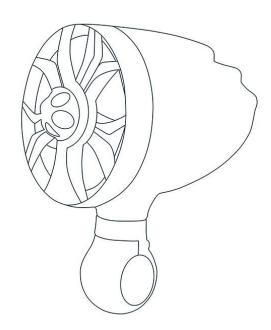




# **User Guide**



LX-54

**Motorcycle Waterproof Bluetooth Speaker** 









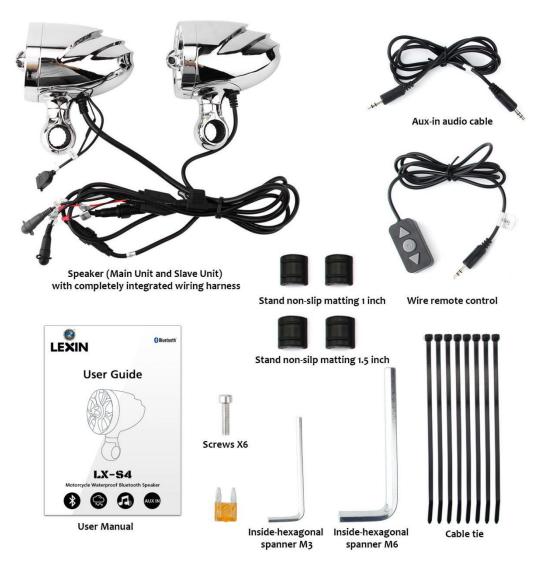
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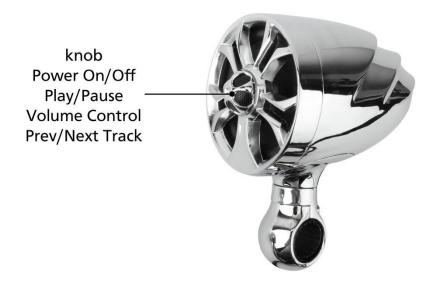
#### 1. Introduction

The LX-S4 is a waterproof 4" motorcycle speaker with v4.0 Bluetooth A2DP stereo, 50W with 100W peak per channel power amplifier built in 1"tweeter with 4" main speaker. You can stream the stereo music wirelessly from the Bluetooth mobile phone, Aux-in audio source or USB audio source.

### 2. Package Contents



- Speaker (Main Unit and Slave Unit) with completely integrated wiring harness
- Inside-hexagonal spanner M6
- •Inside-hexagonal spanner M3
- Stand non-slip matting 1 inch
- Stand non-silp matting 1.5 inch
- Cable tie
- User Manual



#### 3. Installation Instructions

**Step 1:** Use a clean soft cloth to cover the tank and the front wing, during the installation of audio to prevent scratch the wing or tank.

**Step 2:** Make sure the location of the installation of the sound, to ensure that there is sufficient clearance to install the sound. Figure 1 shows a variety of install options.



**Step 3:** Use inner hexagon spanner m3 split under the host machine and the auxiliary machine bracket B (see Figure 2) on the screw and the sound into the handlebars, and measured the handlebar tube diameter, choose appropriate anti-skid pad (the product accessories to provide 1 inch and 1.5 inch options), M6 hexagon wrench is then used to adjust the direction of the adjustment screw, adjust the sound installation direction, the speaker of the direction toward the rider's head to get the best results.



**Step 4:** Make sure that there is no extrusion line, then put on the bracket B, and tighten the screws, the attention must be tightened to prevent the unit from rotating. Figure 3



**Step 5:** Sitting on a motorcycle, and then a slight adjustment of the direction of the speaker, because the speaker is a direction, then need to get the best effect of the head of the rider.

**Step 6:** Turn the handlebar to the full stop position, to ensure that the audio box and fuel tank, the instrument panel and other accessories have enough clearance, according to the need to adjust the audio and support to ensure that there is sufficient clearance.

(Warning: To ensure that the handlebar has enough clearance at all points, the gap may cause damage to the motorcycle or out of control, resulting in serious injury or death.)

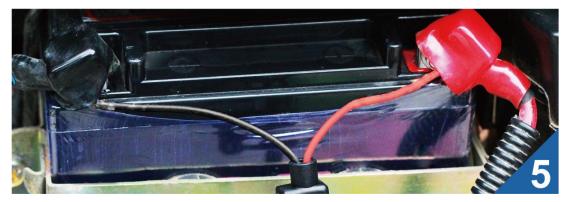
**Step 7:** The output wire of the sound output is arranged along the handle of the car, and use a fixed wire fixing the connecting box (Fig.4) with a fixed wire.





**Step 8:** The power cord is connected to the positive and negative pols of the battery (Fig.5), and the wiring harness of the power line is arranged along the frame, and is fixed with the fixing band, so that the wire is far away from the position of the torsion point, the extreme high temperature and the movement.

(Note: Secure the wire harness, which is far away from the moving parts, the twist and the extreme high temperature.



The company does not undertake any warranty for the failure of the electrical components caused by the extrusion, curling, cracking, wear, melting or wearing of electrical wires.)

**Step 9:** Red line is the positive power supply line, connected to the positive terminals of the battery, the black line is the negative terminal of the power supply line, need connected to the negative terminal of the battery, after the completion of the junction, the redundant wires bundled together and placed in the position of the battery box voids.

## 4. General Operation Instructions

#### 4.1 Powering On

Press & hold the knob to power on the Bluetooth speaker.

#### **4.2 Powering Off**

Press & hold the knob to power on the Bluetooth speaker.

#### 4.3 Charge

Plug in the USB Charging cable to the USB port to charge mobile phone, or any DC 5V electronics devices. The power output is DC 5V 1A.

#### 4.3 Pairing a Stereo Bluetooth Adaptor

- Turn on audio source and prepare Stereo Bluetooth Adaptor for pairing
- Power on the LX-S4 to Bluetooth pairing mode (see above)
- -Turn on or plug in Stereo Bluetooth Adaptor
- -Audio source will automatically start playing through LX-S4 unit when pairing is complete

Note: Please turn off the other Bluetooth device when pairing, make sure that there is only one device under pairing mode with the S4.

#### 4.4 Pairing a Mobile Phone

- Power on the LX-S4, there will be voice prompt "Bluetooth Mode", and the LED light on the speaker will blink blue to enter pairing mode;
- -Search for Bluetooth devices on your mobile phone. The speaker will be listed on your mobile phone as "LX-S4";
- It may ask for a pin, if yes, enter 0000 for the PIN;
- -Your mobile phone will confirm that pairing is complete, then the LED light on the speaker will stay on blue.

**Note:** This pairing operation is only required once for each mobile phone, and the speaker will remain paired with the mobile phone and automatically connects to the paired mobile phone again when they are within range in 30 feet.

#### 5. Controls and Functions

#### 5.1 Volume and Music Control

You can easily adjust the volume by Rotate the knob clockwise or anticlockwise. You will hear a tone when the volume reaches maximum or minimum level.

Short press the knob to play and pause the music.

#### 5.2 Bluetooth/USB/AUX IN Mode

Double click the knob quickly to switch mode between Bluetooth/USB/AUX IN. When in music stream, press the knob to enter track control mode, you will see both green and blue light flashing simultaneously, then you can rotate the knob clockwise for next track, rotate the knob counter clockwise for previous track. It will exit track control after 8 seconds, or you can press the knob to exit immediately to resume volume control.

#### 5.3 Aux-In Music Playback

Turn on the speaker, double click it again to switch into AUX IN mode, the LED indicator will turn to green when it is in AUX IN mode. Plug in the external audio source to the male 3.5mm jack to play.

#### 5.4 USB Music Playback

Turn on the speaker, double click it again to switch into USB mode, the LED indicator will turn to green flashing when it is in USB mode. Plug in the U-disk audio source to the black USB port to play.



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