

文件名：LOUDLID（英文） 正式说明书-V1

尺寸：折合尺寸106*146mm

封面封底+内页24P（封二，封三内容为空）

材质：封面157g铜版纸覆哑膜，内页108g铜版纸

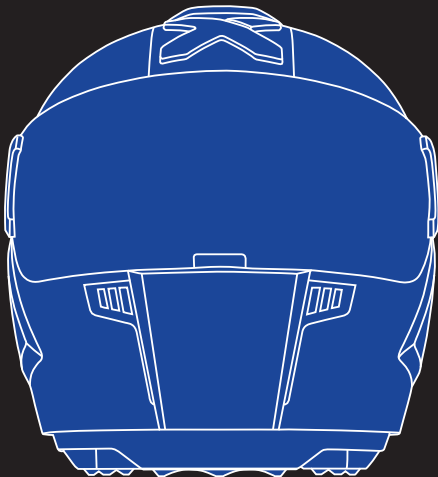
HOW TO USE LOUDLID

USER GUIDE



LEXIN

World #1
Bluetooth Speaker



V 1.0



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Function Introduction

- Integrated motorcycle helmet concept audio system
- Unique design patent number: ZL 2021 3 0536302.1
- Support 1+N multiple devices music sharing
- Bluetooth 5.0
- 20W maximum power output
- Premium stereo sound system
- Built-in 2.5 inch full-range speakers, dual extra bass diaphragm
- Support two mobile phones connection
- Support hands-free phone call
- Supports 15W quick charge
- Built-in multi-color LED trim light
- Touch volume control

Lexin Electronics Inc.

Product Name: Bluetooth Speaker

Model: LOUDLID

Battery Capacity: 5000mAh/7.4V

Power: 2*10W

Input: 5V = 3A

CMIIT: XXXXXXXXXXXX

IC: 24401-LOUDLID

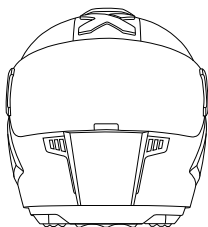
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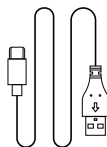


Product Contents

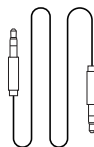
- LOUDLID Bluetooth Speaker*1
- USB-C Charging Cable*1
- Pack Bag*1
- User Guide*1
- Line-In Cable*1
- Packaging*1



LOUDLID Bluetooth Speaker



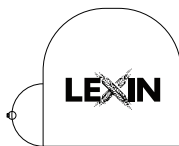
USB-C Charging Cable



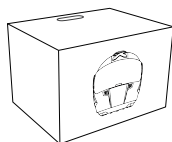
Line-In Cable



User Guide



Pack Bag



Packaging



Button Operation

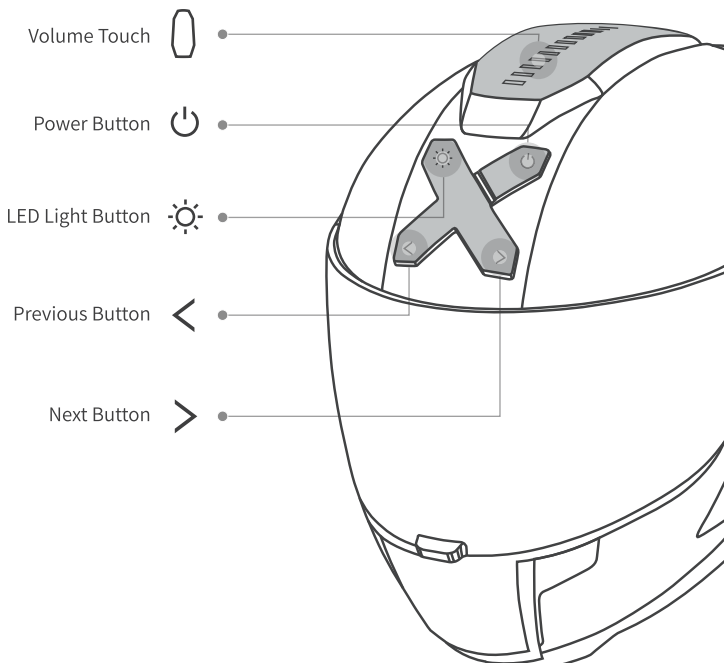
Volume Touchpad: Adjust the volume

Power Button: Power on/off, play/pause music, answer/hang up/reject incoming call, disconnect Bluetooth

LED Light Button: Switch lighting mode, sharing mode on/off

Previous Button: Previous track

Next Button: Next track, battery life prompt





Basic Operation

Power On/Off

Power On: Press and hold the Power Button for 3 seconds until the LED flash blue and the voice reports current battery life.

Power Off: Press and hold the Power Button until the voice reports “Power Off”.

Note: The device will automatically shut down in 30 minutes if no device connects.

Battery Life Prompt

While in standby mode, double-click the Next Button, the LOUDLID will report the current battery life.

The Battery Power is reported by 4 Levels: 100%/ 80%/ 50%/ 30%.

Note: When the battery capacity is low, it will notify you every 15 seconds, and it will automatically shut down after 3 prompts, or it will automatically shut down after two consecutive prompts.

Battery Charge

Supports PD fast charge 5V/2A, 5V/3A, maximum power input 15W. PD high voltage fast charge is not supported.

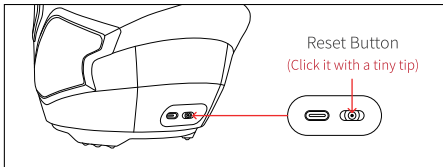
Supports regular charge 5V/1A, 5V/2A, 5V/3A.

It takes about 4 hours for a full charge.

Reset

If the system is stuck for some reason and the button function is invalid, you can click the 3.5mm LINE-IN input headphone jack with a small sharp object (Non-metallic object, such as toothpick, etc.) to reset the system.

(As is shown in the picture below)





Bluetooth Mode

Phone Pairing

Step 1: When powered on, the light flashes blue quickly and enters Bluetooth pairing mode.

Step 2: Go to bluetooth settings on your phone, find the bluetooth named “LOUDLID”.

Step 3: Click the bluetooth “LOUDLID” to connect, the device will report “pairing successful” and the light will blink blue slowly which indicates the connection is complete.

Note: For a slave speaker in Audio Sharing mode, you cannot pair it with mobile phone, you need to double click the light button to switch back to Bluetooth mode first.

Mobile Phone Bluetooth Connection

With bluetooth on in your mobile phone, the LOUDLID will automatically connect to the last two successfully connected phones.

Clear Bluetooth Pairing

Press and hold the Previous and Next Buttons for 3 seconds to clear all Bluetooth pairing history and enter new Bluetooth pairing mode at the same time, the indicator light will flash blue quickly.

Connect With 2 Mobile Phones

Step 1: Mobile phone A- Connect the LOUDLID using the steps shown above (Phone pairing).

Step 2: Double click the Power Button on LOUDLID to enter a new pairing mode and it will disconnect with the last connected mobile phone(A). Use Mobile phone B to connect to LOUDLID as the above steps (Phone pairing).

Step 3: LOUDLID is on the Bluetooth list of Mobile phone A, just click it to reconnect.

Step 4: After the two mobile phones are both paired and connected successfully, the LOUDLID will automatically reconnect to both phones after powering on again.

Note: The mobile phone which opens the player first would be given priority to play audio when the two mobile phones connect LOUDLID at the same time. To play the audio of another phone, pause the first phones music.



Sound Mode Switch

Standard Mode/Outdoor Mode Switching

The default mode is standard mode. Double-click the Previous Button to switch between standard mode and outdoor mode.

Note: The standard mode enhances bass, and the outdoor mode enhances the mids and high sounds and provides maximum volume.

Phone Call

Answer Phone Call: To answer an incoming call, click the Power Button to answer the phone call.

End Phone Call: Click the Power Button to end the phone call.

Reject Phone Call: With LOUDLID device connected, double click the Power Button to reject an incoming phone call.

Bluetooth Disconnection: Double click the power button to disconnect with the mobile phone and enter a new pairing mode.

Music Control

Play/Pause: Click the Power Button to play /pause a track.

Previous/Next: Click the Previous/ Next Button to switch previous/next track.

Volume Control

Volume Up: Swipe forward on the Volume Touch to increase the volume;

Volume Down: Swipe backward on the Volume Touch to decrease the volume.

Note: You can also touch anywhere on the Volume Touch to set the volume.



LED Trim Light Control

Change Color

Click the LED Light Button to change the trim light color, by cycling the red, green, blue, multi-color fade in and out and Bluetooth working indicator.

Resume light indicator

Press and hold the light button for 3 seconds to go back to the working indicator.

Turn Off LED Light

Press and hold the Previous Button for 3 seconds to turn off the LED light, and click the light button again to turn on the LED light.

LINE-IN Mode

Use the LINE-IN auxiliary cable connect to LOUDLID, LOUDLID can be used as an audio output device, and the indicator light will be solid green.

With LINE-IN auxiliary cable connected, the device will automatically enter the LINE-IN auxiliary mode after it is turned on. If the LINE-IN cable is unplugged, the device will automatically enter Bluetooth mode.

Music Sharing Mode

Note: Music sharing mode can only be used for two or more LOUDLID devices.

When music sharing mode is activated, there is one and only one LOUDLID device that remains connected to the mobile phone, which is the host device; the other LOUDLID devices need to disconnect with the mobile phone then connect to the host device as a slave device.

If the slave device does not connect successfully with the host device for 60 seconds, the slave device will exit the music sharing mode and go back to Bluetooth pairing mode; the host will not exit automatically, it needs to exit manually.



Host and Slave Device Pairing

Step 1: Device A with mobile phone connected, double-click the LED Light Button, the green light flashes quickly, and the voice prompt "Sharing mode on";
With device B turned on and without mobile phone connected, double-click the LED Light Button, the green light flashes quickly, and the voice prompt "Sharing mode on";



Device A (With phone connected)
Double-click the LED Light Button,
green light flashes quickly, voice
prompt "Sharing mode on"



Device B (Without phone connected)
Double-click the LED Light Button,
green light flashes quickly, voice
prompt "Sharing mode on"

Step 2: After device A and device B are successfully paired, the indicator light of device A flashes blue slowly;
After device B and device A are successfully paired, device B prompt "Slave speaker connected", and the indicator light flashes slowly in blue.



Device A(Connected)
LED Light flashes blue slowly



Device B(Connected)
LED Light flashes blue slowly, voice prompt "Slave
speaker connected"

With host device in music sharing mode and music playing, user can add unlimited LOUDLID devices to play the same audio from the host device.



Note: If the device shuts down in music sharing mode, the device will remember this setting. When the device is turned on again, the host device will prompt “Main speaker mode”, the LED flashes green quickly; the slave device will prompt “Slave speaker mode”, the LED flashes green quickly. After power on, the host and slave device will be connected automatically.

To resume individual Bluetooth pairing mode, you need to manually double-click the LED Light Button.

Device Control in Music Sharing Mode

Host Device: You can control music play/pause/track/volume on the host device, it will sync to all the connected slave devices simultaneously. If the host device is shut down, and all other slave devices will enter sharing mode pairing state.

Slave Device: The slave device can only control the volume, exit the music sharing mode, and shut down. These operations will not be synced to the host device.

Automatic Reconnect in Music Sharing Mode

The host and slave device will be disconnected beyond the effective range, they will automatically reconnect again when they return to the effective range.

Exit Music Sharing Mode

Double-click the LED Light Button on the host or slave device to exit.

Firmware Upgrade

The LOUDLID device firmware can be upgraded through the USB C port by using a dedicated USB C data cable.



Technical Information

- Bluetooth Version: 5.0
- Effective Connection Range: ≥ 10 meters
- Rated power output: 20W
- SNR: ≥ 85 dB
- Sound Input: Bluetooth, Line_in
- Class D Digital Amplifier: 2 X 10W
- Frequency Response Range: 70 Hz ~ 18000 Hz
- Input Power: DC 5V/3A
- Input Power Interface: USB-C
- Battery Capacity: 5000mAh/7.4V
- Product Net Weight: 0.97KG
- Product Size (W*H*D): 22 X 15 X 16 CM



Troubleshooting

Problems	Troubleshoot
Unable To Boot	1. Please check whether the power of the speaker device is sufficient. 2. The battery may be in protection mode or the battery is completely discharged, please charge the device. 3. Please make sure that the power on operation is completely correct.
No Sound	1. Please check whether the power of the speaker device is sufficient; 2. The battery may be in protection mode or the battery is completely discharged, please charge the device in time; 3. Please make sure that the power on operation is completely correct.
Unable To Connect Or Pair With Bluetooth Device	1. Please check if the speaker device is in Bluetooth pairing mode. 2. Please check whether the Bluetooth option of the mobile phone has been turned on.
Sound Distorted Or Cut In And Out	1. Please confirm whether the audio file is damaged and try to switch to another music source. 2. Keep away from high-power electronic interference sources. 3. Whether the distance between the speaker and the mobile phone is more than 10 meters.



Maintenance and Care

Please read and follow all safety and usage instructions

For more information on LOUDLID Bluetooth speaker, please refer to the user guide.

Important Safety Instructions

1. Do not place the speaker device near any heat sources, such as radiators, heat regulators, stoves, or other devices (including amplifiers) that generate heat.
2. Only use attachments/accessories specified by the manufacturer.
3. Please cut off the power of this device in thunderstorm days or when it is not used for a long time.
4. For any maintenance matters, please consult the after-sales customer service of the merchant. It should be repaired in time if there is any damage to the speaker device, such as a damaged power cord or damaged plug, objects falling into the device, unable to function properly, or being dropped.

Warning/Caution



This symbol indicates that there is hazardous uninsulated voltage within the product shell, which may present a risk of electric shock.



This symbol indicates that there are important operating and maintenance instructions in the product guide.



This product contains magnetic material. If this product is suspected to affect the operation of implanted medical devices, please consult your doctor.

-  Please place this product away from fire and heat sources. Do not place flame sources (such as lighted candles) on this product or near this product.
-  Do not modify this product without authorization.
-  Do not use this product with a power inverter.
-  This product uses only the included power supply.



 Do not overheat the battery provided in this product. (eg: avoid sun exposure and keep away from fire, etc.)

 Please dispose the used batteries correctly and follow the local regulations.
Do not incinerate it.



This symbol indicates that this product must not be discarded as household waste and must be sent to the relevant recycling department for recycling.

Proper disposal and recycling of waste helps protect natural resources, human health and the natural environment. For more information of disposing and recycling of this product, please contact your local civil affairs department, waste disposal service agent, or the store sold this product. Removal of the rechargeable lithium-ion battery in this product must be done by a professional.

Warranty

NOTE: This equipment has been tested and found to comply with the 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

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



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.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L' émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d' Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L' exploitation est autorisée aux deux conditions suivantes:

- (1) L' appareil ne doit pas produire de brouillage;
- (2) L' appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d' en compromettre le fonctionnement.

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.

Label: CAN ICES-3 (B) / NMB-3 (B)

This Class B digital apparatus complies with Canadian ICES-003.

(Cet appareil numérique de la Classe B conforme à la norme NMB-003 du Canada).

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Tel : 1(800) 380 - 8248
E-mail : tech@lexinmotorcycle.com
www.lexin-moto.com

Backed by 2-Year Warranty
For technical support :
tech@lexinmotorcycle.com

   @lexinmoto