Onn Rugged Mini-Speaker (AAPK/AATL/AALV)

Onn. Rugged Mini Bluetooth Speaker User Manual

Model: Rugged Mini-Speaker (AAPK/AATL/AALV)

Introduction

Thank you for purchasing the Onn. Rugged Mini 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.

Safety Information

- Do not expose the speaker to extreme temperatures or direct sunlight for extended periods.
- While IPX5 water resistant, do not submerge the speaker in water.
- Do not attempt to disassemble or modify the speaker. This will void the warranty and may cause damage.
- Use only the specified charging cable (USB-C, not included) for charging.
- Keep out of reach of children.
- Avoid dropping or subjecting the speaker to strong impacts.

Package Contents

Ensure all items are present in the package:

- Onn. Rugged Mini Bluetooth Speaker (Pink)
- User Manual (this document)

Note: A USB-C charging cable is not included and must be supplied by the user.

Product Overview

Familiarize yourself with the various parts and controls of your Onn. Rugged Mini Bluetooth Speaker.



Figure 1: Front view of the Onn. Rugged Mini Bluetooth Speaker, showcasing its compact, square design and integrated carrying strap.

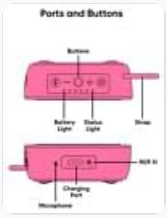


Figure 2: Detailed diagram of the speaker's top panel, indicating the location of buttons (Power, Volume Up/Next, Volume Down/Previous, Play/Pause/Call, Mode), battery indicator lights, status light, and the carrying strap. The side panel shows the charging port (USB-C), microphone, and AUX In port.

Controls and Indicators:

- **Power Button:** Press and hold to turn on/off.
- **Volume Up** / **Next Track Button:** Short press for volume up, long press for next track.
- **Volume Down** / **Previous Track Button:** Short press for volume down, long press for previous track.
- **Play** / **Pause** / **Call Button:** Press to play/pause music, answer/end calls.
- **Mode Button:** Press to switch between Bluetooth and FM radio modes.
- **Battery Indicator Lights:** Show current battery level.
- **Status Light:** Indicates connection status (e.g., blinking for pairing, solid for connected).
- **Charging Port (USB-C):** For charging the speaker.
- **Microphone:** For hands-free calling.
- **AUX In Port:** For wired audio connection.

Setup

1. Charging the Speaker

Before first use, fully charge the speaker. A USB-C charging cable (not included) is required.

1. Connect one end of a USB-C cable to the charging port on the speaker.
2. Connect the other end to a USB power adapter (e.g., phone charger, computer USB port).
3. The battery indicator lights will illuminate to show charging progress. All lights will be solid when fully charged.

A full charge provides up to 13 hours of playtime.

2. Powering On/Off

- To turn on: Press and hold the Power button for approximately 2-3 seconds until you hear an audible prompt.
- To turn off: Press and hold the Power button for approximately 2-3 seconds until you hear an audible prompt.

Operating Instructions

1. Bluetooth Pairing

Pair your speaker with a Bluetooth-enabled device (e.g., smartphone, tablet).

1. Ensure the speaker is powered on and in Bluetooth mode (the status light will blink, indicating it's ready for pairing). If not, press the Mode button to switch to Bluetooth.
2. On your device, go to Bluetooth settings and enable Bluetooth.
3. Search for "Onn. Rugged Mini Speaker" in the list of available devices.
4. Select it to connect. Once connected, the status light will become solid, and you will hear a confirmation sound.

The speaker has a wireless range of up to 33 feet (10 meters).



Figure 3: The Onn. Rugged Mini Bluetooth Speaker features Bluetooth wireless connectivity and IPX5 water resistance, making it suitable for various environments.

2. FM Radio Operation

The speaker includes a built-in FM radio. The USB-C charging cable acts as an antenna for improved reception (even if not connected to power).

1. Connect a USB-C cable to the charging port.
2. Press the Mode button to switch to FM radio mode.
3. Press the Play/Pause button to auto-scan and save available FM stations.
4. Use the Volume Up/Next Track and Volume Down/Previous Track buttons to navigate between saved stations.

3. TWS (True Wireless Stereo) Sync Mode

Pair two Onn. Rugged Mini Bluetooth Speakers for a stereo sound experience.



Figure 4: Two Onn. Rugged Mini Bluetooth Speakers can be wirelessly synchronized using TWS mode to create an amplified stereo audio experience.

1. Ensure both speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (this will be the primary speaker), double-press the Play/Pause button. It will enter TWS pairing mode.
3. The primary speaker will automatically search for and connect to the second speaker.
4. Once connected, you will hear a confirmation sound, and the status lights on both speakers will become solid.
5. Now, connect your device to the primary speaker via Bluetooth as described in "Bluetooth Pairing" section. Audio will play through both speakers in stereo.

4. Hands-Free Calling

When connected to your smartphone via Bluetooth, you can use the speaker for hands-free calls.

- **Answer Call:** Press the Play/Pause button once.
- **End Call:** Press the Play/Pause button once during a call.
- **Reject Call:** Press and hold the Play/Pause button for 2 seconds.

5. AUX In Mode

Connect non-Bluetooth devices using an AUX cable (not included).

1. Connect one end of a 3.5mm AUX cable to the AUX In port on the speaker.
2. Connect the other end to the audio output of your device.
3. The speaker will automatically switch to AUX mode.

Maintenance

- **Cleaning:** Wipe the speaker with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speaker in a cool, dry place when not in use for extended periods.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge it regularly, even if not in use.

Troubleshooting

Problem	Possible Cause	Solution
Speaker does not turn on.	Low battery.	Charge the speaker fully.
No sound from speaker.	Volume too low; Device not connected; Incorrect mode.	Increase speaker and device volume; Ensure Bluetooth is paired or AUX cable is connected; Press Mode button to select correct input.
Bluetooth pairing fails.	Speaker not in pairing mode; Device too far; Interference.	Ensure speaker status light is blinking; Move device closer to speaker; Turn off other Bluetooth devices.
Poor FM radio reception.	No antenna connected; Weak signal.	Ensure USB-C cable is plugged into the charging port (acts as antenna); Try repositioning the speaker.

Problem	Possible Cause	Solution
TWS pairing fails.	Speakers already connected to a device; Speakers too far apart.	Disconnect both speakers from any Bluetooth devices; Ensure speakers are within close proximity.

Specifications

Feature	Detail
Model Name	Rugged Mini-Speaker
Model Number	AAPK/AATL/AALV
Speaker Type	Portable
Connectivity	Bluetooth, Auxiliary (3.5mm)
Bluetooth Range	Up to 33 feet (10 meters)
Audio Output	3W RMS / 12W Peak Output
Battery Life	Up to 13 hours (rechargeable)
Water Resistance	IPX5 (splash-proof)
Dimensions (D x W x H)	1.35" x 3.71" x 3.71" (3.43 cm x 9.42 cm x 9.42 cm)
Features	FM Radio, Built-in Microphone for Hands-Free Calling, TWS Sync Mode



Figure 5: Dimensions of the Onn. Rugged Mini Bluetooth Speaker, illustrating its compact and portable size.

Warranty and Support

For warranty information and customer support, please refer to the contact details provided at the point of purchase or visit the official Onn. website. Keep your purchase receipt as proof of purchase for warranty claims.
For further assistance, you may also contact the manufacturer, Onn.

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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.

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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