

SENXINGYAN SXY-US-M3

SENXINGYAN SXY-US-M3 Portable Bluetooth Speaker User Manual

Model: SXY-US-M3 | Brand: SENXINGYAN

1. INTRODUCTION

Thank you for choosing the SENXINGYAN SXY-US-M3 Portable Bluetooth Speaker. This manual provides essential information for setting up, operating, and maintaining your speaker. Please read it thoroughly before use to ensure optimal performance and longevity of your device.

What's in the Box:

- 1 x Bluetooth Speaker
- 1 x USB Charging Cable
- 1 x AUX Cable
- 1 x User Manual

2. PRODUCT OVERVIEW

The SENXINGYAN SXY-US-M3 is a versatile portable Bluetooth speaker designed for various environments. It features Bluetooth 5.3 for stable connectivity, 20W audio output with bass diaphragms, and multi-LED light dynamic modes to enhance your listening experience. Its IPX6 waterproof rating makes it suitable for outdoor use.

Key Features:

- **Powerful Sound Quality:** 20W output with advanced audio technology and high-quality speaker units. Supports True Wireless Stereo (TWS) pairing for immersive 360° stereo sound with two speakers.
- **Colorful Atmosphere:** Vibrant RGB lighting effects with 10 different color-changing themes.
- **FM Radio:** Built-in FM mode for listening to radio channels.
- **Lightweight & Portable:** Compact cylindrical design with a durable build, suitable for travel, beach,

cycling, and home use.

- **Wide Compatibility:** Bluetooth 5.3 for seamless connection with smartphones, tablets, and laptops. Supports TF card and USB playback.
- **Long Playtime:** Up to 16 hours of playback on a single charge.
- **Smart Functions:** Automatic power-off after 15 minutes of disconnection, automatic reconnection to the last paired device.

Controls and Ports:

Familiarize yourself with the speaker's controls and ports for easy operation.

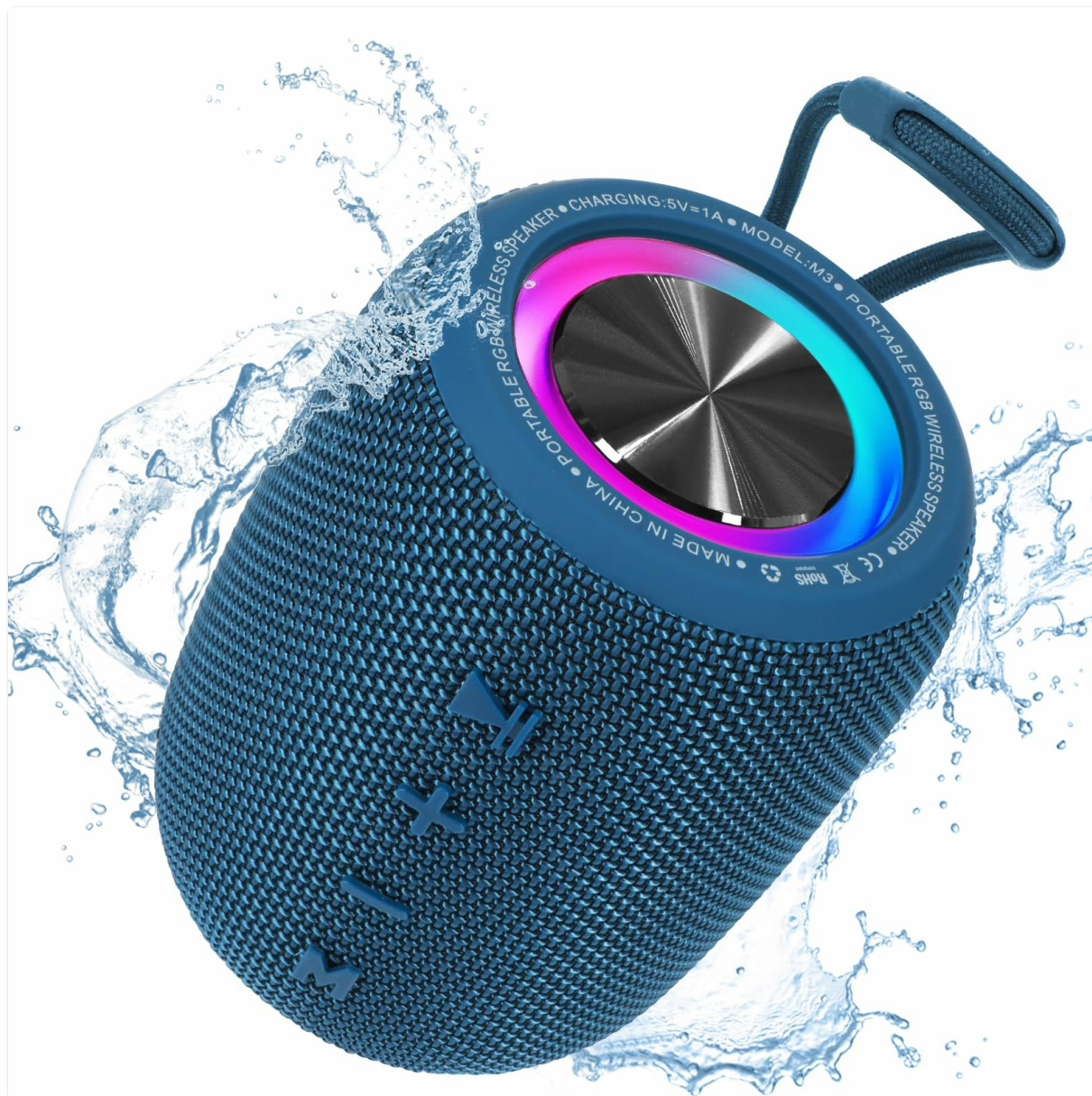


Figure 2.1: Front view of the SXY-US-M3 speaker with control buttons.

- **Power Button:** Long press to turn on/off.
- **Light Mode Button:** Press to cycle through LED light modes.
- **Play/Pause/FM Scan Button:** Press to play/pause. Long press in FM mode to auto-scan channels.
- **Volume Up/Next Track Button:** Press for volume up. Long press for next track.
- **Volume Down/Previous Track Button:** Press for volume down. Long press for previous track.
- **Mode Button (M):** Press to switch between Bluetooth, FM, TF card, and USB modes.
- **Charging Port:** USB-C port for charging.
- **AUX Port:** 3.5mm audio input.

- **TF Card Slot:** For Micro SD card playback.
- **USB Port:** For USB drive playback.

3. SETUP

3.1 Charging the Speaker

Before first use, fully charge the speaker. Connect the provided USB charging cable to the speaker's charging port and a compatible USB power adapter (not included). The charging indicator light will show charging status and turn off when fully charged.

3.2 Bluetooth Pairing

1. **Power On:** Long press the Power Button to turn on the speaker. It will automatically enter Bluetooth pairing mode, indicated by a flashing LED light.
2. **Activate Bluetooth:** On your smartphone, tablet, or laptop, enable Bluetooth.
3. **Select Device:** Search for "SXY-US-M3" in the list of available Bluetooth devices and select it to pair.
4. **Confirmation:** Once paired, the speaker will emit an audible confirmation, and the LED light will stop flashing.
5. **Automatic Reconnection:** The speaker will automatically connect to the last paired device when powered on, if the device's Bluetooth is active and within range.

4. OPERATING INSTRUCTIONS

4.1 Basic Playback Controls

- **Play/Pause:** Press the Play/Pause button.
- **Volume Up/Down:** Press the '+' or '-' buttons.
- **Next/Previous Track:** Long press the '+' button for the next track, and long press the '-' button for the previous track.

4.2 LED Light Modes

Press the Light Mode Button to cycle through the 10 available dynamic RGB lighting effects. Long press the Light Mode Button to turn the lighting effect on or off.



Figure 4.1: SXY-US-M3 speakers displaying various LED lighting effects.

4.3 FM Radio Mode

1. **Enter FM Mode:** Press the Mode Button (M) until the speaker enters FM Radio mode.
2. **Auto Scan:** Long press the Play/Pause button to automatically search for available FM channels. The speaker will save the found channels.
3. **Stop Scan:** Press the Play/Pause button again to stop scanning.
4. **Change Channels:** Use the '+' and '-' buttons to navigate between saved FM channels.

FM Radio Mode



Use the FM function to listen to music from other channels

Long press the ">||" play button to search/stop searching for radio stations.

Note:

FM mode is an additional feature and cannot be compared with professional radios.



Figure 4.2: SXY-US-M3 speaker in FM Radio mode with antenna extended.

4.4 TF Card / USB Playback

Insert a TF (Micro SD) card or a USB drive containing audio files into the respective port. The speaker will automatically switch to the corresponding mode and begin playback. Use the basic playback controls (Play/Pause, Volume, Next/Previous Track) to manage your music.

4.5 True Wireless Stereo (TWS) Pairing

To achieve immersive 360° stereo sound, you can pair two SXY-US-M3 speakers together.

1. **Power On Both Speakers:** Turn on both SXY-US-M3 speakers. Ensure they are not connected to any other Bluetooth device.
2. **Initiate TWS Pairing:** On one of the speakers (this will be the primary speaker), long press the Mode Button (M) until you hear a pairing tone. The speakers will search for each other.
3. **Confirmation:** Once successfully paired, you will hear a confirmation tone, and the LED lights on both speakers will synchronize.
4. **Connect to Device:** Now, connect your Bluetooth device to the primary speaker as described in Section 3.2. Both speakers will play audio in stereo.

True Wireless Stereo Pairing

Enjoy immersive theater-like surround sound



Figure 4.3: Two SXY-US-M3 speakers demonstrating TWS pairing.

5. MAINTENANCE

5.1 Cleaning

Wipe the speaker with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure all ports are dry before charging or connecting other devices.

5.2 Water Resistance (IPX6)

The speaker has an IPX6 water resistance rating, meaning it can withstand powerful water jets. It is suitable for use in rainy conditions or near water bodies like beaches and pools. However, it is **not designed for submersion**. Ensure all port covers are securely closed before exposing the speaker to water.



Figure 5.1: SXY-US-M3 speaker demonstrating water resistance.

5.3 Storage

Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, charge the battery periodically to maintain its health.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not turn on.	Low battery.	Charge the speaker fully.
Cannot pair via Bluetooth.	Speaker not in pairing mode; device Bluetooth off; too far from device.	Ensure speaker is in pairing mode (flashing LED). Turn on device Bluetooth. Move speaker closer to device (within 10 meters).
No sound during playback.	Volume too low; incorrect mode selected; device not playing.	Increase speaker and device volume. Press 'M' button to switch modes. Ensure audio is playing on your connected device.

Problem	Possible Cause	Solution
FM radio reception is poor.	Weak signal; antenna not extended.	Extend the antenna fully. Try moving to an open area for better signal.
TWS pairing fails.	Speakers already paired to another device; too far apart.	Ensure both speakers are disconnected from other devices. Place speakers close to each other during TWS pairing.

7. SPECIFICATIONS

Feature	Detail
Model Name	SXY-US-M3
Brand	SENXINGYAN
Speaker Type	Portable Bluetooth Speaker
Connectivity Technology	Bluetooth 5.3
Speaker Maximum Output Power	20 Watts
Audio Output Mode	Stereo (supports TWS)
Water Resistance Level	IPX6
Playtime	Up to 16 hours
Control Method	Touch buttons
Product Dimensions	3.7"D x 3.7"W x 4.8"H
Item Weight	1.04 pounds
Material	Aluminum, Fabric
Supported Media	Bluetooth, TF Card, USB, AUX, FM Radio
Bluetooth Range	50 Feet

8. WARRANTY AND SUPPORT

SENXINGYAN offers a 30-day return and exchange policy, an 18-month warranty, 24-hour customer service, and lifetime technical support for the SXY-US-M3 Bluetooth speaker. For any inquiries or support needs, please contact SENXINGYAN customer service.

Please retain your proof of purchase for warranty claims.