

## DINDIN A109-01

# DINDIN Bluetooth Speaker Model A109-01 User Manual

Portable Wireless Speaker with Lights, FM Radio, and Remote Control

## 1. INTRODUCTION

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Thank you for purchasing the DINDIN Bluetooth Speaker Model A109-01. This portable wireless speaker is designed to provide high-quality audio with versatile connectivity options, including Bluetooth 5.0, FM radio, TF/SD card, USB, and AUX input. It features integrated LED lights, a remote control, and a built-in microphone for karaoke. Please read this manual carefully before use to ensure proper operation and to maximize your listening experience.

## 2. SAFETY INFORMATION

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- Do not expose the speaker to water or moisture. This product is not waterproof.
- Avoid extreme temperatures, direct sunlight, or dusty environments.
- Do not disassemble, repair, or modify the speaker. This will void the warranty.
- Use only the provided charging cable and adapter (if applicable) to charge the device.
- Keep the speaker away from children and pets.
- Clean the speaker with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- Ensure proper ventilation when operating the speaker.

## 3. PACKAGE CONTENTS

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Verify that all items are present in the package:

- 1x DINDIN Bluetooth Speaker
- 1x Remote Control
- 1x AUX Cable
- 1x USB Charging Cable
- 1x User Manual (this document)

## 4. PRODUCT OVERVIEW

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The DINDIN A109-01 speaker features a robust design with multiple audio components and control interfaces.



Image: Internal view of the DINDIN Bluetooth Speaker, highlighting its two woofers for deep bass and two tweeters for clear highs.

The speaker is equipped with four drivers: two woofers for powerful bass and two tweeters for crisp high frequencies, delivering a balanced and immersive sound experience. A rear heavy bass guide tube further enhances low-frequency output.



Image: Front view of the DINDIN Bluetooth Speaker, showing the control panel, LED lights, and the included remote control.

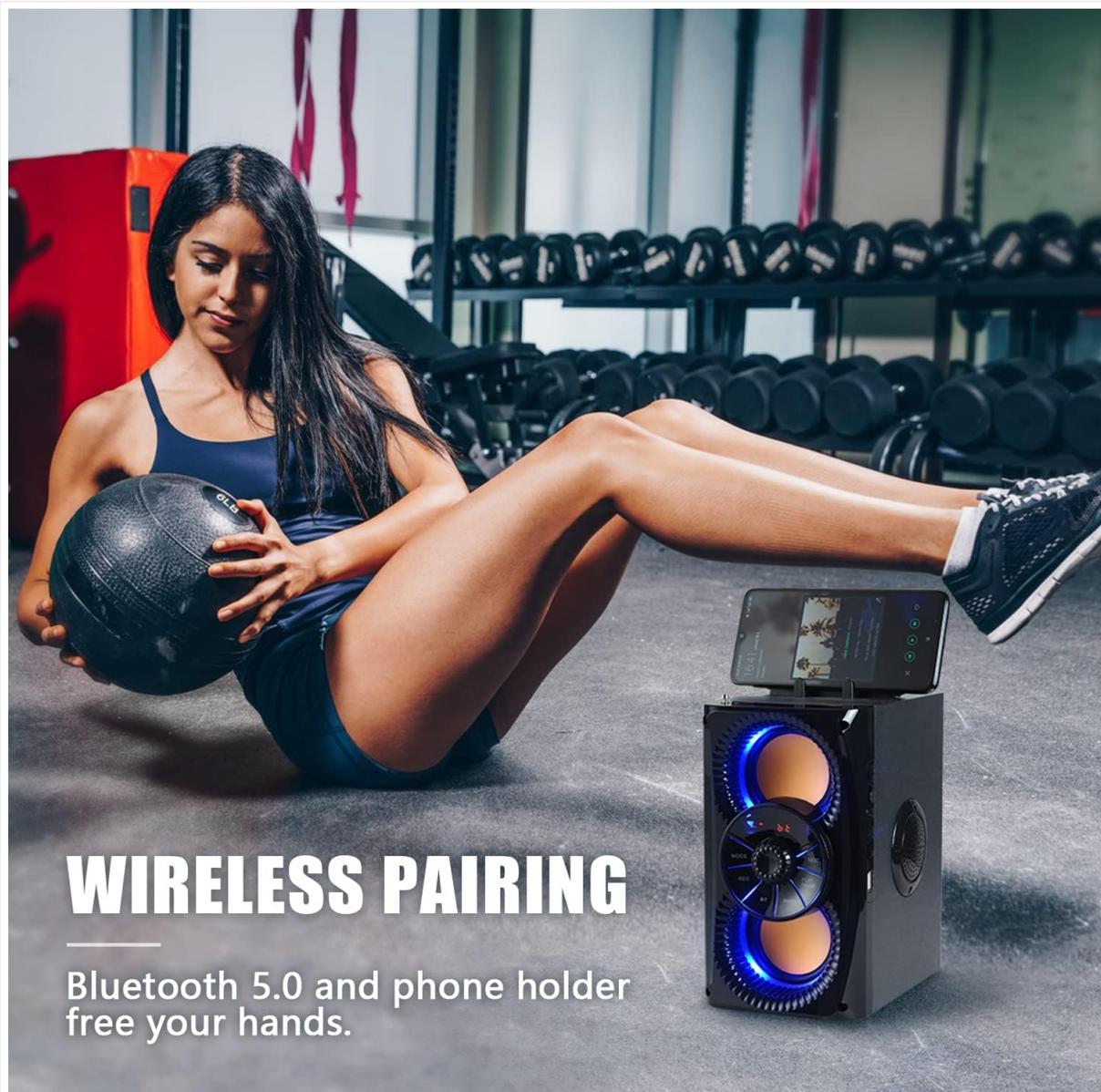
### Control Panel & Ports:

- **MODE Button:** Switches between Bluetooth, FM Radio, TF/SD Card, USB, and AUX modes.
- **PLAY/PAUSE Button:** Plays or pauses audio.
- **PREV/NEXT Buttons:** Skips to previous/next track or radio station.
- **REC Button:** Initiates recording (requires TF/SD card and microphone).
- **BT Button:** Activates Bluetooth pairing mode.
- **Volume Knob:** Adjusts master volume.
- **Digital Display:** Shows current mode, track number, or FM frequency.
- **USB Port:** For USB flash drive playback.
- **TF/SD Card Slot:** For TF/SD card playback.

- **AUX Input:** 3.5mm jack for external audio devices.
- **Microphone Input:** For connecting a wired microphone.
- **Charging Port:** DC 5V input for charging.
- **Antenna:** Extendable antenna for FM radio reception.

### Additional Features:

- **Integrated LED Lights:** Dynamic lighting effects synchronized with music.
- **Phone Holder:** Convenient slot on top to hold smartphones or tablets.
- **Portable Handle:** For easy carrying.



## WIRELESS PAIRING

Bluetooth 5.0 and phone holder free your hands.

Image: The DINDIN Bluetooth Speaker featuring its integrated phone holder, allowing hands-free viewing of devices.

## 5. SETUP

### 5.1 Charging the Speaker

1. Connect the small end of the USB charging cable to the speaker's DC 5V charging port.
2. Connect the large end of the USB cable to a USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate.

4. A full charge takes approximately 3 hours. The indicator light will change or turn off once charging is complete.

*Note:* The speaker has a built-in 3.7V, 2000mAh rechargeable Lithium Ion battery, providing approximately 3-6 hours of playtime depending on volume levels.

## 5.2 Powering On/Off

- To power on, press and hold the Power button (usually integrated with the volume knob or a separate switch) until the digital display lights up.
- To power off, press and hold the Power button again until the display turns off.

## 6. OPERATING INSTRUCTIONS

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### 6.1 Bluetooth Pairing

1. Power on the speaker. It will automatically enter Bluetooth mode, indicated by a flashing 'BT' on the digital display and an audible prompt. If not, press the 'MODE' button until 'BT' is displayed.
2. Enable Bluetooth on your smartphone, tablet, or other Bluetooth-enabled device.
3. Search for available devices and select "DINDIN A109-01" (or similar name) from the list.
4. Once paired, the 'BT' indicator will stop flashing, and you will hear a confirmation sound.
5. You can now play audio from your device through the speaker. The effective Bluetooth range is approximately 33 feet (10 meters).

### 6.2 FM Radio

1. Extend the antenna for better reception.
2. Press the 'MODE' button until 'FM' is displayed.
3. To auto-scan and save stations: Press and hold the 'PLAY/PAUSE' button. The speaker will scan and store available FM stations.
4. To manually tune: Use the 'PREV' and 'NEXT' buttons to switch between saved stations or fine-tune the frequency.

### 6.3 TF/SD Card Playback

1. Insert a TF (Micro SD) or SD card with MP3 audio files into the designated slot.
2. The speaker will automatically switch to TF/SD card mode and begin playback. If not, press the 'MODE' button until 'CARD' or 'SD' is displayed.
3. Use the 'PLAY/PAUSE', 'PREV', and 'NEXT' buttons to control playback.

### 6.4 USB Flash Drive Playback

1. Insert a USB flash drive with MP3 audio files into the USB port.
2. The speaker will automatically switch to USB mode and begin playback. If not, press the 'MODE' button until 'USB' is displayed.
3. Use the 'PLAY/PAUSE', 'PREV', and 'NEXT' buttons to control playback.

### 6.5 AUX Line-in

1. Connect one end of the provided 3.5mm AUX cable to the speaker's AUX input port.
2. Connect the other end to the headphone jack of your external audio device (e.g., MP3 player, laptop, smartphone).

3. Press the 'MODE' button until 'AUX' is displayed.
4. Audio will now play through the speaker. Control playback from your external device.

## 6.6 Microphone Connection (Karaoke)

1. Connect a wired microphone (not included) to the microphone input port on the speaker.
2. Adjust the microphone volume using the dedicated knob (if available) or the main volume control.
3. You can sing along to music playing from any source (Bluetooth, TF/SD, USB, AUX).
4. To record your voice (if supported by the speaker's firmware): Ensure a TF/SD card is inserted, then press the 'REC' button. Press 'REC' again to stop recording.

## 6.7 Remote Control Usage

The included remote control allows for convenient operation from a distance. Point the remote directly at the speaker's sensor.

- **Power Button:** Turns the speaker on/off.
- **MODE Button:** Cycles through input modes.
- **PLAY/PAUSE Button:** Plays or pauses audio.
- **PREV/NEXT Buttons:** Skips tracks or changes FM stations.
- **VOL+/- Buttons:** Adjusts volume.
- **EQ Button:** Cycles through equalizer presets (Jazz, Rock, Classical, Pop, etc.).
- **Number Buttons:** For direct track selection (in USB/TF mode) or FM frequency input.
- **REC Button:** Initiates/stops recording.

## 6.8 LED Lights

# LED LIGHTS

Start an exciting party.



Image: The DINDIN Bluetooth Speaker displaying its vibrant LED lights, enhancing the atmosphere for social gatherings.

The speaker features dynamic LED lights that can enhance your listening experience. The lights typically activate automatically when the speaker is powered on. Some models may allow control of the lights via the remote control or a dedicated button on the speaker (refer to remote control section for specific buttons).

## 6.9 EQ Sound Effects

The speaker includes built-in equalizer (EQ) sound effects to customize your audio. Use the 'EQ' button on the remote control to cycle through various presets such as Jazz, Rock, Classical, Pop, and more, to match your music genre preference.

## 7. MAINTENANCE

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- **Cleaning:** Wipe the speaker's exterior with a soft, dry, lint-free cloth. Do not use liquid cleaners or sprays directly on the speaker.
- **Storage:** When not in use for extended periods, store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the speaker regularly, even if not in use, to maintain battery health.

## 8. TROUBLESHOOTING

Problem	Possible Solution
Speaker does not power on.	Ensure the battery is charged. Connect the speaker to a power source using the USB charging cable.
No sound.	Check the volume level on both the speaker and your connected device. Ensure the correct input mode is selected (Bluetooth, AUX, etc.).
Cannot pair via Bluetooth.	Ensure the speaker is in Bluetooth pairing mode ('BT' flashing). Turn off and on Bluetooth on your device. Move closer to the speaker (within 33 feet). Disconnect from other Bluetooth devices.
FM radio reception is poor.	Extend the antenna fully. Try moving the speaker to a different location. Perform an auto-scan for stations again.
USB/TF card not playing.	Ensure the card/drive is inserted correctly. Verify that the audio files are in a supported format (e.g., MP3). Press the 'MODE' button to select the correct input.
Remote control not working.	Ensure there are no obstructions between the remote and the speaker. Check the remote control's battery. Point the remote directly at the speaker's sensor.

## 9. SPECIFICATIONS

Feature	Specification
Product Type	Bluetooth Speaker
Model Number	A109-01
Speaker Output Power	5W + 2.5W x 2 (Total 10W RMS, 30W Peak)
Speaker Driver Size	3" x 2 (Woofers) + 2.5" x 2 (Tweeters)
Frequency Response	80Hz - 20KHz
Input Impedance	10 kohm
Input Voltage	DC 5V
Product Dimensions	17D x 12W x 21H cm (6.69 x 4.72 x 8.27 inches)
Charging Time	Approximately 3 hours
Playing Time	Approximately 3-6 hours (depends on playing volume)
Battery Capacity	3.7V, 2000mAh Lithium Ion
Bluetooth Version	5.0
Wireless Range	Up to 33 feet (10 meters)

Feature	Specification
Supported Functions	Bluetooth, MP3 music player, FM radio, TF Card, AUX, USB music player, Remote control, EQ, Karaoke
Compatible Devices	Computer, MP3/MP4 players, Smart Phones, Tablets
Material	Metal (housing)

## 10. WARRANTY AND SUPPORT

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DINDIN provides a 12-month worry-free warranty for this product. If you encounter any issues or have questions regarding your DINDIN Bluetooth Speaker, please contact our customer service team. We aim to respond within 7-24 hours to provide assistance.

For support, please refer to the contact information provided with your purchase or on the official DINDIN website.