

LEKATO Wireless Guitar System 5.8G & Lavalier Microphone

LEKATO Wireless Guitar System 5.8G & Lavalier Microphone User Manual

Model: Wireless Guitar System 5.8G & Lavalier Microphone

Brand: LEKATO

1. INTRODUCTION

This manual provides detailed instructions for the LEKATO Wireless Guitar System 5.8G and Wireless Lavalier Microphone. This combined system offers wireless freedom for both your instrument and voice, featuring a rechargeable design, plug-and-play functionality, and noise reduction capabilities for clear audio transmission.

2. PACKAGE CONTENTS

- Wireless Guitar Transmitter (1)
- Wireless Guitar Receiver (1)
- Wireless Lavalier Microphone (2)
- Lavalier Microphone Charging Case (1)
- Dual USB Charging Cable (1)
- User Manual (1)



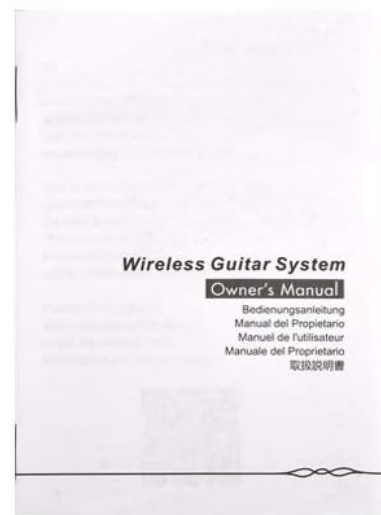
1*Transmitter



1*Transmitter



1*USB Cable



1*Owner's Manual

Figure 2.1: Package contents including guitar system, lavalier microphones, charging case, and cables.

3. PRODUCT OVERVIEW



Figure 3.1: Wireless Guitar Transmitter and Receiver. The transmitter plugs into the instrument, and the receiver plugs into the amplifier or audio interface.



Figure 3.2: Wireless Lavalier Microphones and USB-C Receiver. The microphones clip onto clothing, and the receiver connects to a compatible Android device.

3.1 Key Features

- **Rechargeable Design:** Built-in lithium batteries provide up to 5 hours of working time on a full charge.
- **Plug and Play:** Automatic pairing between transmitter and receiver for immediate use.
- **4 Channels:** Supports simultaneous broadcasts on 4 channels for flexible usage.
- **One-Click Noise Reduction:** Lavalier microphone features a dedicated button for noise cancellation.
- **Low Latency:** 0.009s transmission latency for real-time audio synchronization.
- **360° Sound Pickup:** Lavalier microphones capture audio from all directions.

4. SETUP

4.1 Charging the Devices

The wireless guitar system (transmitter and receiver) and the lavalier microphones (with their charging case) feature built-in rechargeable lithium batteries. Use the provided dual USB charging cable to charge the devices. A full charge provides up to 5 hours of continuous use for the guitar system and extended usage with the lavalier mic charging case.



Figure 4.1: Lavalier microphones charging in their dedicated case.

Widely Application

Support for Various Social APP/ Video /
Live Streaming Platforms



Figure 4.2: Charging case for lavalier microphones showing battery level indicators.

4.2 Pairing and Connection

The system is designed for plug-and-play operation. To pair the devices:

1. Long press the signal key on both the transmitter and receiver of the guitar system simultaneously.
2. The devices will automatically pair. Once paired, they will not need to be linked again for subsequent uses.
3. For the lavalier microphone, ensure the receiver is plugged into your Android device and the microphones are powered on. They should automatically connect.



Simultaneous broadcasts on 4 channels

Click the button, simply pick a channel and start playing in seconds

Figure 4.3: Demonstrating the simultaneous press of the signal key for pairing the guitar system.

4.3 Official Product Video: LEKATO JW06 Wireless Guitar System

Video 4.1: This video provides a visual guide to the LEKATO JW06 Wireless Guitar System, demonstrating its features and setup. While the model number may vary slightly, the core functionality and setup principles for the guitar system component are similar.

5. OPERATING INSTRUCTIONS

5.1 Using the Wireless Guitar System

1. Plug the transmitter into your guitar's 1/4-inch output jack.
2. Plug the receiver into your amplifier's input or audio interface.
3. Ensure both devices are powered on and paired.
4. The system supports simultaneous broadcasts on 4 channels. If you experience interference, press the channel button on both the transmitter and receiver to switch to a different channel.

5.2 Using the Wireless Lavalier Microphone

1. Plug the USB-C receiver into the Type-C port of your Android phone.
2. Power on the lavalier microphones. They will automatically connect to the receiver.
3. Clip the microphone to your clothing, ensuring it is positioned for optimal sound pickup.
4. To activate the one-click noise reduction function, press the designated button on the microphone. This will help to

keep audio clear without distortion.

6. COMPATIBILITY

The wireless lavalier microphone is compatible with various Android devices featuring a Type-C interface. It does not support devices with a Lightning interface (e.g., iPhones or iPads).

7. SPECIFICATIONS

Brand	LEKATO
Connector Type	USB-C (for lavalier mic receiver)
Hardware Interface	Bluetooth (for pairing/connection)
Signal Format	Digital
Power Source	Battery Powered (Rechargeable Lithium)
Controls Type	Push Button
Latency	0.009s (Lavalier Mic)
Working Time	Up to 5 hours (Guitar System)

8. TROUBLESHOOTING

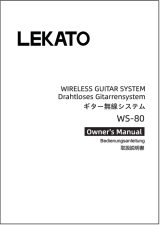
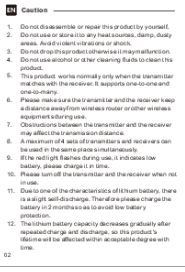


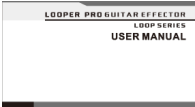
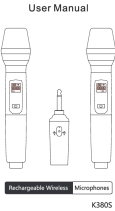
- **No Sound:** Ensure all devices are fully charged, powered on, and correctly paired. Check all physical connections.
- **Interference/Static:** For the guitar system, try switching to a different channel by pressing the signal key on both the transmitter and receiver. Ensure no other 5.8Ghz devices are causing interference. For the lavalier mic, activate the noise reduction function.
- **Lavalier Mic Not Connecting:** Verify your Android device has a Type-C port and is compatible. Ensure the mic receiver is firmly plugged in and the microphones are powered on.
- **Short Battery Life:** Ensure devices are fully charged before use. Battery performance may vary based on usage and environmental factors.

9. MAINTENANCE

- Keep devices clean and free from dust and moisture.
- Store in a cool, dry place when not in use.
- Charge batteries regularly, even if not in frequent use, to maintain battery health.
- Avoid extreme temperatures.

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official LEKATO website. Keep your proof of purchase for warranty claims.

	<p>LEKATO WS-80 Wireless Guitar System Owner's Manual</p> <p>Discover the LEKATO WS-80 Wireless Guitar System owner's manual. Learn how to set up, use, and troubleshoot this 2.4GHz ISM wireless transmitter and receiver for electric guitars, featuring over 8 hours of battery life and a 220-degree rotatable plug. Optimize your guitar setup with this reliable and portable wireless solution.</p>
	<p>LEKATO WS-50 5.8GHz Wireless Guitar System User Manual</p> <p>User manual for the LEKATO WS-50 5.8GHz Wireless Guitar System. This guide provides detailed instructions on setup, operation, specifications, troubleshooting, and precautions for optimal performance.</p>
	<p>LEKATO PA-1 Guitar Headphone Amplifier Manual</p> <p>User manual for the LEKATO PA-1 Electric Guitar Headphone Amplifier with Bluetooth. Includes setup, operation, and troubleshooting information.</p>
	<p>LEKATO Guitar Looper Series Firmware Update Guide</p> <p>Instructions for updating the firmware on your LEKATO Guitar Looper Series to resolve tick noise issues. Includes steps for downloading the CubeSuite app and performing the OTA upgrade.</p>
	<p>Looper Pro Guitar Effector User Manual - LEKATO</p> <p>Comprehensive user manual for the LEKATO Looper Pro Guitar Effector. Learn about its 48K/24bit audio quality, 40-minute recording capacity, 9 loops, built-in tuner, USB connectivity for WAV file import/export, and detailed operation instructions. Ideal for guitarists seeking professional looping capabilities.</p>
	<p>LEKATO K380S Rechargeable Wireless Microphones User Manual</p> <p>User manual for the LEKATO K380S rechargeable wireless microphone system. Learn about features, setup, operation, pairing, troubleshooting, and technical specifications. Supports 2.4GHz wireless, 9 channels, and long battery life.</p>