Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

LENSGO 348c-1v2-White

LENSGO 348C 2.4Ghz Wireless Lavalier Microphone User Manual

Model: 348c-1v2-White

Introduction

The LENSGO 348C 2.4Ghz Wireless Lavalier Microphone system is designed for high-quality audio capture in various scenarios, including vlogging, interviews, streaming, and video recording. It features a compact design, reliable 2.4Ghz digital transmission, and convenient recording options.

What's in the Box?



1x Receiver (RX) and 2x Transmitters (TX): The core components for wireless audio transmission.



1x Portable Charging Box: A compact case that charges and stores the receiver and transmitters.



2x Windproof Fur Covers: Designed to minimize wind noise for clearer audio recordings.



1x Magnetic Buckle and 2x Magnetic Clips: For versatile and discreet attachment of the transmitters.



1x Camera Cable and 1x Smartphone Cable: For connecting the receiver to various recording devices.



1x Type-C USB Cable: For charging the system.



1x User Manual: This instruction guide for detailed information.

Key Features

- **TF Card Record & One Click Recording:** Built-in TF card slot (32 GB Max Capacity) for synchronous audio recording to prevent loss. External REC button for one-key start/pause.
- **2.4 GHz Digital & Auto-Pairing:** Broadcasts on open 2.4 Ghz frequency band for interference-free performance up to 229 feet. Supports automatic connection between TX & RX.
- **Magnetic Clip System:** Powerful magnetic clip for easy and discreet positioning of transmitters on clothing or objects.
- **Noise Reduction & Mono/Stereo Output:** Independent noise reduction algorithm with 7 levels for clear sound. Specialized furry windshields included. Supports Mono/Stereo modes.
- **Long Work Time & TFT Real-time Monitor:** Built-in 400 mAh lithium battery. TYPE-C charging interface/box charging. 1.3 hours charging time, 7 hours TX battery life, 8 hours RX battery life. TFT screen monitors receiver data in real time.

Setup Instructions

1. **Charge the Units:** Ensure both the Receiver (RX) and Transmitters (TX) are fully charged using the provided Type-C USB cable and charging box. The charging box itself has a built-in battery for on-the-go charging.
2. **Power On:** Press and hold the Power button on both the TX and RX units for 3 seconds to turn them on.
3. **Auto-Pairing:** The TX and RX units should automatically connect. A solid green and blue light on both units indicates a successful connection.
4. **Manual Pairing (if needed):** If units fail to connect automatically, turn off both devices. Then, press and hold the TX and RX Power buttons simultaneously for about 8 seconds. Release the button when the green lights start flashing. The units will enter automatic pairing mode and should connect within 30 seconds.
5. **Connect to Recording Device:**
    - For Cameras (DSLR/Mirrorless): Use the provided Camera Cable (red connectors) to connect the RX unit's output to your camera's microphone input.
    - For Smartphones: Use the provided Smartphone Cable (black connectors) to connect the RX unit's output to your smartphone's 3.5mm jack. (Note: Adapters for Lightning or USB-C ports are not included and may be required).
6. **Attach Transmitters:** Use the magnetic clip system to discreetly attach the TX units to clothing. The magnetic buckle can be slipped under clothing for a secure hold.

Operating Instructions

Recording Audio

Once the TX and RX units are paired and connected to your recording device, the system is ready to capture audio. Adjust the volume levels on the RX unit as needed to achieve optimal sound quality.

TF Card Recording (Backup)

1. Insert a micro SD card (up to 32GB, not included) into the TF card slot on the Transmitter (TX) unit.
2. Press the external REC button on the TX unit to start recording. The REC indicator will light up.
3. Press the REC button again to pause/stop recording. This feature provides a crucial backup in case of wireless signal loss.

Noise Reduction

The system features an independent noise reduction algorithm with 7 adjustable levels. Refer to the on-screen display of the RX unit to adjust the noise reduction level for clearer sound output, especially in noisy environments.

Mono/Stereo Output Modes

The RX unit supports both Mono and Stereo output modes. Switch between these modes based on your recording needs for easier post-processing.

Media Integration

Product Images

PLUGGABLE CARD RECORDING

- **Protects recordings from external interference and direct editing without conversion**



Maximum support 32GB
(TF Card Not Included)

The LENSGO 348C transmitter unit featuring a built-in TF card slot for direct audio recording and backup. Supports up to 32GB (TF card not included).

EXTERNAL RECORDING KEYS

- **External REC recording button can start recording / pause recording with one key**



Close-up of the LENSGO 348C transmitter showing the external REC button for one-click start/pause of internal recording.

PORTABLE CHARGING CASE EASY TO CARRY

- **The charging carry case not only provides protection, but also provides a rechargeable function allowing you to charge anywhere. One-touch to sync recharging the system without removing them from the case.**







The portable charging case for the LENSGO 348C system, designed for convenient storage and recharging of units on the go.

MAGNETIC CLIP

- For easy positioning of a Wireless transmitter on talent
  Simply slip the magnet under a clothing wherever you need
  Helps to get the clearest recording
  Can be placed with any kinds of clothing,very convenient

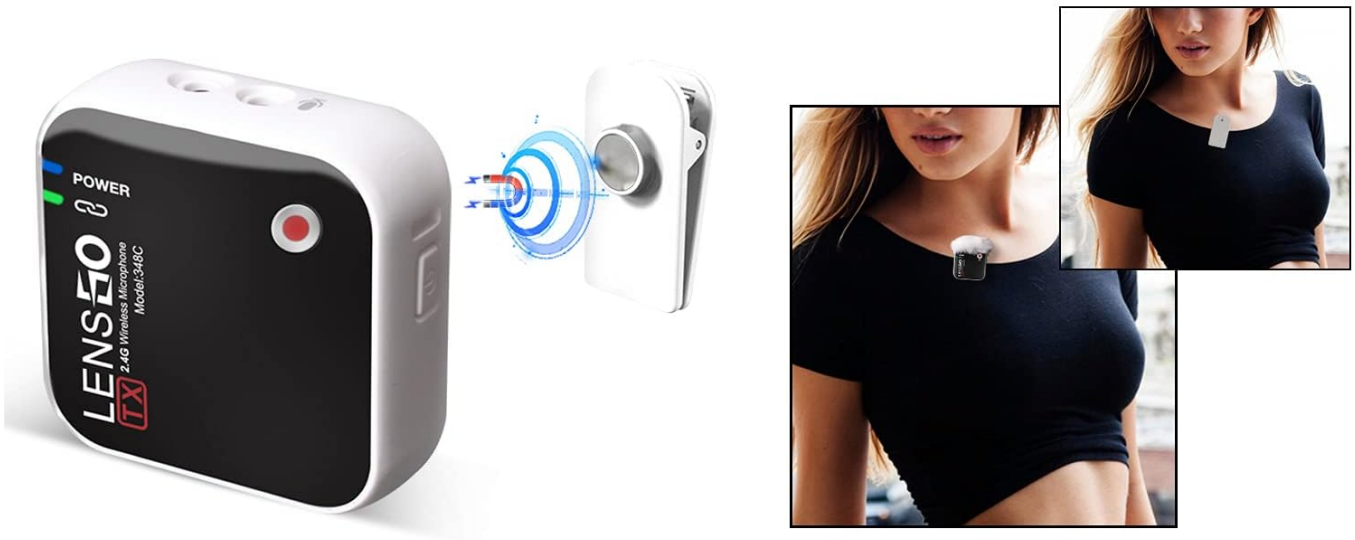




Illustration of the LENSGO 348C magnetic clip system, allowing for flexible and discreet attachment of the transmitter to various surfaces or clothing.

WHAT'S IN THE BOX?



Packing box x 1



RX



TX



TX



Charging box x 1



Windproof Frabbit Fur×2



Magnetic Buckle×1



Magnetic Clip×2



Camera Cable x 1



Smartphone Cable x 1



Type-C Cable x 1



Manual x 1

The LENSGO 348C system is compatible with a wide range of multimedia devices, including cameras, camcorders, GoPros, smartphones, iPads, and computers.

Official Product Videos

LENSGO 348C Wireless Lavalier Microphone

Your browser does not support the video tag.

This video provides an overview of the LENSGO 348C Wireless Lavalier Microphone, showcasing its features and design. It highlights the compact size, magnetic clip system, and ease of use for various recording setups.

LENSGO 348C Wireless Lavalier Mic for Phone Camera Laptop

Your browser does not support the video tag.

This video demonstrates the versatility of the LENSGO 348C Wireless Lavalier Microphone across different devices, including phones, cameras, and laptops. It illustrates connection methods and practical applications for content creation.

Specifications

Feature	Detail
Item Weight	40 Grams (1.41 ounces)
Product Dimensions	1.89 x 1.89 x 0.59 inches
Microphone Form Factor	Microphone System
Power Source	Battery Powered
Material	Plastic
Signal-to-Noise Ratio	90 dB
Hardware Platform	Camera, Smartphone
Number of Channels	1
Frequency Response	15 KHz
Audio Sensitivity	32 dB
Polar Pattern	Omnidirectional
Connectivity Technology	USB
Connector Type	3.5 mm Jack
Recommended Uses	Video Recording, Vlog

Troubleshooting

- **No Audio/Poor Quality:**
  - Ensure both TX and RX units are powered on and successfully paired (solid green/blue lights).
  - Check battery levels of all units.
  - Verify correct cable (Camera or Smartphone) is used and securely connected to the recording device's microphone input.
  - Adjust volume levels on the RX unit.
  - Check noise reduction settings; high levels might affect audio clarity in quiet environments.
  - Ensure no physical obstructions between TX and RX units, especially over long distances.
- **Audio Sync Issues (for internal TF card recording):**
  - Some users reported sample rate discrepancies (44.1kHz vs. 48kHz) causing drift. Ensure your recording device and editing software are set to compatible sample rates.
- **Units Not Charging:**
  - Ensure the Type-C USB cable is properly connected to the charging box and a power source.
  - Verify the units are correctly seated in the charging box.
  - Avoid using fast chargers not specified for the device, as this may prevent charging.
- **Magnetic Clip Issues:**

- Ensure the magnetic buckle is correctly positioned under clothing for maximum hold.
- Avoid overly thick fabrics that might weaken the magnetic connection.

Warranty & Support

LENSGO offers comprehensive support for its products:

24 Hours: Quick reply within 24 hours for inquiries.

60 Days: 60-day no-worry return policy.

12 Months: Replacement available within 12 months.

Lifetime: Lifetime after-sales consultation and technical support.

For further assistance, please visit the official LENSGO store or contact customer support.

© 2023 LENSGO. All rights reserved.

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

Open the live page

https://manuals.plus/asin/B0969K7X97

More documents and user manuals: **https://manuals.plus/**