Sanag M7

Sanag Portable Bluetooth Speaker User Manual

Model: M7 | Brand: Sanag

Introduction

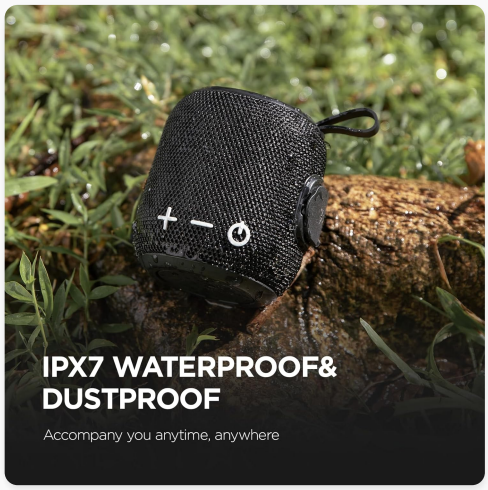
The Sanag Portable Bluetooth Speaker (Model M7) is designed to deliver high-quality audio in a compact and durable form factor. Featuring Bluetooth 5.0 technology, it offers stable and efficient wireless connectivity. Its IP67 waterproof and dustproof rating ensures resilience against environmental elements, making it suitable for various indoor and outdoor activities. The speaker also supports True Wireless Stereo (TWS) interconnection, allowing two M7 speakers to be paired for an immersive stereo sound experience.

What's in the Box

- Waterproof Outdoor Bluetooth Speaker x 1
- Portable Hook x 1
- Micro-USB Charging Cable x 1
- Instruction Manual x 1

Image: The package contents laid out, showing the speaker, a carabiner-style hook, a micro-USB charging cable, and the instruction manual.

Key Features



IP67 Waterproof & Dustproof

The speaker features a fully wrapped design with an IP67 rating, making it resistant to water and dust ingress. This allows for worry-free use in various environments, including showers, beaches, and dusty trails. It is also anti-shock and anti-damage, maintaining integrity even after drops from up to 1.5 meters. *Note: Avoid completely immersing the speaker in water for prolonged periods.*

Image: A black Sanag speaker resting on wet, mossy ground, highlighting its IPX7 waterproof and dustproof capabilities.

HiFi Sound Quality

Experience rich bass and clear, 360° surround sound. Equipped with a high-quality speaker, the M7 delivers transparent and bright high-frequencies, clean mid-frequencies, and powerful, full low-frequencies, providing an excellent audio experience beyond its compact size.

Image: An exploded view diagram of the Sanag speaker, illustrating its internal audio components and the concept of 5W powerful audio output.

Long Battery Life

The speaker's small size belies its large capacity battery, offering 18-24 hours of uninterrupted music playback at medium volume on a full charge. This ensures your music journey lasts from day to night, meeting your needs throughout the day.

Image: The Sanag speaker positioned on a wooden outdoor table, accompanied by two glass bottles, emphasizing its extended playtime for outdoor activities.

Stereo Sound & Dual Pairing (TWS)

Pair two M7 speakers together via Bluetooth to create a powerful wireless stereo system. This TWS (True Wireless Stereo) interconnection doubles the volume and provides an immersive stereo sound experience, perfect for games, music, and movies.

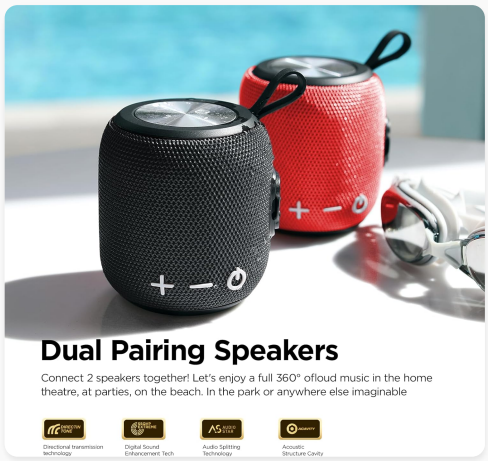


Image: A black Sanag speaker and a red Sanag speaker side-by-side, illustrating their dual pairing capability for enhanced stereo sound.

Bluetooth 5.0 Connectivity

Utilizing a new generation of Bluetooth 5.0 technology transmitted by A2DP, the speaker offers lower power consumption, faster transmission speeds, stronger anti-interference ability, and a more stable signal without delay. It is compatible with a wide range of devices, including tablets, laptops, desktop computers, televisions, and mobile phones.

Mini Portable Size

Weighing only 8 ounces and measuring 3.5 inches high by 3 inches in diameter, this mini Bluetooth speaker is highly portable. It comes with a lanyard for easy attachment to backpacks, making it ideal for travel, hiking, and other outdoor activities. Enjoy music anytime, anywhere, whether driving, riding, or simply relaxing at home.

Image: A Sanag speaker clipped to a backpack, illustrating its portability and suitability as an outdoor companion for activities like hiking.

Setup

Initial Power On

1. Ensure the speaker is charged. Connect the Micro-USB charging cable to the charging port on the side of the speaker and to a compatible USB power source. The charging port is protected by a rubber flap; lift it to access the port.
2. Press and hold the power button ( ) located on the front of the speaker until you hear an audible prompt or see the LED indicator light up.

Bluetooth Pairing

1. With the speaker powered on, it will automatically enter Bluetooth pairing mode. The LED indicator will flash, indicating it is ready to pair.
2. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
3. Select "Sanag M7" from the list of available devices. Once connected, you will hear a confirmation tone, and the LED indicator will turn solid blue.

TWS (True Wireless Stereo) Interconnection

To pair two Sanag M7 speakers for a stereo experience:

1. Turn on both Sanag M7 speakers.
2. Short press the power button ( ) on *either* speaker twice. The two speakers will enter pairing mode with each other.
3. Once successfully paired, the main speaker will emit a paired beep. The LED indicators on both speakers will confirm their connection.
4. If you have previously paired two speakers, they will automatically connect the next time they are both powered on.
5. To use a TWS-connected speaker as a single speaker again, short press the power button () on either connected speaker twice.

Operating Instructions

Button Functions

- **Power Button ( ):** Press and hold to power on/off. Short press twice for TWS pairing/unpairing.
- **Volume Up (+):** Short press to increase volume. Long press to skip to the next song.
- **Volume Down (-):** Short press to decrease volume. Long press to go to the previous song.

Image: A detailed view of the Sanag speaker, highlighting the power, volume up, and volume down buttons, along with labels for the metallic stainless steel top, double layer mesh fabric, silica gel, and metal CD surface.

Maintenance

- **Cleaning:** Use a soft, damp cloth to clean the speaker's exterior. Avoid using harsh chemicals or abrasive cleaners.
- **Waterproof Care:** While the speaker is IP67 rated, ensure the charging port's rubber flap is securely closed when not charging to maintain its waterproof integrity. Do not submerge the speaker completely in water.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.
- **Battery:** To prolong battery life, avoid fully discharging the speaker frequently. Charge it regularly, even if not in constant use.

Troubleshooting

Problem	Possible Solution
Speaker does not turn on.	Ensure the battery is charged. Connect to a power source and try again.

Problem	Possible Solution
Cannot pair with Bluetooth device.	Ensure the speaker is in pairing mode (flashing LED). Check if Bluetooth is enabled on your device. Move the speaker closer to your device. Forget previous pairings on your device and try again.
No sound or low volume.	Increase the volume on both the speaker and your connected device. Ensure the speaker is properly paired.
TWS pairing fails.	Ensure both speakers are M7 models. Make sure both speakers are powered on and within close proximity. Try unpairing any existing TWS connections and re-attempting the TWS pairing process.
Sound distortion.	Reduce the volume on both the speaker and your connected device. Ensure there are no obstructions between the speaker and the connected device.

Specifications

Feature	Detail
Model Name	M7B
Bluetooth Version	5.0
Water Resistance Level	IP67 (Waterproof & Dustproof)
Battery Life	18-24 Hours (at medium volume)
Charging Time	4 Hours
Speaker Maximum Output Power	10 Watts
Frequency Response	100Hz-18KHz
Product Dimensions	3.6"D x 3.3"W x 3.6"H
Item Weight	9.87 oz (350 Grams)
Connectivity Protocol	Bluetooth
Wireless Communication Technology	Bluetooth
Power Source	Battery Powered
Battery Capacity	2500 Milliamp Hours

Warranty and Support

Sanag offers comprehensive support for its products:

- **Warranty:** 360 days replacement and lifetime service.
- **Customer Support:** 24-hour customer support is available for any inquiries or assistance.
- **Returns:** Enjoy a 7-day no-reason return policy.

For further assistance, please refer to the contact information provided on the product packaging or the official Sanag website.

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