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voijump M686

voijump Wireless Lavalier Microphone M686 User Manual

Model: M686 | Brand: voijump

INTRODUCTION

This manual provides comprehensive instructions for the voijump M686 Professional Wireless Lavalier Microphone. Designed for seamless audio recording with iOS devices, this microphone system offers clear sound quality and ease of use for various applications such as video recording, live streaming, and podcasting.

WHAT'S IN THE BOX

- Transmitter with Back Clip (x2)
- Receiver for iPhone, iPad (x1)
- USB to Type C Charging Cable (x1)
- User Manual (x1)



Image: The complete set of voijump wireless lavalier microphones, including two transmitters and one receiver.

PRODUCT OVERVIEW

The voijump M686 Wireless Lavalier Microphone system is designed for high-quality audio capture with minimal setup. Key features include:

- **Omnidirectional Sound Reception:** Captures sound from all directions.
- **Active Noise Reduction:** Built-in intelligent chips and high-density spray-proof sponge reduce environmental noise for clear recordings.
- **Easy Setup & Auto Connect:** No adapters, Bluetooth, or applications required. Simply plug in and power on for automatic pairing.
- **Rechargeable with Long Battery Life:** Each transmitter features an 85mAh rechargeable battery, providing up to 8 hours of use on a 1.5-hour charge.
- **Universal Wireless System:** Offers stable audio signal transmission up to 66 feet (20 meters) without cables.
- **Full Compatibility:** Designed for iOS smartphones and iPads with a Lightning port.



Auto
Connect



Omnidirectional
Sound Reception



Rechargeable
Transmitter



66ft Wireless
Transmission



up to 8 hours
Worktime



Lavalier &
Handheld



Noise
Reduction



Image: Visual representation of the microphone's features, including auto-connect, omnidirectional pickup, and long battery life.

SETUP INSTRUCTIONS

1. Initial Pairing

1. Plug the receiver into the Lightning port of your iPhone or iPad. The receiver's indicator light will flash.
2. Press and hold the power button on the microphone (transmitter) for 2-3 seconds to turn it on. The microphone's indicator light will flash.
3. The microphone and receiver will automatically pair. A solid green light on both devices indicates a successful connection.
4. If pairing is unsuccessful, turn off both devices and repeat the steps.



Image: Visual guide for connecting the wireless microphone system to an iOS device.

2. Charging the Microphone

Use the provided USB to Type C charging cable to charge the microphone. The charging port is located on the side of the microphone. A full charge takes approximately 1.5 hours and provides up to 8 hours of continuous use.



Image: Information on the microphone's battery life and charging duration.

3. Setup Demonstration Video

Your browser does not support the video tag.

Video: An official product video demonstrating the unboxing and setup process of the vojjump Wireless Lavalier Microphone for iPhone and iPad.

OPERATING INSTRUCTIONS

1. Mute Function

During recording, short press the power button on the microphone to mute/unmute. A solid green light indicates recording, while a flashed green light indicates paused recording (mute activated).

Long Battery Life

Can work continuously for 8 hours

1.5Hours
Charing Time

85mAh
Battery Capacity

8hours
Working Time



Image: Illustration of the microphone's mute function and corresponding indicator lights.

2. Real-Time Monitoring

To ensure accurate recordings, you can monitor the audio in real-time:

1. Ensure the microphone and receiver are successfully paired.
2. Insert USB-C earphones into the interface of the microphone.



Image: Steps for setting up real-time audio monitoring during recording.

3. Charging While Recording

The receiver features a pass-through charging port, allowing you to charge your iPhone or iPad simultaneously while recording. This ensures uninterrupted recording sessions.



Image: Illustration of how to charge your device while using the wireless microphone for recording.

MAINTENANCE

- Keep the microphone and receiver clean and dry. Avoid exposure to moisture or extreme temperatures.
- Store the devices in a protective case when not in use to prevent damage.
- Regularly check the charging ports for dust or debris and clean gently if necessary.

TROUBLESHOOTING

Issue	Possible Cause / Solution
Microphone not pairing	Ensure both microphone and receiver are powered on. Unplug and re-plug the receiver into your device. Turn off both devices and try pairing again. Verify your device has a Lightning port and is an iOS device (iPhone/iPad). This microphone is not compatible with Android devices or USB-C ports without a proper adapter.
Poor sound quality / Muffled audio	Ensure the microphone windscreen is properly attached to reduce wind noise and plosives. Check for excessive background noise in the recording environment. The microphone has active noise reduction, but extreme noise may still affect quality. Ensure the microphone is positioned correctly (e.g., clipped to clothing, facing the sound source).
Microphone not charging	Verify the USB to Type C charging cable is securely connected to both the microphone and a power source. Try a different charging cable or power adapter.
Limited wireless range	Ensure there are no major obstructions (e.g., thick walls, large metal objects) between the microphone and receiver. Avoid environments with strong electromagnetic interference.

SPECIFICATIONS

Feature	Detail
Model Number	M686
Microphone Form Factor	Lavalier
Polar Pattern	Omnidirectional
Connectivity Technology	Wireless
Connector Type	Lightning
Compatible Devices	Smartphone, Tablet (iOS devices with Lightning port)
Power Source	Battery Powered
Battery Life (Transmitter)	Up to 8 hours
Charging Time	Approx. 1.5 hours
Wireless Transmission Range	Up to 66 feet (20 meters)
Audio Sensitivity	30 Decibels
Signal-to-Noise Ratio	78 dB
Item Weight	0.06 Kilograms (approx. 2.11 ounces)
Product Dimensions (L x W x H)	0.4 x 0.3 x 2.3 inches
Material	Acrylonitrile Butadiene Styrene

WARRANTY AND SUPPORT

The vojump M686 Wireless Lavalier Microphone comes with a **3-year warranty**. For any questions or support needs, please contact vojump customer service. They offer 24-hour online support.



Image: Visual summary of vojump's customer service commitments, including warranty and technical support.

