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› EKVANBEL A6L Bluetooth Headset V5.3 User Manual

## EKVANBEL A6L

# EKVANBEL A6L Bluetooth Headset V5.3 User Manual

Model: A6L | Brand: EKVANBEL

## INTRODUCTION

This manual provides detailed instructions for the proper use and maintenance of your EKVANBEL A6L Bluetooth Headset V5.3. Please read this guide thoroughly before using the product to ensure optimal performance and longevity.

## PACKAGE CONTENTS

Verify that all items are present in your package:

- Bluetooth Headset (A6L)
- Wireless Charging Case
- USB Charging Cable
- USB Bluetooth Dongle
- Eartips (various sizes)
- User Manual (this document)



Image: Contents of the EKVANBEL A6L Bluetooth Headset package.

## PRODUCT FEATURES

- **Bluetooth 5.3 Connectivity:** Features Bluetooth 5.3 for stable and fast connections.
- **Dual Device Connection:** Supports simultaneous connection to two devices, allowing users to manage calls from multiple sources.
- **Extended Battery Life:** The headset's 150mAh battery provides up to 25 hours of use on a single charge (at 50% volume) and fully charges in 3 hours. The included 1000mAh charging case extends total usage time significantly.
- **LED Display:** The charging case features an LED digital display to indicate its remaining battery life.
- **Qualcomm QCC3040 Chip:** Integrated for enhanced audio performance and stability.
- **AI Environmental Noise Cancellation (ENC):** Dual microphones reduce ambient noise by up to 99.99% for clear voice transmission during calls, even in noisy environments.
- **Mute Function:** A dedicated mute button provides privacy during conversations.
- **Intuitive Controls:** Features multiple buttons for easy operation, including volume control, call management, and voice assistant activation.
- **Ergonomic and Comfortable Fit:** Includes three sizes of eartips (six earplugs total) to ensure a secure and comfortable fit for various ear shapes. The ergonomic design aims to prevent fatigue during prolonged use.
- **Ambidextrous Design:** The headset can be worn on either the left or right ear.
- **USB Dongle:** Includes a USB dongle for Bluetooth connectivity with devices lacking built-in Bluetooth, such as desktop computers.

# UPGRADED QUALCOMM CHIP QCC3040



Image: The EKVANBEL A6L headset, showcasing its ergonomic design.

## SETUP GUIDE

### 1. Charging the Headset and Case

Before first use, fully charge the headset and its charging case.

- **Charging the Headset:** Place the headset into the charging slot of the charging case. Ensure proper alignment for contact. The LED display on the case will show the charging status.
- **Charging the Case:** Connect the provided USB charging cable to the USB-C port on the charging case and plug the other end into a compatible USB power source (e.g., computer USB port, wall adapter). The LED display will indicate the battery percentage. A full charge takes approximately 3 hours for the case.

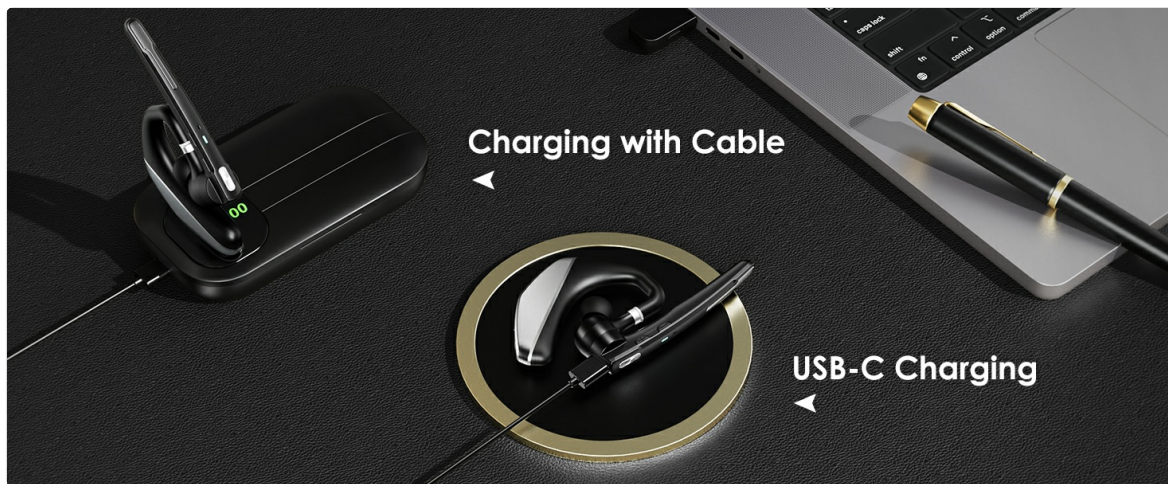


Image: Charging the headset using the charging case and the case itself via USB-C.

## 2. Bluetooth Pairing

The headset automatically enters pairing mode when removed from the charging case.

1. Remove the headset from the charging case. It will automatically power on and enter pairing mode (indicated by flashing red and green lights).
2. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
3. Select "A6L" from the list of devices to connect.
4. Once connected, you will hear a voice prompt saying "connected," and the indicator light on the headset will turn solid green or blue.

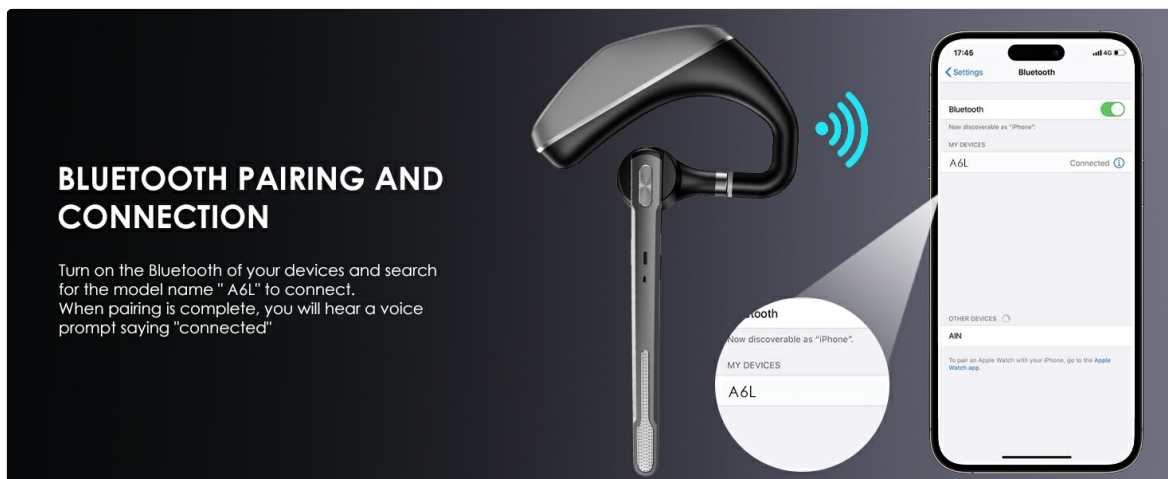


Image: Steps for Bluetooth pairing the A6L headset with a mobile device.

## 3. Using the USB Dongle (for non-Bluetooth devices)

If your computer or device does not have Bluetooth, use the included USB dongle:

1. Plug the USB dongle into an available USB port on your computer.
2. The dongle will automatically turn on and attempt to connect to the A6L headset.
3. Ensure the headset is in pairing mode (removed from case). The headset will connect automatically to the dongle.



Image: Activating the USB Bluetooth dongle for computer connectivity.

## OPERATING INSTRUCTIONS

### 1. Wearing the Headset

The A6L headset is designed for comfort and can be worn on either ear. Adjust the earpiece and microphone boom for the best fit and sound clarity.

- The ear hook can be rotated 180 degrees to fit either the left or right ear.
- The microphone boom can be adjusted 90 degrees to position it optimally near your mouth.
- Choose from the three provided eartip sizes for the most secure and comfortable fit.



Image: Ergonomic design and secure fit options for the headset.

### 2. Basic Controls

The headset features multiple buttons for easy control:

- **Power On/Off:** Press and hold the main button.
- **Answer/End Call:** Short press the main button.
- **Reject Call:** Press and hold the main button.
- **Volume Up/Down:** Use the dedicated volume buttons.
- **Mute/Unmute:** Press the independent mute button during a call. A voice prompt will confirm "mute on" or "mute off."
- **Activate Voice Assistant:** Double-press the silver button above the earpiece.

Your browser does not support the video tag.

### 3. Connecting to Two Devices Simultaneously

The A6L headset supports connecting to two Bluetooth devices at the same time. This allows you to manage calls from both devices without needing to disconnect and reconnect.

- Pair the headset with the first device as described in the "Bluetooth Pairing" section.
- Once connected, disable Bluetooth on the first device.
- Pair the headset with the second device.
- Re-enable Bluetooth on the first device. The headset should automatically connect to both devices.
- The headset will prioritize incoming calls from either connected device.

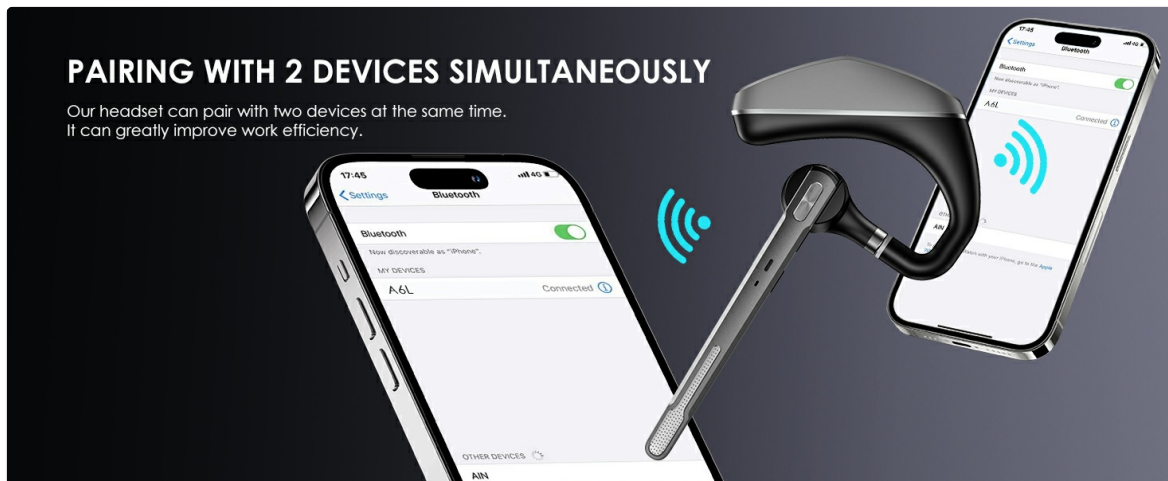


Image: Illustrating simultaneous pairing with two devices for improved efficiency.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headset and charging case. Avoid using harsh chemicals or abrasive materials.
- **Eartips:** Regularly clean the eartips to prevent wax buildup. Replace them if they become worn or damaged.
- **Storage:** When not in use, store the headset in its charging case to protect it from dust and damage, and to keep it charged.
- **Avoid Extreme Conditions:** Do not expose the headset to extreme temperatures, humidity, or direct sunlight.

## TROUBLESHOOTING

- **Headset not powering on:** Ensure the headset is charged. Place it in the charging case for a few minutes, then try again.
- **Cannot pair with device:**
  - Make sure the headset is in pairing mode (flashing red and green lights).
  - Ensure Bluetooth is enabled on your device.
  - Move the headset closer to your device.
  - Forget "A6L" from your device's Bluetooth list and try pairing again.
  - If using the USB dongle, ensure it is properly inserted and recognized by your computer.

- **Poor audio quality:**
    - Check the headset's battery level.
    - Ensure the headset is within range of your connected device.
    - Adjust the earpiece for a better fit.
    - Clean the eartips and speaker mesh.
  - **Mute button not working:** Ensure you are on an active call when attempting to use the mute function.
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## SPECIFICATIONS

|                            |                                                    |
|----------------------------|----------------------------------------------------|
| Model Name                 | A6L                                                |
| Brand                      | EKVANBEL                                           |
| Connectivity Technology    | Wireless (Bluetooth)                               |
| Bluetooth Version          | 5.3                                                |
| Battery Life (Headset)     | Up to 25 Hours                                     |
| Charging Case Capacity     | 1000mAh                                            |
| Total Talktime (with case) | Up to 96 Hours                                     |
| Charging Time              | Approx. 2-3 Hours                                  |
| Noise Control              | Active Noise Cancellation (ENC)                    |
| Microphone                 | Dual-Mic                                           |
| Compatible Devices         | Laptops, Desktops, Cellphones, Tablets, Telephones |
| Item Weight                | 5 ounces (approx. 0.14 kg)                         |
| Product Dimensions         | 5.2 x 0.03 x 1.7 inches                            |

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## WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official EKVANBEL website. If you encounter any issues, please contact customer service for assistance.

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