

## PADOM SDRD-306 Plus

# PADOM SDRD-306 Plus Portable Karaoke Machine User Manual

Model: SDRD-306 Plus

## 1. IMPORTANT SAFETY INSTRUCTIONS

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- Read all instructions carefully before using the product.
- Keep this manual for future reference.
- Do not expose the device to rain, moisture, or extreme temperatures.
- Avoid placing the device near heat sources or in direct sunlight.
- Use only the provided charging cables and power adapters.
- Do not attempt to disassemble or repair the unit yourself. Contact qualified service personnel.
- Keep out of reach of children.

## 2. PACKAGE CONTENTS

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Verify that all items are present in the package:

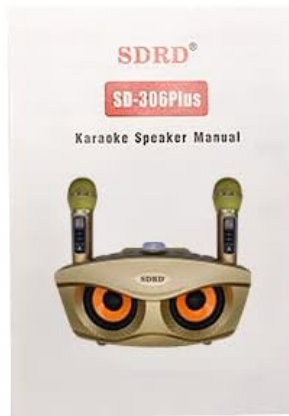
- 1 x SDRD-306 Plus Karaoke Speaker System
- 2 x Wireless Microphones
- 1 x USB Charging Cable
- 1 x Audio Cable (AUX)
- 1 x User Manual



Charging line



Audio cable



instructions



Microphone

Image: The package includes the main karaoke speaker unit, two wireless microphones, a USB charging cable, an audio cable, and the user manual.

### 3. PRODUCT OVERVIEW

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#### 3.1 Main Unit (Speaker)



Image: Front view of the SDRD-306 Plus karaoke machine, featuring two main speakers and two wireless microphones docked on top.

# KEY ---- Latest sound card features

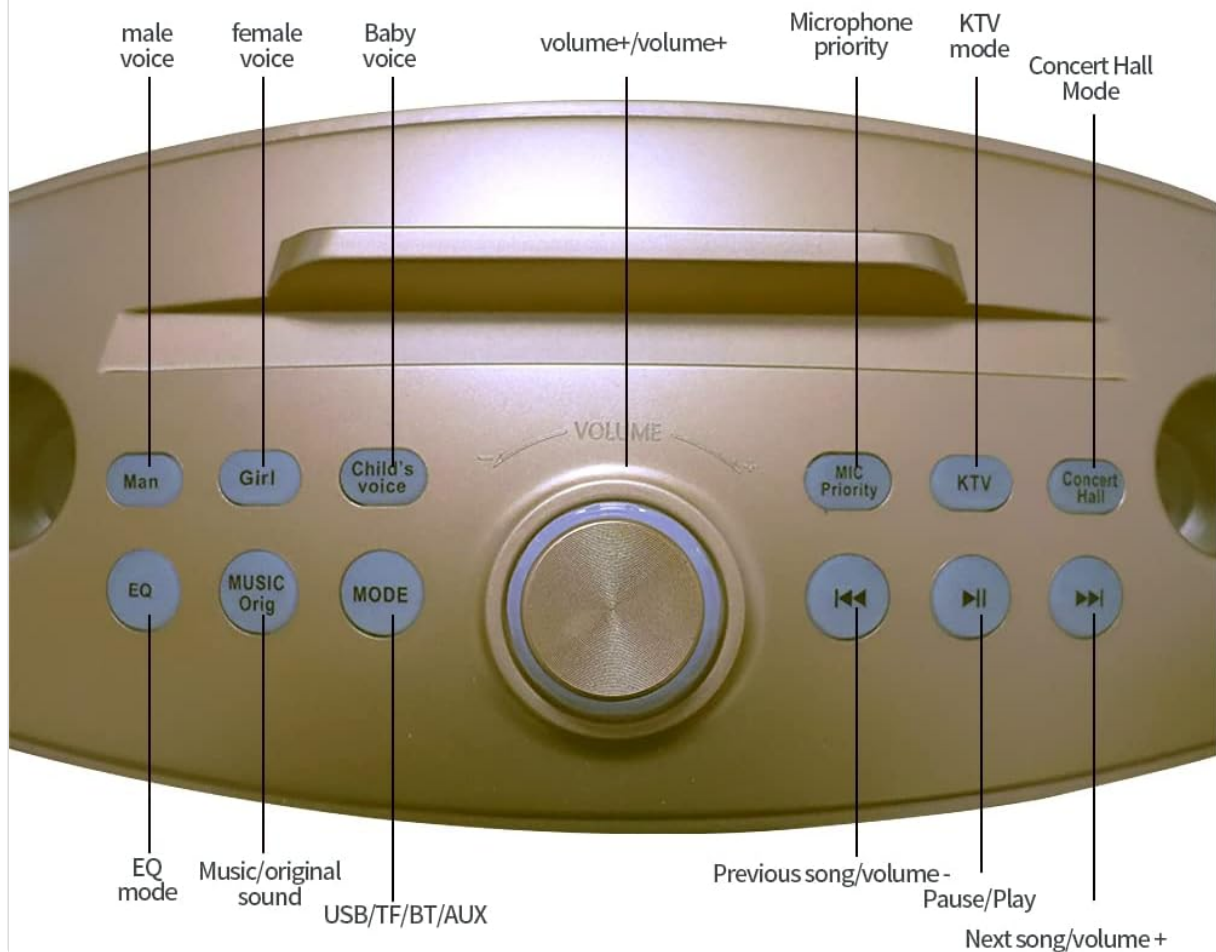


Image: Detailed view of the main unit's control panel, showing various buttons and the central volume knob.

The main unit features a central control panel for managing audio playback, microphone settings, and sound effects.

- **EQ Mode:** Adjusts equalization settings.
- **Music/Original Sound:** Toggles between original track and instrumental version (if supported by the audio source).
- **MODE:** Switches between input modes (USB, TF card, Bluetooth, AUX).
- **USB/TF/BT/AUX:** Input ports for various connection types.
- **Volume Knob:** Adjusts the overall master volume.
- **Mic Priority:** Prioritizes microphone audio over background music.
- **KTV Mode:** Activates a karaoke-specific sound profile.
- **Concert Hall Mode:** Activates a concert hall sound profile.
- **Previous Song/Volume -:** Navigates to the previous track or decreases volume.
- **Pause/Play:** Toggles playback.
- **Next Song/Volume +:** Navigates to the next track or increases volume.
- **Voice Changing Buttons:** (Man, Girl, Child's voice) Activates different voice effects.

## 3.2 Wireless Microphones

## WIRELESS MICROPHONE

Professional reverberation effect



Image: Detailed view of one of the wireless microphones, highlighting its control buttons and display.

Each wireless microphone includes controls for individual adjustments:

- **Volume +/-:** Adjusts microphone volume.
- **Reverberation +/-:** Adjusts the echo effect.
- **EQ:** Adjusts microphone equalization.
- **A/B Conversion:** Switches between microphone channels (for two microphones).
- **Power ON/OFF:** Turns the microphone on or off.

## 4. SETUP GUIDE

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### 4.1 Initial Charging

Before first use, fully charge both the main speaker unit and the wireless microphones to ensure optimal performance.

- **Speaker Charging:** Connect the USB charging cable to the speaker's charging port and a suitable USB power adapter (not included).
- **Microphone Charging:** Plug the USB charging cable into the charging port at the bottom of each microphone. Alternatively, the microphones can be charged by placing them in the designated sleeves on the main speaker unit.



Image: Diagram showing how to charge the wireless microphones, either directly via USB cable or by docking them into the main speaker unit.

#### 4.2 Powering On/Off

- **Speaker:** Press and hold the power button on the main unit until the indicator light turns on/off.
- **Microphones:** Press and hold the Power ON/OFF button on each microphone until its display illuminates/shuts off.

### 5. OPERATING INSTRUCTIONS

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#### 5.1 Bluetooth Connection

To connect your device wirelessly:

1. Power on the SDRD-306 Plus speaker.
2. Press the 'MODE' button on the speaker until 'BT' or 'Bluetooth' is displayed, indicating Bluetooth pairing mode.
3. On your mobile phone, tablet, or laptop, enable Bluetooth and search for available devices.
4. Select 'SDRD' from the list of devices to pair. A confirmation sound will indicate a successful connection.

# WIRELESS MICROPHONE CHARGING MODE



- 1 Plug the USB charging cable into the charging port at the bottom of the microphone to charge

- 2 When charging the speaker the microphone can be charged by placing it in the sleeve of the speaker



Image: The karaoke machine wirelessly connected to a smartphone via Bluetooth, displaying a music application.

## 5.2 Wired Connection (AUX)

To connect via AUX cable:

1. Connect one end of the provided audio cable to the AUX input port on the SDRD-306 Plus speaker.
2. Connect the other end of the audio cable to the audio output (headphone jack) of your TV, desktop computer, or other audio source.
3. Press the 'MODE' button on the speaker until 'AUX' is displayed.

## 5.3 Microphone Usage

Once microphones are powered on and paired with the speaker:

- **Adjusting Volume:** Use the 'Volume +/-' buttons on the microphone to control your vocal volume.
- **Adjusting Reverberation (Echo):** Use the 'Reverberation +/-' buttons to add or reduce echo effect.
- **Adjusting EQ:** Use the 'EQ' button to cycle through different equalization presets for your voice.
- **Voice Changing Function:** On the main speaker unit, press the 'Man', 'Girl', or 'Child's voice' buttons to apply real-time voice modulation effects.

## 5.4 Speaker Functions

- **Music Playback:** Use the 'Previous Song', 'Play/Pause', and 'Next Song' buttons on the main unit to control music from your connected device.
- **Master Volume:** Rotate the central 'Volume Knob' to adjust the overall sound output of the speaker.
- **Mic Priority:** Press the 'Mic Priority' button to automatically lower background music volume when speaking into the microphone.
- **Sound Modes:** Press 'KTV Mode' or 'Concert Hall Mode' to apply specific audio enhancements for different singing environments.

## 6. MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to clean the surface of the speaker and microphones. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the batteries frequently. Charge the device regularly, even if not in use for extended periods.

## 7. TROUBLESHOOTING

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Issue	Possible Cause	Solution
No power	Battery is low or depleted.	Charge the speaker and microphones fully.
No sound from speaker	Volume is too low; incorrect input mode; device not connected.	Increase volume; select correct input mode (BT, AUX); ensure device is properly paired/connected.
Microphone not working	Microphone is off; low battery; not paired.	Turn on microphone; charge microphone; ensure microphone is paired with the speaker.
Bluetooth connection unstable	Device too far from speaker; interference.	Move device closer to speaker (within 10 meters); avoid obstacles; turn off other Bluetooth devices.
Voice changing not working	Feature not activated correctly.	Ensure you are pressing the correct voice changing buttons on the main unit.

## 8. SPECIFICATIONS

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Feature	Detail
Model	SDRD-306 Plus
Brand	PADOM
Product Dimensions	5 x 5 x 5 cm (Speaker); 1.6 kg (Total weight)

Feature	Detail
Connectivity Technology	AUX, Bluetooth, Micro SD, Secure Digital
Bluetooth Version	Bluetooth 4.2 compliant
Frequency Response	100Hz-18KHz
Speaker Battery	7.4V/1800mAh (Built-in)
Microphone Battery	3.7V/1500mAh (Built-in)
Charging Voltage	5V/2A
Compatible Devices	Laptop, Personal Computer, Tablet, Television

## 9. WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the warranty card included with your product or contact the manufacturer directly through their official website or customer service channels.

Please retain your proof of purchase for any warranty claims.