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KEMEILE KML01DBT

KEMEILE Wireless Bluetooth Headset User Manual

Model: KML01DBT | Brand: KEMEILE

1. INTRODUCTION

Thank you for choosing the KEMEILE Wireless Bluetooth Headset. This headset is designed to provide high-definition audio and clear communication with its AI noise-cancelling microphone. It features Bluetooth V5.2 for stable connectivity and offers dual charging options via a USB Type-C cable or the included charging base. This manual provides essential information for setting up, operating, and maintaining your headset to ensure optimal performance.



Image: The KEMEILE Wireless Headset in use, highlighting its multi-purpose design for office and home environments, along with key features like extended talk time and superior sound.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- KEMEILE Wireless Bluetooth Headset
- Charging Station
- USB Dongle
- USB Type-C Charging Cable
- User Manual
- Ear Cushions (pre-installed)
- Headband (pre-installed)

3. PRODUCT OVERVIEW

Familiarize yourself with the various components and controls of your KEMEILE Wireless Bluetooth Headset.

Ergonomic Design



Comfortable Earmuffs



Adjustable Headband



330° Rotatable microphone



Image: Detailed diagram illustrating the ergonomic design and key functional parts of the KEMEILE Wireless Bluetooth Headset, including controls and ports.

Headset Components:

- **Comfortable Earmuffs:** Soft protein memory foam for extended wear.
- **Adjustable Headband:** Click-stop adjustable steel headband for various head sizes.
- **330° Rotatable Microphone:** Flexible microphone arm that can be positioned on either side.
- **Mute Button:** Activates/deactivates microphone mute function.
- **Volume Buttons (Volume+, Volume-):** Adjusts audio output level.
- **Multi-function Button:** Controls power, pairing, call management, and media playback.
- **LED Indicator:** Displays power, connection, and charging status.
- **Type-C Port:** For direct charging via USB-C cable.
- **Power Switch:** Turns the headset on or off.
- **Charging Base:** Provides convenient charging and storage for the headset.

4. SETUP

4.1 Initial Charging

Before first use, fully charge your headset. The headset can be charged using the included USB Type-C cable directly or by placing it on the charging base.

1. **Using USB Type-C Cable:** Connect the USB Type-C cable to the headset's Type-C port and the other end to a USB power source (e.g., computer, wall adapter).
2. **Using Charging Base:** Connect the USB Type-C cable to the charging base and a USB power source. Place the headset onto the charging base, ensuring the charging contacts align.

The LED indicator on the headset will show charging status. A full charge typically takes approximately 2 hours.



Two Charging Modes

Easy to charge via charging base
or USB Type-C charging cable freely

Image: The KEMEILE headset demonstrating its two charging methods: using the dedicated charging base or directly via a USB Type-C cable.

4.2 Connecting to Devices

Your headset supports two connection methods: Bluetooth 5.2 and a USB dongle, allowing for dual connectivity.

4.2.1 Bluetooth Pairing (Direct)

1. Ensure the headset is powered off.
2. Press and hold the Multi-function Button until the LED indicator flashes blue and red alternately, indicating pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
4. Select "KEMEILE KML01DBT" from the list of found devices.
5. Once connected, the LED indicator will slowly flash blue.

4.2.2 USB Dongle Connection

1. Plug the USB dongle into an available USB port on your computer (PC/Laptop).
2. Power on the headset. It will automatically attempt to connect to the USB dongle.
3. The LED indicator on both the headset and the dongle will turn solid blue once connected.

4.2.3 Dual Connectivity

The headset can be connected to two devices simultaneously (e.g., a computer via USB dongle and a smartphone via Bluetooth). After connecting to the first device, follow the Bluetooth pairing steps for the second device. The headset will intelligently manage audio between the two connected sources.

Online Class



Home Office



Video Call



Driving



Image: The KEMEILE headset demonstrating its Bluetooth V5.2 and dual connectivity feature, allowing simultaneous connection to a smartphone and a laptop.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- **Power On:** Slide the Power Switch to the 'On' position. The LED indicator will flash blue.
- **Power Off:** Slide the Power Switch to the 'Off' position. The LED indicator will turn off.

5.2 Volume Control

- **Increase Volume:** Press the 'Volume+' button.
- **Decrease Volume:** Press the 'Volume-' button.

5.3 Microphone Mute

- **Mute Microphone:** Press the Mute Button once during a call. The LED indicator may change color (refer to product for specific indication).
- **Unmute Microphone:** Press the Mute Button again.



Image: The KEMEILE headset's ENC AI Noise Cancelling Microphone in action, demonstrating its ability to filter out background noise for clear communication.

5.4 Call Management

- **Answer/End Call:** Press the Multi-function Button once.
- **Reject Call:** Press and hold the Multi-function Button for approximately 2 seconds.

5.5 Microphone Adjustment

The microphone arm can be rotated 330 degrees. Adjust it to your preferred position for optimal voice pickup. It can be worn on either the left or right side.

6. MAINTENANCE

6.1 Cleaning

- Use a soft, dry, lint-free cloth to clean the headset and charging base.
- Do not use abrasive cleaners, solvents, or aerosol sprays.
- Gently wipe the ear cushions with a slightly damp cloth if necessary, and allow them to air dry completely before use.

6.2 Storage

- Store the headset in a cool, dry place away from direct sunlight and extreme temperatures.
- When not in use, it is recommended to store the headset on its charging base to keep it charged and protected.

7. TROUBLESHOOTING

If you encounter issues with your headset, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Headset does not power on.	Low battery.	Charge the headset fully.
No sound or poor audio quality.	- Not connected to device. - Volume too low. - Out of Bluetooth range. - Interference.	- Ensure headset is paired and connected. - Increase volume on headset and device. - Move closer to the connected device (within 30 meters). - Avoid strong electromagnetic interference.
Microphone not working.	- Microphone muted. - Microphone not positioned correctly. - Incorrect audio input selected on device.	- Press the Mute Button to unmute. - Adjust the microphone arm closer to your mouth. - Check your device's sound settings to ensure the headset is selected as the input device.
Cannot pair with a device.	- Headset not in pairing mode. - Device's Bluetooth is off. - Headset already connected to another device.	- Ensure headset is in pairing mode (flashing blue/red). - Turn on Bluetooth on your device. - Disconnect from other devices or try pairing again.

8. SPECIFICATIONS

Feature	Detail
Model Name	KML01DBT
Connectivity Technology	Wireless (Bluetooth, USB Dongle)
Bluetooth Version	5.2
Bluetooth Range	Up to 30 meters (100 feet)
Audio Driver Type	40mm Dynamic Driver
Microphone	Qualcomm CVC8.0 AI Noise Cancelling
Battery Life (Talk Time)	Up to 2400 minutes (40 hours)
Battery Life (Standby)	Up to 200 hours
Charging Time	Approx. 2 hours

Feature	Detail
Charging Interface	USB Type-C, Charging Base
Compatible Devices	Computers, Laptops, Cellphones
Item Weight	0.53 Kilograms (1.17 pounds)
Material	Plastic
UPC	659252826991

9. WARRANTY AND SUPPORT

KEMEILE is committed to providing high-quality products and customer satisfaction. If you encounter any issues or have questions regarding your KEMEILE Wireless Bluetooth Headset, please do not hesitate to contact our customer support team. Our team aims to resolve any concerns within 24 hours.

Please refer to your purchase documentation or the KEMEILE official website for specific warranty terms and contact information.

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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.

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