Gesnada D12s

Gesnada D12s Wireless Microphone System User Manual

Model: D12s

Introduction

Thank you for choosing the Gesnada D12s Wireless Microphone System. This system provides high-quality audio transmission with the convenience of wireless operation, featuring a dual-channel receiver and two handheld microphones. This manual will guide you through the setup, operation, and maintenance of your new microphone system to ensure optimal performance.

Package Contents

Please check the package to ensure all items are present:

- 2 x Gesnada D12s Wireless Handheld Microphones
- 1 x Dual-Channel Wireless Receiver (with 1/4" TS plug)
- 1 x USB-C Charging Cable



Image: The Gesnada D12s Wireless Microphone System, showing two handheld microphones and the compact receiver unit.

Product Overview

Handheld Microphone



Image: A close-up view of the Gesnada D12s wireless microphone, highlighting its digital display and power button.

- **Microphone Head:** Captures audio.
- **Digital Display:** Shows battery level and current channel (e.g., CH-3, CH-5).
- **Power Button:** Press and hold to turn on/off. Short press to change channel (if applicable).
- **Battery Compartment:** Located at the bottom of the microphone, for inserting AA batteries (not included).

Dual-Channel Receiver

- **1/4" TS Plug:** Connects to audio input jacks on mixers, amplifiers, or PA systems.

- **Power Button:** Press and hold to turn on/off.
- **USB-C Charging Port:** For recharging the receiver's internal battery.
- **Indicator Lights:** Show power status and connection status for each channel.

Setup Instructions

1. **Charge the Receiver:** Connect the receiver to a USB power source using the provided USB-C charging cable. The indicator light will show charging status. Ensure it is fully charged before first use.
2. **Insert Microphone Batteries:** Unscrew the bottom cap of each microphone and insert two fresh AA batteries (not included), observing polarity (+/-). Replace the cap securely.
3. **Power On Microphones:** Press and hold the power button on each microphone until the digital display illuminates. The display will show the battery level and a channel number (e.g., CH-3).
4. **Power On Receiver:** Press and hold the power button on the receiver until its indicator light turns on.
5. **Connect Receiver to Audio Device:** Plug the 1/4" TS plug of the receiver directly into a microphone input jack on your amplifier, mixer, or PA system.
6. **Automatic Pairing:** The microphones and receiver are designed to pair automatically. Once both are powered on and within range, the receiver's indicator lights for the respective channels should show a stable connection. The microphone display will also confirm the active channel.
7. **Adjust Volume:** Set the volume on your audio device to a low level initially, then gradually increase it to a comfortable listening level.

Operating Instructions

- **Using the Microphones:** Hold the microphone approximately 2-6 inches from your mouth for optimal sound capture. Avoid covering the microphone head with your hand, as this can affect sound quality and signal.
- **Channel Selection:** The system typically auto-selects clear channels. If interference occurs, you may be able to short-press the power button on the microphone to cycle through available channels. Ensure the receiver also adjusts to the new channel, or manually select it on the receiver if it has such a feature (refer to your audio device's manual for input channel selection).
- **Battery Indicator:** Monitor the battery level displayed on the microphone. Replace batteries promptly when low to avoid interruption. The receiver's indicator lights will also signal low battery or connection status.
- **Range:** Maintain a clear line of sight between the microphones and the receiver for best performance. Obstacles can reduce the effective wireless range.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the microphones and receiver. Do not use liquid cleaners or solvents.
- **Storage:** Store the system in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries from microphones if storing for extended periods to prevent leakage.
- **Battery Care:** For the rechargeable receiver, avoid overcharging. For microphones, use high-quality AA batteries and replace them as needed.

Troubleshooting

- **No Sound:**

- Ensure microphones and receiver are powered on.
- Check microphone batteries.
- Verify the receiver is securely plugged into the audio device's microphone input.
- Increase the volume on your audio device.
- Confirm microphones and receiver are paired (check indicator lights/displays).

- **Poor Sound Quality/Interference:**
  - Move closer to the receiver.
  - Ensure no obstructions between microphone and receiver.
  - Try changing the microphone channel.
  - Check for other wireless devices operating on similar frequencies nearby.
  - Ensure microphone batteries are not low.
- **Microphone Not Pairing:**
  - Power cycle both the microphone and receiver.
  - Ensure they are within effective range.
  - Check microphone batteries.

Specifications

Feature	Specification
Brand	Gesnada
Model Name	D12s
Number of Channels	2
Connectivity Technology	Wireless
Connector Type	Wireless (RF)
Special Feature	Wireless, Portable
Compatible Devices	Audio Mixer
Polar Pattern	Unidirectional
Microphone Form Factor	Handheld
Power Source (Microphone)	Battery Powered (AA)
Power Source (Receiver)	Rechargeable (USB-C)
Item Weight	0.23 Kilograms (approx. 8.1 ounces)
Package Dimensions	12.32 x 2.56 x 2.4 inches

Warranty and Support

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official Gesnada website. If you encounter any issues not covered in this manual, please contact Gesnada customer

service for assistance.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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