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› SENXINGYAN SXY-M2 Pro Portable Bluetooth Speaker User Manual

## SENXINGYAN SXY-M2 Pro

# SENXINGYAN SXY-M2 Pro Portable Bluetooth Speaker User Manual

Model: SXY-M2 Pro

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## 1. INTRODUCTION

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Thank you for purchasing the SENXINGYAN SXY-M2 Pro Portable Bluetooth Speaker. This manual provides instructions for setting up, operating, and maintaining your speaker. Please read it carefully before use and keep it for future reference.



Image 1.1: The SENXINGYAN SXY-M2 Pro Portable Bluetooth Speaker with its carrying strap.

## 2. PACKAGE CONTENTS

Please check the package for the following items:

- SENXINGYAN SXY-M2 Pro Bluetooth Speaker
- USB Charging Cable
- 3.5mm AUX Audio Cable
- User Manual
- Carabiner (for portability)

## 3. PRODUCT OVERVIEW AND CONTROLS

Familiarize yourself with the speaker's buttons and ports.



Image 3.1: Control panel and ports of the SXY-M2 Pro speaker.

1. **Rope Hook:** For attaching the carrying strap or carabiner.
2. **Power ON/OFF Button:** Press and hold to power on or off.
3. **Play/Pause Button:** Press to play or pause music.
4. **Volume Up / Next Track Button:** Press to increase volume. Hold to skip to the next track.
5. **Volume Down / Previous Track Button:** Press to decrease volume. Hold to go to the previous track.
6. **Mode Switch / Hands-free Call Button (M):** Press to switch between Bluetooth, FM Radio, AUX, and TF card modes. Press to answer/end calls.
7. **USB A Port (Power Bank Function):** For charging external devices.
8. **USB Charging Port:** For charging the speaker.
9. **TF Card Slot:** Insert a TF card for music playback.
10. **AUX Port:** Connect external audio devices via 3.5mm AUX cable.

## 4. CHARGING THE SPEAKER

The speaker has a built-in 5200mAh lithium battery. Before first use, fully charge the speaker.

- Connect the USB charging cable to the speaker's USB Charging Port.
- Connect the other end of the USB cable to a USB power adapter (not included) or a computer's USB port.
- The charging indicator light will illuminate during charging and turn off when fully charged.
- A full charge typically takes 3 to 5 hours.
- The speaker provides up to 30 hours of playtime at 50% volume on a full charge.



Image 4.1: The speaker's 5200mAh battery provides up to 30 hours of playtime.

## 5. OPERATING INSTRUCTIONS

### 5.1 Power On/Off

- Press and hold the **Power ON/OFF** button for 2-3 seconds to turn the speaker on or off.
- The speaker will automatically turn off after 15 minutes of inactivity or disconnection to save power.

## 5.2 Bluetooth Connection

1. Turn on the speaker. It will automatically enter Bluetooth pairing mode, indicated by a flashing LED light.
2. Enable Bluetooth on your device (smartphone, tablet, etc.).
3. Search for "SXY-M2 Pro" in the list of available Bluetooth devices.
4. Select "SXY-M2 Pro" to connect. Once connected, the LED indicator will stop flashing and remain solid.
5. The speaker will automatically reconnect to the last paired device when powered on, if available.
6. The Bluetooth range is up to 15 meters (60 feet).

## 5.3 True Wireless Stereo (TWS) Pairing

To achieve an enhanced 360° surround sound effect, you can pair two SXY-M2 Pro speakers together.

1. Ensure both SXY-M2 Pro speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (this will be the primary speaker), press and hold the **Mode (M)** button for 3-5 seconds until you hear a pairing tone.
3. The two speakers will automatically search and pair with each other. Once paired, you will hear a confirmation tone.
4. Now, connect your device to the primary speaker via Bluetooth as described in section 5.2.
5. Audio will now play through both speakers in stereo.

## 5.4 FM Radio Mode

1. Turn on the speaker.
2. Press the **Mode (M)** button repeatedly until you enter FM Radio mode.
3. For better reception, insert the USB charging cable into the USB charging port; it acts as an external antenna.
4. To auto-scan and save available stations, press and hold the **Play/Pause** button.
5. Use the **Volume Up / Next Track** and **Volume Down / Previous Track** buttons to switch between saved stations.

## 5.5 AUX Input Mode

1. Turn on the speaker.
2. Connect one end of the 3.5mm AUX audio cable to the speaker's AUX port.
3. Connect the other end to the audio output jack of your external device.
4. The speaker will automatically switch to AUX mode. If not, press the **Mode (M)** button to select AUX mode.
5. Control playback and volume from your connected device or the speaker's buttons.

## 5.6 TF Card / USB Playback Mode

1. Turn on the speaker.
2. Insert a TF card into the TF card slot or a USB drive into the USB A Port (ensure it contains compatible audio files).
3. The speaker will automatically switch to TF card or USB mode and begin playback. If not, press the **Mode (M)** button to select the correct mode.
4. Use the speaker's buttons to control playback (play/pause, next/previous track, volume).

## 5.7 Hands-free Calling

When connected via Bluetooth to your smartphone:

- **Answer Call:** Press the **Mode (M)** button once.
- **End Call:** Press the **Mode (M)** button once during a call.
- **Reject Call:** Press and hold the **Mode (M)** button for 2 seconds.

## 6. SPECIFICATIONS

Feature	Description
Model Number	SXY-M2 Pro
Brand	SENXINGYAN
Connectivity Technology	Bluetooth 5.0
Speaker Output Power	30 Watts
Audio Output Mode	Stereo Surround
Driver Size	52 mm
Battery Capacity	5200 mAh
Playtime	Up to 30 hours (at 50% volume)
Charging Time	3-5 hours
Water Resistance	IPX6
Bluetooth Range	Up to 15 meters (60 feet)
Dimensions (D x W x H)	Approx. 10cm x 10cm x 21cm
Weight	650 Grams
Supported Modes	Bluetooth, FM Radio, AUX, TF Card, USB
Special Features	Built-in Microphone, Power Bank Function (USB A Port), Automatic Shut-off, TWS Pairing



**20** core  
Tweeter



**2.75** Inch  
Midrange  
speaker



**4.0** inch  
woofer

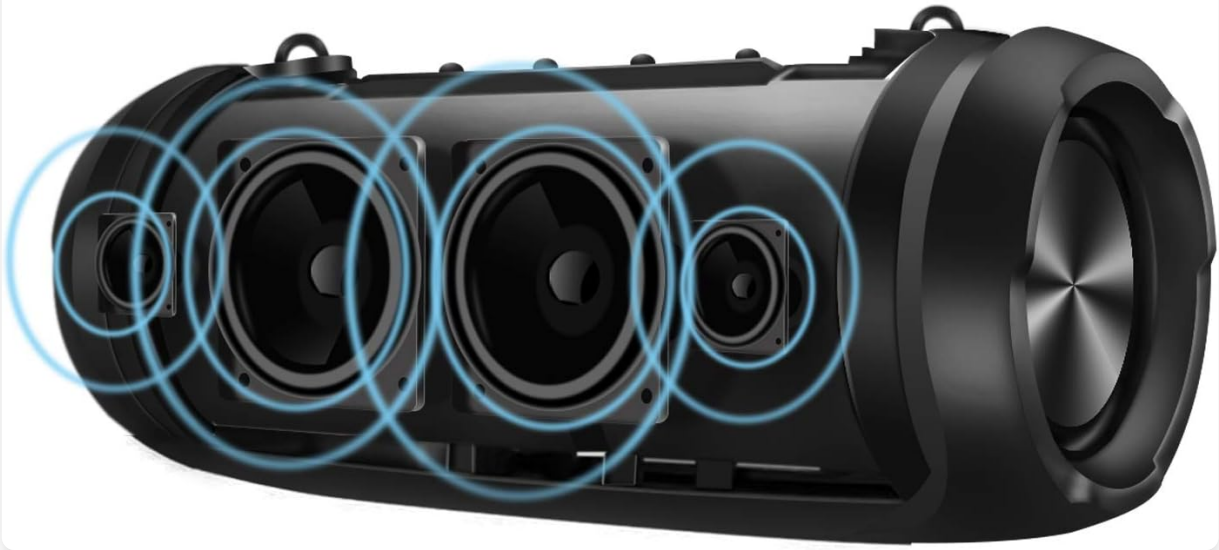


Image 6.1: Internal speaker components including tweeter, midrange, and woofer.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not turn on.	Low battery.	Charge the speaker fully.
Cannot pair via Bluetooth.	Speaker is not in pairing mode; device Bluetooth is off; speaker is too far from device.	Ensure speaker is in pairing mode (flashing LED). Turn on device Bluetooth. Move speaker closer to device (within 15m). Forget previous pairings on your device and try again.
No sound.	Volume too low; incorrect mode selected; device not playing.	Increase speaker and device volume. Press 'M' to switch modes. Ensure music is playing on your device.
Poor FM radio reception.	Weak signal; no antenna connected.	Insert the USB charging cable into the USB charging port to act as an antenna. Try auto-scanning stations again. Move to an area with better signal.

TWS pairing failed.	Speakers already connected to other devices; too far apart.	Ensure both speakers are disconnected from other devices. Place them close to each other. Repeat TWS pairing steps.
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## 8. MAINTENANCE AND CARE

- Keep the speaker away from extreme temperatures, direct sunlight, and dust.
- Clean the speaker with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- The speaker is IPX6 waterproof, meaning it can resist high-pressure, heavy sprays of water. Do not submerge it in water.
- Store the speaker in a cool, dry place when not in use for extended periods.
- Charge the battery at least once every 3 months to prolong its lifespan.

## 9. SAFETY INFORMATION

- Do not disassemble, repair, or modify the speaker. This may cause damage, electric shock, or fire.
- Do not expose the speaker to fire or high temperatures.
- Keep out of reach of children.
- Dispose of the speaker and its battery responsibly according to local regulations.
- Avoid listening at high volumes for prolonged periods to prevent hearing damage.

## 10. WARRANTY AND SUPPORT

SENXINGYAN provides the following warranty and support for the SXY-M2 Pro speaker:

- **30-Day Return and Exchange:** For any manufacturing defects or performance issues within 30 days of purchase.
- **18-Month Warranty:** Covers defects in materials and workmanship for 18 months from the date of purchase.
- **24-Hour Customer Service:** Dedicated support available around the clock.
- **Lifetime Technical Support:** Assistance with product usage and technical queries for the lifetime of the product.

For warranty claims or technical assistance, please contact SENXINGYAN customer service through your purchase platform or the contact information provided with your product.