light ( white )	AUX indicator ( white )	Mute indicator light ( white )	Battery indicator light ( green ,red ,blue )
open bluetooth (default)	light	off	off	

turn to AUX status	off	light		
Silent mode	Unchanged	Unchanged	light	
charging				Green light
full battery				blue light
low battery				red light
pairing status	blink	off		

## Specifications

type	Technical specifications
product name	Stereo bluetooth speakers
Product model	Nier iRock
Buletooth Version	4.0
Working Range	>10M
warning tone	support
LED indicator	support
Mobile charge	support
NFC function	support
Interface	AUX interface ,USB power output interface ,charging interface
button	<div>power button</div> <div>AUX button    bluetooth button    mute button    volume+</div>

	volume_
Battery Capacity	Rechargeable lithium battery 3000mAh 12.6V
Charging parameters	DC16V---1.5A
Charging time	2-3hours
working time	8hours
Standby time	shutdown state>180days
Rated power	10W×4 ( 40W )
Frequency	20Hz-20KHz
SNR	>95dB
Distortion	<0.3%
certification	CE、FCC、CCC、BQB certification
Electrostatic protection	Contact discharge : 8KV , Air discharge : 12KV
Working temperature	-10°C- +65°C
Size	
Weight	

### **FCC Warning**

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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.