

Model: C12 | Brand: INSMY

Overview

The INSMY C12 is a compact, portable Bluetooth speaker designed for use in wet or outdoor environments. It features an IPX7 waterproof rating, allowing full submersion, and includes a suction cup and lanyard for versatile mounting. The speaker delivers clear, loud sound and supports both Bluetooth 5.3 streaming and playback from a TF (Micro SD) card.



What's in the Box

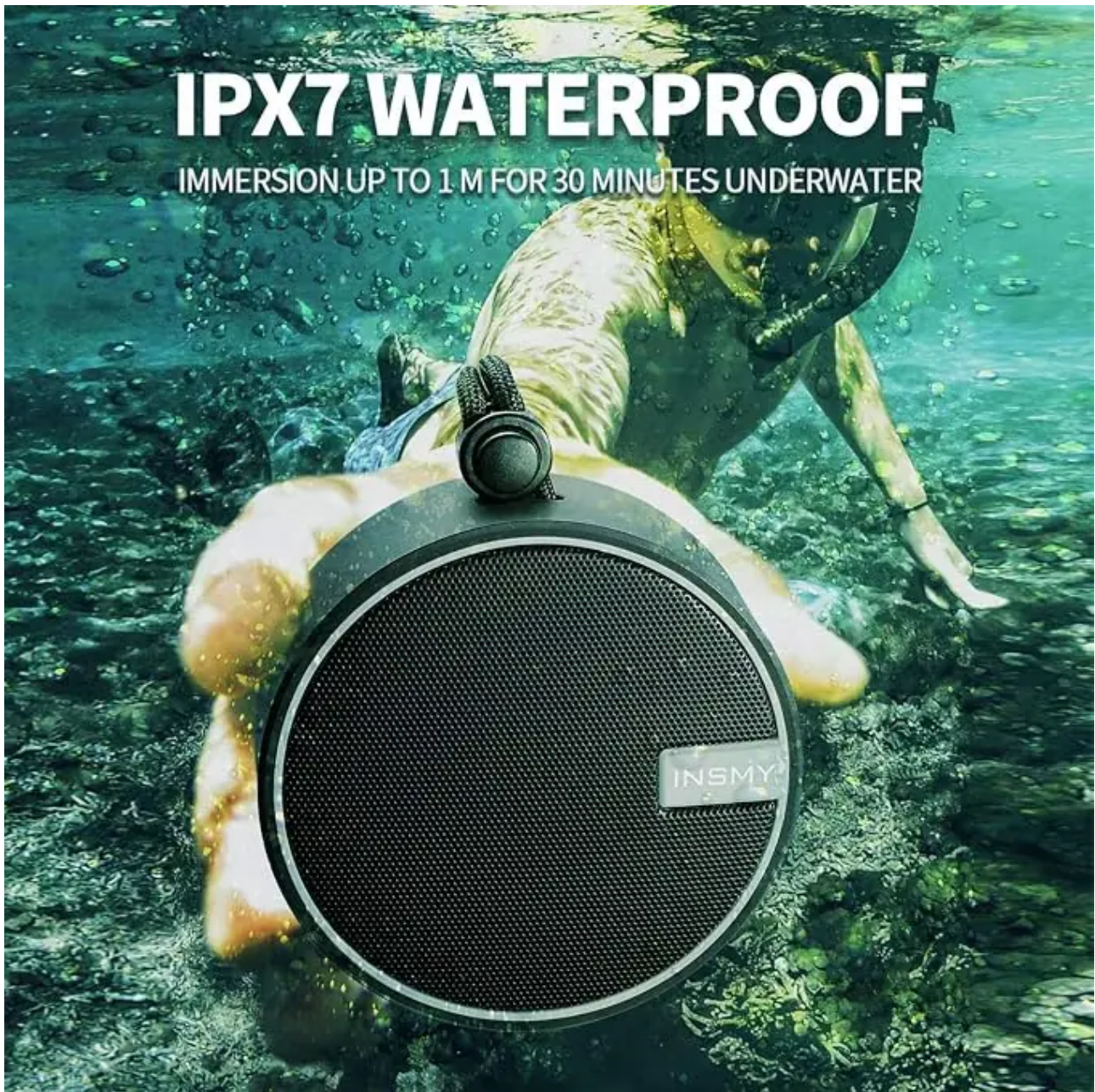
- INSMY C12 Speaker

- Detachable Suction Cup
- Lanyard
- Instruction Book
- USB Charging Cable (not shown, standard for rechargeable devices)

Product Features

Waterproof and Durable

The speaker is rated IPX7, meaning it can be submerged in up to 1 meter of water for 30 minutes. It is also built with shock-absorbent materials, making it resistant to drops and weather conditions.



Audio Performance

Despite its small size, the C12 uses an active driver and a passive radiator to produce loud, clear, and dynamic stereo sound. The maximum output power is 5 watts, with a frequency response up to 20 KHz.

Mounting and Portability

The speaker comes with a detachable suction cup that can be attached to smooth surfaces like tiles, mirrors, or glass. A sturdy lanyard is also included for hanging on hooks or shower caddies. The speaker is lightweight (7.4 oz) and compact (3.46 x 3.46 x 1.2 inches).



Connectivity and Playback

- **Bluetooth 5.3:** Provides a stable wireless connection up to 100 feet (30 meters). Compatible with smartphones, tablets, and laptops.
- **TF Card Slot:** A hidden slot allows playback of audio files directly from a Micro SD card (not included), useful when Bluetooth is unavailable.
- **Built-in Microphone:** Enables hands-free calling. The button on the speaker can answer or end calls.

Battery

The internal 1200 mAh battery provides up to 12 hours of continuous playback on a full charge. Charging time is approximately 3 hours.

Controls and Indicators

The speaker has a simple button-based control interface. All buttons are located on the top or side of the device.

- **Power Button:** Press and hold to turn the speaker on or off.
- **Play/Pause Button:** Press to play or pause music. Also used to answer or end a call.
- **Volume + / Next Track:** Press to increase volume. Press and hold to skip to the next track.
- **Volume - / Previous Track:** Press to decrease volume. Press and hold to go to the previous track.
- **LED Indicator:** A small light shows the speaker's status (e.g., blinking blue when pairing, solid blue when connected, red when charging).

Waterproof On-The-Go Speaker

Gear for kayaking, paddleboard,
beaches and outdoor fun.



How to Use

Charging the Speaker

1. Connect the included USB charging cable to the charging port on the speaker.
2. Connect the other end to a USB power source (e.g., computer, wall adapter).
3. The LED indicator will light up red during charging and turn off or change color when fully charged.
4. Full charge takes approximately 3 hours.

Bluetooth Pairing

1. Press and hold the Power button to turn on the speaker. The LED will start blinking blue, indicating it is in pairing mode.
2. On your device (phone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "INSMY C12" from the list of discovered devices.
4. Once connected, the LED will turn solid blue. The speaker will play a confirmation tone.
5. The speaker will automatically reconnect to the last paired device when turned on again.

Using a TF Card

1. Locate the TF card slot, usually under a protective cover on the speaker.
2. Insert a Micro SD card loaded with MP3 or other supported audio files.
3. The speaker will automatically detect the card and begin playing music.
4. Use the Play/Pause and Volume buttons to control playback.

Mounting the Speaker

Using the Suction Cup

1. Attach the suction cup to the back of the speaker.
2. Clean the mounting surface (tile, mirror, glass) to ensure it is smooth and dry.
3. Press the suction cup firmly against the surface and push the lever or tab to create a vacuum seal.
4. To remove, release the vacuum by pulling the tab.

Using the Lanyard

1. Thread the lanyard through the loop on the speaker.
2. Hang the speaker on a hook, shower caddy, or other secure anchor point.

Hands-Free Calling

1. Ensure the speaker is connected to your phone via Bluetooth.
2. When a call comes in, press the Play/Pause button to answer.
3. Press the same button again to end the call.
4. The built-in microphone picks up your voice, allowing you to speak without holding the phone.

Specifications

Brand	INSMY
Model	C12
Speaker Type	Portable Bluetooth Speaker
Waterproof Rating	IPX7 (submersible up to 1m for 30 min)
Bluetooth Version	5.3
Bluetooth Range	Up to 100 feet (30 meters)
Output Power	5 Watts
Frequency Response	20 Hz - 20 KHz
Audio Driver	40 mm Dynamic Driver
Battery Capacity	1200 mAh
Playtime	Up to 12 hours
Charge Time	Approximately 3 hours
Connectivity	Bluetooth, TF Card
Microphone	Yes, built-in
Mounting	Suction cup, lanyard
Dimensions (D x W x H)	3.46 x 3.46 x 1.2 inches
Weight	7.4 ounces
Color Options	Black, Cashmere Pink, Mint, Navy, Purple, Teal

Troubleshooting

- **Speaker will not turn on:** Charge the battery for at least 30 minutes, then try again.
- **Cannot pair via Bluetooth:** Ensure the speaker is in pairing mode (LED blinking blue). Turn off Bluetooth on other nearby devices. Forget the speaker from your phone's Bluetooth list and pair again.

- **No sound from TF card:** Ensure the card is formatted in FAT32 and contains supported audio files (e.g., MP3). Check that the card is fully inserted.
- **Poor audio quality or distortion:** Reduce the volume on both the speaker and the connected device. Ensure the speaker is not submerged or wet inside.
- **Suction cup not sticking:** Clean the surface and the suction cup with a damp cloth. Ensure the surface is non-porous and smooth.

Safety and Care

- Do not expose the speaker to high temperatures or direct sunlight for extended periods.
- After use in saltwater or chlorinated water, rinse the speaker with fresh water and dry it thoroughly.
- Do not attempt to open the speaker casing. The internal battery is not user-replaceable.
- Use only the provided charging cable or a certified equivalent to avoid damage.

Warranty and Support

The INSMY C12 comes with a 12-month limited warranty. For support, contact the seller or manufacturer through the Amazon storefront or the contact information provided in the instruction booklet.

Model Number: C12 | ASIN: B07KRK3FZ9

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.