Statement

This Manuel can NOT be, completely or partially, copied,

• duplicated, or transformed into any other documentation, without prior written authorization by Liown.

This User Manuel has been thoroughly inspected for the

• purpose of accuracy and completion during editorial process. However, Liown has right to change or modify any parts, hardware, and related software without prior notification

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FCC Compliance

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.

Reorient or relocate the receiving antenna. Increase the distance between the equipment and receiver. Connect the equipment to an outlet on a circuit different from which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with part 15 of the FCC Rules . Operation is subject to the following two conditions:

- 1. This equipment may not cause harmful interference.
- 2. This equipment must accept any interference received ,including interference that may cause undesired operation

Introduction

Congratulations for your choosing $\mathsf{Liown}^\mathsf{TM}$ all weather Wireless Outdoor Speaker.

You can enjoy your home stereo (or any output, such as TV,MP3,DVD) outdoors without running wires. Your iPod can be also plugged directly to the speaker. The system unit could be powered by either the AC adaptor or battery. The 5-Watt digital Speaker output a great sound for your satisfaction. Technology of (□ISM900 MHz, □ISM864MHz, □ISM2.4GHz) transmits the signal through walls, floors, and ceilings up to 150 feet from transmitter. And there is auto tuning button to seek the channel of transmitter for avoiding the interference. This wireless solar speaker comes with remote control, 360 degree angle applicable.

It also has been thoroughly testes to ensure it meets our uncompromising quality standards. Please just take a few minutes to review this Manuel before using this product

Please keep this Manuel safe for further usage.

Parts List

The number in parenthesis indicates piece(s)

• Host speaker (2)



• Transmitter (1)



• Remote controller (1)



- •

Speaker AC adaptor (2)



Transmitter AC adaptor (1)



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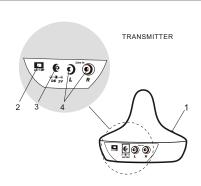


Speaker

Parts Diagram

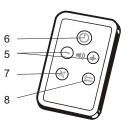
Transmitter

- 1.Power Indicator
- 2.Off ,Ch1,Ch2,Ch3
- 3.DC 12V
- 4.R/L Line In

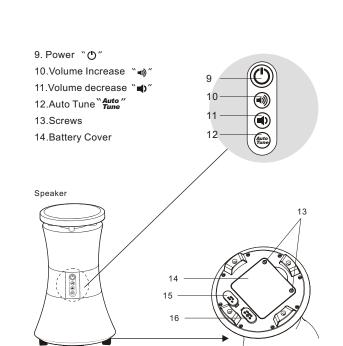


Remote Control

- 5. Volume "- + "
- 6.Power "O"
- 7.Mute " 💢 "
- 8. Auto Tune "Auto"



REMOTE CONTROL



Parts Diagram

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Transmitter Operation

1. Insert one end of the AC adapter into the transmitter's 12V DC power port and Plug the supplied adapter into an electrical outlet.



- 2. Connect RCA cable to transmitter according to its color of jack, and plug the other end of cable to music source.
- 1. Audio source from Dual RCA signal output .



2. Audio source from Stereo headphone jack



Remote Control Operation

Turning the unit ON/OFF

Press and hold "O" at least 1 sec. to toggle the unit ON/OFF

Adding MUTE:

Press "风" to force speaker mute **AUTO-TUNE**:

Press "Auto Tune" to seek transmitter's channel, once transmission interrupted during the speaker play

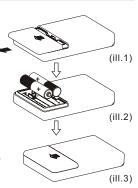
Adjusting the VOLUME

Press*+.-"to adjust the volume to your desired listening level. Or press and hold *+.-" to adjust the volume at a faster rate. Before use, pull the battery tab from the remote control's battery compartment. To use the remote control, point it to the speaker to get the best reception.

Battery Replacement:

- 1. Remove the battery compartment cover.(ill.1)
- 2. Remove the old batteries, and insert 2 pieces of AAA alkaline battery (Replacement batteries not included.), according to polarity sign inside the compartment.(ill.2) 3. Put the Battery compartment
- cover back.(ill.3)

NOTE: Do Not mix new batteries with those used.



Speaker Operation

This speaker can be powered by two ways.

- 1. Supplied AC adapter.
- 2. C size battery.

If you prefer to use the supplied AC adapter

Simply insert one end of the adapter into DC 12V at the bottom of the speaker, and the other end into an electrical outlet.(ill. 1).



NOTE: The bottom side of speaker has 2 ports. One for AC switching power supply(ill. 1), one AUX for 3.5mm audio input



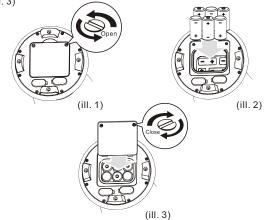
Speaker Operation

If you prefer to use by C size battery power

Do Not mix new batteries with those used. Please keep battery away from dampness and hotness. Do not leave battery in torrid car, or directly exposed to the sun, nor burned in the fire.

Battery Installation

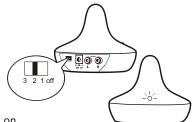
- 1. Screw at anti-clockwise direction, and open the battery compartment.(ill. 1)
- 2. Insert 6 pieces of C size batteries (Replacement batteries not included.), according to polarity sign inside the compartment.(ill.2)
- 3. Close the battery compartment and screw clockwise tightly.



Speaker Operation

Speaker Operation:

1. Before power the speaker ON, please turn transmitter from position OFF to channel either 1、2、or 3 (ill. 1,say CH2). The indicator of transmitter will light up.



- 2. Press "Power" on the speaker or remote control, and the Speaker "Power" Mode lights up and start to play.
- **3.**Press Volume "+" or "-" to adjust the speaker volume to your desired listening level. For fast adjustment of Volume, please press and hold volume "+" or "-"

Speaker Operation

- **4.** Press "AutoTune" to seek transmitter's channel, once transmission interrupted during the speaker play.
- **5**. Speaker can be used without transmitter by plugging music source into AUX jack. Once AUX is plugged, the signal from transmitter will be always ignored.
- **6.** Auto shut-down: During the wireless transmission, Speaker will be shut down after 2 minutes to save energy when NO signal received.

Warning:

- 1. The limited guarantee may void if the speaker is disassembled.
- 2. Do not place speaker near heat sources such as fireplace or heating vents.
- 3. This speaker is designed to be used in normal environment, do not place it in extreme condition, such as refrigerator or heating area.

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Product Specification

System Specification

Speaker Output (THD10%) 3.5W
Frequency 20HZ-20KHZ
AUX Input
Signal Ratio ≥ 75dB
Transmission Range
Speaker Dimension
Impedance
Battery Size

Trouble Shooting

Trouble shooting

Issues	Possibilities	Solutions
Speaker can't be powered on	1.Power cord lose 2.Battery in wrong polarity 3.Battery run out	1.Plug in power Adaptor 2.Switch to right polarity 3.Plug in Power Adaptor
NO sound when AUX plug in	AUX not tightly plugged	Re-plug AUX input
Remote control Failure	NO battery or battery power low	Trusta ប៉ូក្រែបឋាស្នា aleeices, beatheryetse transmitter or speaker.
Transmitter Failure	1.AUX is plugged 2.Transmitter is OFF	1.Unplug AUX input 2.Switch transmitter ON
Noisy sound from speaker	Interfered by other device` radiation	

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FCC WARNING STATEMENT

FCC NOTE:

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS 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.