



USER MANUAL

Starry M3 Movable Stereo Bluetooth Speaker

-MORE THAN JUST MUSIC-

TECHNICAL SPECIFICATIONS

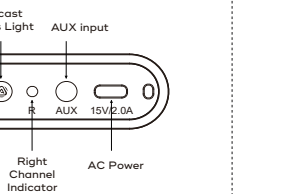
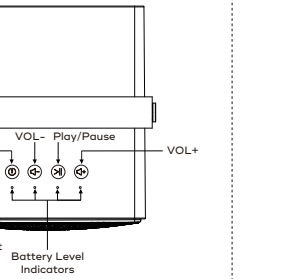
● Frequency Response	40Hz-20KHz(-3dB)
● Max SPL	93dB@1M
● Output Power	60W
● Power Input	15V/2A
● Bluetooth Version	6.0
● Battery Capacity	7.4V/7500mAh
● Standby Power	<0.5W
● Speaker Units	20mm Dome Tweeter x1 \ 3.5" Woofer x1 2" Full-Range Driver x1 \ Passive Radiator x1

INDICATOR LIGHT GUIDE

- 1.Top Status Light (3-color):Shows the core operating mode.
- Blue: Bluetooth mode.
- White: AUX input mode.
- Red: Standby mode (only when connected to power).

- 2.Top Battery Level Indicators (4 blue LEDs): Visually display remaining battery.
- The 4 lights indicate approximately 25%, 50%, 75%, and 76-100% charge levels respectively.
- Tip: The battery indicators will automatically turn off after 1 minute of inactivity. Press any button to view them again.

- 3.Rear Function Indicators:
- Auracast Status Light (White): Located on the back, indicates the Auracast function On/Off state.
- Left Channel Indicator (White): Located on the back, lights up when the speaker is set as the Left channel in Auracast mode.
- Right Channel Indicator (White): Located on the back, lights up when the speaker is set as the Right channel in Auracast mode.



BASIC OPERATION GUIDE

Important Note

- The speaker operates differently when powered by an adapter versus battery, mainly regarding its state after inactivity.
- **Connected to Power:** Enters Standby mode (red light on), consuming minimal power.
- **Battery Power:** Will automatically power off to conserve battery.

1.Power Button

- Press and hold for 3 seconds to power on. A dedicated startup sound will play.
- Press and hold for 3 seconds to power off. All indicator lights will turn off.
- After powering on, the speaker will automatically attempt to reconnect to the last successfully paired Bluetooth device for up to 10 minutes.
- Other devices can also actively search for and connect to the speaker within this 10-minute window.
- On battery power, if no device connects within 10 minutes of powering on, the speaker will automatically shut down. It will also shut down automatically 10 minutes after the connected device stops sending an audio signal.

2.Standby Mode

- When connected to power, the speaker enters Standby mode 10 minutes after audio input stops
- In Standby, the current Bluetooth connection is disconnected, but other Bluetooth devices can still search for and connect to the speaker.
- The status light glows solid red when in Standby with no input.
- When an audio signal is detected, the speaker wakes up. The status light changes to solid blue (Bluetooth) or solid white (AUX).

Bluetooth Connection

- After powering on, search for and select "Lingke Starry M3" in your phone's Bluetooth settings. A dedicated prompt tone sounds upon successful connection, and the top status light turns solid blue.
- You can disconnect Bluetooth from your phone, or simultaneously press and hold the Volume + and Volume- buttons on the speaker for over 2 seconds to disconnect the current Bluetooth and search for a new device.

AUX Connection

- Connect your playback device using a 3.5mm audio cable. During normal playback, the to status light is solid white. If no music is playing, the light remains solid white; the speaker will auto-shutdown after 10 minutes of no signal.
- Disconnecting the AUX cable switches the speaker back to the Bluetooth channel. If a Bluetooth device is connected, the top status light turns solid blue. If not, the light blinks slowly (searching), and the speaker will auto-shutdown after 10 minutes without a connection.

Playback Control

- **Play/Pause**
Press the Play/Pause button on the speaker or your connected device during playback.
- **Bluetooth Mode:** The blue status light is solid.
- **AUX Mode:** The white status light is solid. Pressing Pause on the speaker only mutes the speaker; the playback device continues playing. The top status light blinks white slowly. Press the Volume+, Volume-, or Play/Pause button to unmute, and the light returns to solid white.

BASIC OPERATION GUIDE

Volume Adjustment

- Short press Volume +/- : Adjusts volume step by step.
- Press and hold Volume +/- : Continuously adjusts volume to max/min.
- **Indicator:** The status light (blue/white) blinks once per short press. It blinks rapidly during hold, returning to solid when released.
- A maximum volume prompt tone sounds at peak volume.
- **Bluetooth Mode:** Speaker volume is synchronized with the phone volume.
- **AUX Mode:** Speaker volume is not synchronized with the connected device volume.

Tip: Volume levels are synchronized with your phone: Phone Volume Level * 2 = Speaker Volume Level. Pressing Volume+ on the speaker twice increases the phone's volume by one step. The speaker has 32 levels (0 to max), while the phone has 16 levels (0 to max).

BATTERY MANAGEMENT

Low Battery Alert

- **Battery ≤ 10%:** Low battery alert tone sounds for 3 seconds.
- **Battery ≤ 5%:** Low battery alert tone sounds for 6 seconds, once every five minutes.
- **Battery ≤ 20%:** The first battery indicator light turns red.

Low Battery Shutdown

- When battery is below 5%, it will automatically shut down.

Charging the Speaker

- Connect to a power source to begin charging automatically. A 30W charger is recommended.
- While charging, the 4 blue battery indicators flash sequentially in a slow chase pattern. When fully charged (100%), all 4 lights remain solidly lit.

AURACAST PAIRING FUNCTION GUIDE

This feature allows you to combine multiple Auracast-enabled speakers (any brand) into a stereo system.

Creating a Stereo Group

- **Set Master Speaker:** With the first speaker connected to your phone, press and hold its rear Auracast button for 3 seconds. Its Auracast status light will glow solid white.
- **Set Slave Speaker(s):** For each additional speaker to be paired, press and hold its rear Auracast button for 3 seconds. Their Auracast status lights will also glow solid white.

Channel Setting (on speakers with Auracast activated)

- **Short press the Auracast button to cycle through:** Left Channel (L) → Right Channel (R) → Stereo
- **Stereo Mode:** Only the Auracast light is on (L/R channel lights are off). The speaker plays full stereo sound. (This is the default mode for a single speaker, and L/R channels cannot be selected individually)
- **Left Channel Mode:** Auracast light and Left Channel indicator are on (Right Channel light is off). The speaker plays only the left channel audio.
- **Right Channel Mode:** Auracast light and Right Channel indicator are on (Left Channel light is off). The speaker plays only the right channel audio.

AURACAST PAIRING FUNCTION GUIDE

Group Volume Control

- Adjusting the Master speaker's volume changes the volume synchronously for all speakers in the group
- Adjusting a Slave speaker's volume changes only that specific speaker's volume.
- **Resynchronize Volume:** If Slave speaker volumes become inconsistent, adjust the Master speaker's volume to maximum and press Volume+ once more, OR adjust to minimum and press Volume- once more. All speakers' volumes will resynchronize.

Turning Off Auracast

- On any speaker with Auracast enabled, press and hold its Auracast button for 3 seconds to deactivate the function for that speaker.
- Deactivating Auracast on the Master speaker disbands the entire group. All Slave speakers will also have their Auracast function automatically turned off.

TABLE OF HAZARDOUS SUBSTANCES

Part Name	Harmful Substance					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr(VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Enclosure	○	○	○	○	○	○
PCB and components	×	○	○	○	○	○
Power adaptor	×	○	○	○	○	○
Speaker	×	○	○	○	○	○

- This form is prepared in accordance with SJ/T 11364

- ○: indicates that the content of the hazardous substance in all homogeneous materials of the part is below the limit requirements specified in GB/T 26572.
- ×: indicates that the concentration of the hazardous substance in at least one homogeneous material of the part exceeds the limit requirements specified in GB/T 26572.

-  This mark refers to the period (ten years), that is, the harmful substances in electronic and electrical products will not leak or mutate under normal conditions of use, or the user will not use the electronic and electrical products will not cause serious pollution to the environment or serious damage to their personal life and property.
- This product meets RoHS environmental requirements: At present, there is no mature technology in the world to replace or reduce lead content in electronic, ceramics, optical glass, steel and copper alloy.

SAFETY INSTRUCTIONS (IMPORTANT!)

Electrical Safety

- Use only the dedicated power adapter supplied with this product (or an adapter of the manufacturer-specified specifications). Using an incompatible adapter may cause fire, electric shock, or product damage.
- Do not charge the speaker in wet environments (e.g., bathroom, poolside) to prevent electric shock risk.
- Do not disassemble, modify, or repair this product yourself. Any unauthorized operation will void the warranty and may create safety hazards.

Water and Dust Resistance

- This product features an IPX5 water resistance rating, meaning it can withstand water jets from any direction. However, it is not fully waterproof. Water resistance may degrade with normal wear. Do not intentionally submerge the speaker for prolonged periods or rinse it directly under a strong water stream unless explicitly permitted by the product specifications.
- Before charging, ensure the charging port is completely dry. After use in a damp environment, dry the speaker with a soft cloth.

Placement and Environment

- Place the speaker on a stable, flat surface. Avoid dropping it from heights.
- Keep away from heat sources like heaters or open flames, as high temperatures may cause basing deformation or fire.
- Avoid use in excessively dusty environments, areas with strong vibration, or where strong magnetic interference is present.

Battery Use

- The built-in battery is a consumable component; its capacity will gradually decrease with time and charge cycles.
- To extend battery life:
Avoid using or charging the speaker in extreme temperatures (very high or low).
For long-term storage, maintain the charge level around 50% and perform a full charge-discharge cycle every three months.
Avoid deep discharge (using until it powers off automatically). It is not necessary to charge to 100% every time.

TROUBLESHOOTING

If you encounter the following issues, please try the corresponding solutions first. If the problem persists, please contact our after-sales service center.

Important: Before troubleshooting, first try powering the speaker off and on again, and ensure the battery is adequately charged or the speaker is connected to a power source.

TROUBLESHOOTING

Symptom	Possible Causes	Solutions
1. Cannot power on	1. Battery is completely depleted. 2. Power outlet has no electricity.	1. Connect the speaker to power and charge for at least 30 minutes before attempting to power on. 2. Try a different power outlet.
2. Bluetooth fails or is unstable	1. Speaker not in pairing mode. 2. Distance too far or obstacles present. 3. Memory interference from previous connections. 4. Strong wireless interference nearby.	1. Ensure the speaker is in pairing mode after power on (blue light flashing rapidly). 2. Move the playback device closer (within 3 meters recommended) and remove obstacles. 3. Delete "Lingke Starry M3" from your device's Bluetooth paired list, then search and pair again. 4. Move away from other wireless devices (microwave, router). Restart both the speaker and your playback device.
3. No sound or intermittent sound	1. Volume is too low or muted. 2. Unstable Bluetooth connection.	1. Increase the volume on both the speaker and your playback device. 2. Ensure Bluetooth connection is stable (see point 2). 3. Try playing a different song or video to test.
4. Poor sound quality	1. Poor quality audio file. 2. Resonance from the speaker cabinet. 3. Damaged speaker driver.	1. Try playing a high-quality audio file (e.g., 320kbps). 2. Place the speaker on a solid, stable surface, avoiding contact with loose objects. 3. Contact after-sales service for repair.
5. Won't charge / Charging light off	1. Loose connection of cable or adapter. 2. Use of an incompatible power adapter. 3. Dirty or damaged charging port. 4. End of battery life.	1. Check all connections are secure. 2. Use only the provided or manufacturer-certified power adapter and cable. 3. Gently clean the charging port with a dry, soft cloth or appropriate tool. Do not use metal objects. 4. If there is no response after prolonged charging and the speaker is unusable, the battery may be damaged. Contact after-sales service.
6. Speaker becomes unusually hot during use	1. Prolonged high-volume use in a hot environment. 2. High-volume playback while charging simultaneously.	1. This can be normal, but to prevent overheating, move the speaker to a cooler location and reduce the volume. 2. To protect the battery and circuitry, avoid high-volume playback while charging.

If the above steps do not resolve your issue, please:

- Note your product model and purchase date.
- Describe the specific problem and the troubleshooting steps you have already tried.
- Contact our Customer Service Center or visit an authorized service center for inspection.
- Warranty: Please refer to the warranty certificate provided with the product. During the warranty period, free repair service will be provided for faults not caused by human factors.

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

● RF Exposure Statement

- The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.