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AURTEC Type-C

AURTEC Wireless Lavalier Microphone (Type-C)

USER MANUAL

1. Product Overview

The AURTEC Wireless Lavalier Microphone system is designed for clear audio recording with Type-C/USB-C compatible devices. It features a plug-and-play design, noise cancellation, and a portable charging case.



Image: The AURTEC wireless lavalier microphone system, including two microphones, a Type-C receiver, and a charging case.

2. Package Contents

Please verify that all items are present in your package:

- Aurtec Wireless Lavalier Microphone x 2
- Type C Receiver x 1
- Charging Case x 1
- Charging Cable x 2
- Windproof Cover x 2

3. Setup Guide

3.1 Initial Charging

Before first use, ensure both microphones and the charging case are fully charged. Place the microphones into the charging case. Connect the charging case to a power source using one of the provided charging cables. The charging case takes approximately 1.5 hours to fully charge and provides up to 8 charges for the microphones, totaling around 54 hours of usage.

54H Long Duration

Intelligent power saving



Image: The charging case with microphones, illustrating charging time and total usage duration.

3.2 Connecting to Your Device (Plug and Play)

The AURTEC wireless microphone system is designed for immediate use without complex setup. Simply plug the Type-C receiver into the USB-C port of your smartphone or tablet. The microphones will automatically pair with the receiver. A green signal light on the receiver indicates a successful connection and operational status. No additional apps or drivers are required.

Plug and Play

No Installation Required



Image: The Type-C receiver plugged into a smartphone, ready for use.

Your browser does not support the video tag.

Video: This video demonstrates the unboxing, plug-and-play connection, sound quality, noise cancellation, long-distance transmission, simultaneous microphone use, and the ability to charge your phone while recording with the AURTEC Wireless Lavalier Microphone system.

4. Operating Instructions

4.1 Wearing the Microphone

Clip the microphone securely to your clothing, ideally near your mouth, to capture optimal audio. The included windproof covers can be attached to reduce wind noise in outdoor environments.



Image: Individuals wearing the lavalier microphones during various activities, demonstrating proper placement.

4.2 Noise Cancellation

The microphone features DSP intelligent technology for noise cancellation. To activate or deactivate this function, press the designated button on the microphone. This enhances human voice clarity by reducing background noise.

Up to 100ft Range, 360° Surround Sound Reception and Noise Cancellation



Image: Visual representation of the noise cancellation feature, showing sound waves before and after activation.

4.3 Transmission Range

The AURTEC wireless lavalier microphone utilizes a 2.4G chip, providing a stable signal and zero audio delay for live streaming and video recording. It offers an effective working distance of up to 100 feet (30 meters) in open environments.

4.4 Simultaneous Use

The system supports the simultaneous use of both microphones, allowing for two-person interviews, dialogues, or recordings.

4.5 Charging Your Phone While Recording

The receiver is designed to allow pass-through charging for your Type-C device. You can connect a charging cable to the receiver's Type-C port to charge your phone or tablet while recording, ensuring uninterrupted sessions.

5. Maintenance

5.1 Cleaning

Wipe the microphones and receiver with a soft, dry cloth. Avoid using liquid cleaners or solvents, as these can damage the device.

5.2 Storage

When not in use, store the microphones and receiver in the provided charging case to protect them from dust and damage, and to keep them charged for next use.

5.3 Battery Care

To prolong battery life, avoid fully discharging the devices frequently. Store them in a cool, dry place away from extreme temperatures.

6. Troubleshooting

- **No Sound or Poor Sound Quality:**

Ensure the receiver is fully plugged into your device. Check that the microphones are charged and powered on. Verify that the noise cancellation feature is set appropriately for your environment. Test the microphone in a quiet setting to rule out environmental noise.

- **Connection Issues:**

Unplug and re-plug the receiver. Ensure your device's USB-C port is clean and functional. Confirm that your device is compatible with Type-C audio input.

- **Charging Problems:**

Check that the charging cables are securely connected to both the charging case/microphones and the power source. Ensure the power source is active.

- **Limited Range:**

Ensure there are no significant obstructions between the microphone and the receiver. Avoid environments with high levels of wireless interference.

7. Specifications

Feature	Detail
Microphone Form Factor	Lavalier
Power Source	Battery Powered
Number of Batteries	1 CR5 batteries required (included)
Signal-to-Noise Ratio	65 dB
Hardware Platform	Smartphone, Tablet
Number of Channels	1
Item Weight	2.95 ounces (83.6 Grams)
Package Dimensions	4.57 x 4.21 x 1.38 inches
Connectivity Technology	USB
Connector Type	USB Type-C

Special Feature	Noise Reduction
Compatible Devices	Voice Recorder
Polar Pattern	Omnidirectional

8. Warranty and Support

For warranty information or technical support, please refer to the product packaging or contact AURTEC customer service directly. Keep your purchase receipt for warranty claims.
