

[Manuals.plus](#) /

› [LENRUE](#) /

› LENRUE A2 Portable Wireless Bluetooth Speaker User Manual

LENRUE A2

LENRUE A2 Portable Wireless Bluetooth Speaker User Manual

Model: A2 | Brand: LENRUE

INTRODUCTION

This manual provides comprehensive instructions for the operation and maintenance of your LENRUE A2 Portable Wireless Bluetooth Speaker. Please read this manual carefully before use to ensure proper functionality and to maximize your listening experience. The LENRUE A2 speaker is designed for portability and high-quality audio, featuring Bluetooth 5.0 connectivity, a durable aluminum alloy construction, and a long-lasting battery.



Image: The LENRUE A2 Portable Wireless Bluetooth Speaker in Rose Gold, showcasing its compact design and metallic finish.

SAFETY INFORMATION

For your safety and to prevent damage to the device, please adhere to the following guidelines:

- **Charging:** Do not use fast chargers or flash chargers to charge the speaker. Use only standard 5V chargers.
- **Environment:** Avoid exposing the speaker to extreme temperatures, direct sunlight, or high humidity.
- **Water Resistance:** This speaker is not waterproof. Avoid contact with water or other liquids.
- **Cleaning:** Use a soft, dry cloth for cleaning. Do not use abrasive cleaners or solvents.
- **Disassembly:** Do not attempt to disassemble, repair, or modify the speaker yourself. This will void the warranty and may cause damage.

WHAT'S IN THE BOX

Upon opening the package, verify that all components are present:

- 1 x LENRUE A2 Speaker
- 1 x User Manual (this document)
- 1 x Charging Cable (USB to Micro USB)
- 1 x AUX Cable (3.5mm)



Image: Rear view of the LENRUE A2 speaker, highlighting the charging port and AUX input.

PRODUCT OVERVIEW AND FEATURES

The LENRUE A2 speaker combines compact design with robust audio performance. Key features include:

- **Compact and Portable:** Constructed from durable Aluminum Alloy, this mini speaker is lightweight and designed for easy transport with an included lanyard.
- **Bluetooth 5.0 Connectivity:** Ensures stable and efficient wireless connection with all Bluetooth-enabled devices, including smartphones and tablets.
- **Clear Crystal Sound:** Equipped with a 5W full-range driver, professionally tuned for clear and balanced audio output.
- **Long Playtime:** Offers up to 10 hours of continuous playback on a single charge, suitable for extended use.
- **Multiple Playback Modes:** Supports Bluetooth wireless connection, 3.5mm AUX-in, and TF Card playback.
- **Built-in Microphone:** Allows for hands-free calling.
- **True Wireless Stereo (TWS) Support:** Connect two A2 speakers wirelessly for an enhanced stereo sound experience.

Metal and Stylish

Compact and portable, easy to be taken anywhere



Image: The compact LENRUE A2 speaker easily fits into a handbag, demonstrating its portability.

Wide Compatibility

Support wireless bluetooth and 3.5mm line-in connection



phone



computer



Bluetooth 5.0



AUX

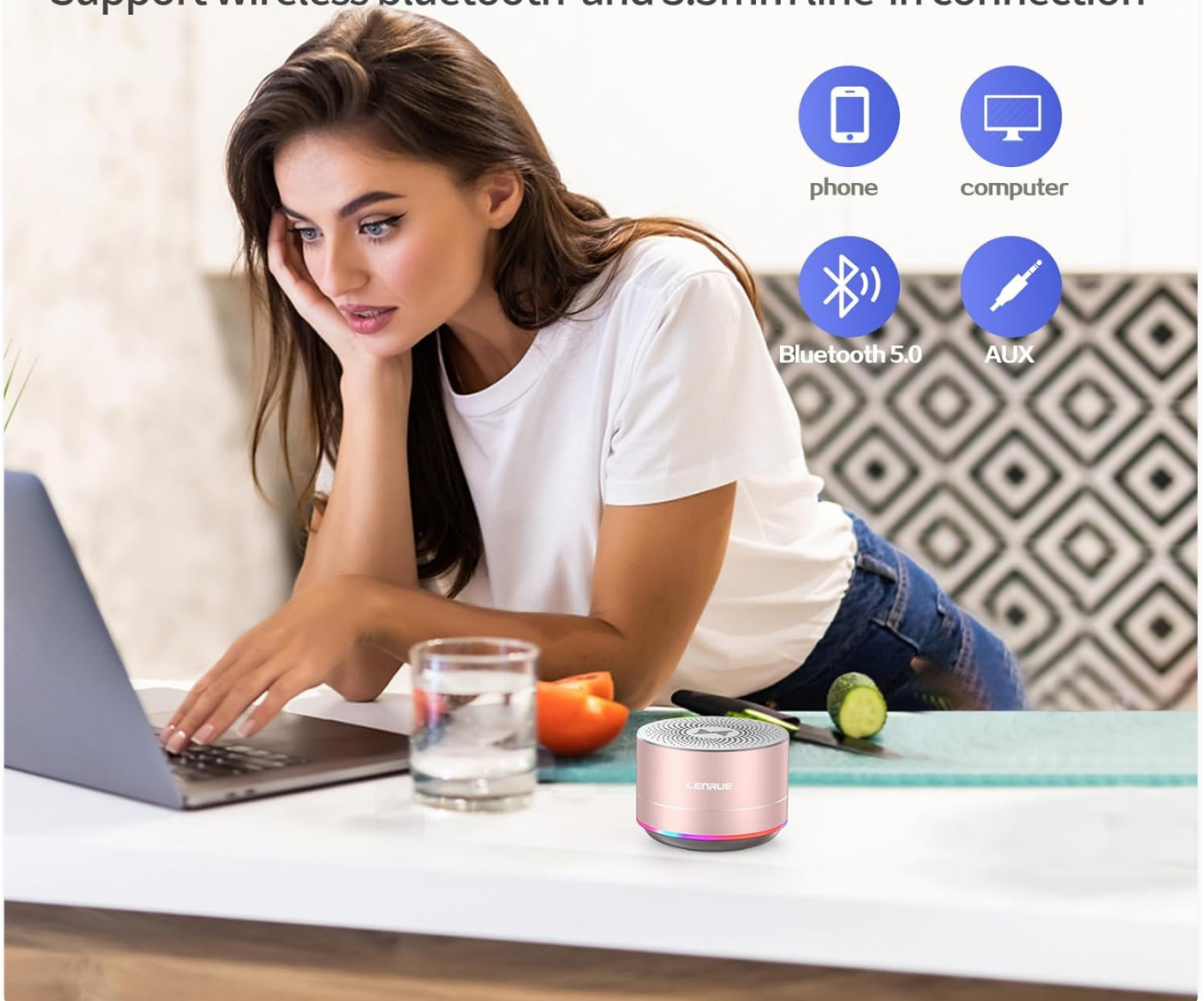


Image: The LENRUE A2 speaker connected to a laptop, illustrating its wide compatibility with various devices.

SETUP

Charging the Speaker

Before first use, fully charge the speaker. Connect the provided USB charging cable to the Micro USB port on the speaker and the other end to a standard 5V USB power adapter (not included) or a computer's USB port. The LED indicator will show charging status and turn off when fully charged.

Powering On/Off

- **Power On:** Press and hold the power button for approximately 3 seconds until you hear an audible prompt and the LED indicator lights up.
- **Power Off:** Press and hold the power button for approximately 3 seconds until you hear an audible prompt and the LED indicator turns off.

OPERATING INSTRUCTIONS

Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth pairing mode (LED indicator will flash blue rapidly).
2. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
3. Select "LENRUE A2" from the list of devices.
4. Once paired, the LED indicator will turn solid blue, and you will hear a confirmation tone.
5. The speaker will automatically reconnect to the last paired device when powered on, if the device's Bluetooth is active and within range.

True Wireless Stereo (TWS) Pairing

To achieve a stereo sound experience, you can pair two LENRUE A2 speakers together:

1. Ensure both A2 speakers are powered off.
2. Power on both speakers simultaneously. They will enter Bluetooth pairing mode.
3. Double-press the power button on one of the speakers. It will then search for the other speaker to pair for TWS.
4. Once successfully paired in TWS mode, you will hear a confirmation tone, and the LED indicators on both speakers will change.
5. Now, connect your device to one of the speakers via Bluetooth as described in the "Bluetooth Pairing" section. Audio will play through both speakers in stereo.

True Wireless Stereo

Wirelessly connect 2 speakers in sync for dual 5W stereo sound



Image: Two LENRUE A2 speakers demonstrating True Wireless Stereo (TWS) functionality, providing a richer audio experience.

Button Functions

Button/Action	Function
Power Button (Long Press)	Power On/Off
Power Button (Short Press)	Play/Pause (in Bluetooth mode), Answer/End Call
Volume Up (+) (Short Press)	Increase Volume
Volume Up (+) (Long Press)	Next Track
Volume Down (-) (Short Press)	Decrease Volume
Volume Down (-) (Long Press)	Previous Track
Mode Button (M) (Short Press)	Switch between Bluetooth / AUX / TF Card modes

AUX-in Mode

Connect one end of the 3.5mm AUX cable to the speaker's AUX port and the other end to your audio device's headphone jack. The speaker will automatically switch to AUX mode or can be manually switched using the Mode button.

TF Card Mode

Insert a TF (MicroSD) card with MP3 audio files into the TF card slot. The speaker will automatically switch to TF Card mode and begin playing music. Use the volume buttons for track navigation.

MAINTENANCE

- **Cleaning:** Wipe the speaker with a soft, dry, lint-free cloth. Do not use liquid or aerosol cleaners.
- **Storage:** When not in use for extended periods, store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the speaker regularly, even if not in use.

TROUBLESHOOTING

Problem	Possible Solution
Speaker does not power on.	Ensure the battery is charged. Connect the speaker to a power source and try again.
Cannot pair with Bluetooth device.	◦ Ensure the speaker is in pairing mode (flashing blue LED). ◦ Make sure Bluetooth is enabled on your device. ◦ Move the speaker closer to your device. ◦ Forget "LENRUE A2" from your device's Bluetooth list and try pairing again. ◦ Restart both the speaker and your device.
No sound or low volume.	◦ Increase the volume on both the speaker and your connected device. ◦ Ensure the speaker is correctly paired or connected via AUX/TF card. ◦ Check if the audio source is playing.
Sound distortion.	◦ Lower the volume on both the speaker and your device. ◦ Move the speaker closer to your device to improve signal strength. ◦ Ensure there are no obstructions between the speaker and the device.
TWS pairing fails.	◦ Ensure both speakers are A2 models. ◦ Make sure both speakers are powered off before attempting TWS pairing. ◦ Try repeating the TWS pairing steps carefully.

SPECIFICATIONS

Feature	Detail
Model Name	A2
Brand	LENRUE
Connectivity Technology	Bluetooth, Auxiliary
Wireless Communication Technology	Bluetooth 5.0
Speaker Type	Full-range Speaker
Speaker Maximum Output Power	5 Watts
Material	Aluminum Alloy
Battery Capacity	1000 Milliamp Hours
Playtime	Up to 10 hours
Product Dimensions	2.7"D x 2.7"W x 1.8"H
Item Weight	5 Ounces
Input Voltage	5 Volts
Impedance	3 Ohm
Signal-to-Noise Ratio	70 dB
Color	Rose Gold (for this variant)
Is Waterproof	No

WARRANTY AND SUPPORT

The LENRUE A2 Portable Wireless Bluetooth Speaker comes with a **Full Warranty**. For specific warranty terms and conditions, please refer to the warranty card included with your product or contact LENRUE customer support. For technical support, troubleshooting assistance, or warranty claims, please visit the official LENRUE website or contact their customer service department. Contact information can typically be found on the product packaging or the brand's official online presence.

You can also find more information and support on the [LENRUE Store on Amazon](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question