

## KUFUNG BY01

# KUFUNG BY01 Wireless Bluetooth Earbuds User Manual

Model: BY01 (BLACK-01)

## 1. INTRODUCTION

Thank you for choosing the KUFUNG BY01 Wireless Bluetooth Earbuds. These earbuds are designed to provide a superior audio experience with features like IPX5 waterproofing, ergonomic comfort, and advanced Bluetooth 5.4 connectivity. This manual will guide you through the setup, operation, and maintenance of your new earbuds to ensure optimal performance and longevity.

## 2. SAFETY INFORMATION

- Do not expose the earbuds or charging case to extreme temperatures, direct sunlight, or fire.
- Avoid dropping, disassembling, or modifying the device. This may cause damage and void the warranty.
- Keep the earbuds and charging case away from water and liquids, except for the IPX5 rated water resistance for the earbuds. Do not submerge the charging case.
- Clean the earbuds with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Prolonged exposure to loud volume may cause hearing damage. Adjust volume to a safe level.
- Dispose of the product and batteries responsibly according to local regulations.

## 3. PACKAGE CONTENTS

Please check the package contents to ensure all items are present:

- KUFUNG BY01 Wireless Bluetooth Earbuds (Left and Right)
- Charging Case
- Type-C Charging Cable
- User Manual



*Image 3.1: Contents of the KUFUNG BY01 package, including the earbuds, charging case, and a small purple pouch.*

## 4. PRODUCT OVERVIEW

Familiarize yourself with the components of your KUFUNG BY01 earbuds and charging case.



*Image 4.1: Top-down view of the KUFUNG BY01 earbuds and their charging case, highlighting the ergonomic design and speaker placement.*

## Earbuds

- **Speaker:** 16mm dynamic speaker for audio output.
- **Touch Control Area:** For managing playback, calls, and voice assistant.
- **Microphone:** For calls and voice commands.
- **Charging Contacts:** Connects with the charging case.
- **Ear Hook:** Provides a secure and comfortable fit.

## Charging Case

- **Earbud Charging Slots:** Holds and charges the earbuds.
- **Type-C Charging Port:** For charging the case.
- **LED Indicator:** Shows charging status and battery level.

## 5. SETUP

### 5.1 Charging the Earbuds and Case

Before first use, fully charge both the earbuds and the charging case.

1. Place the earbuds into their respective slots in the charging case. Ensure the charging contacts align.
2. Connect the Type-C charging cable to the charging port on the case and the other end to a USB power source (e.g., wall adapter, computer USB port).
3. The LED indicator on the charging case will show the charging status. A full charge for the case takes approximately 1 hour. The charging compartment can charge the earphones 2 times+.
4. Once fully charged, disconnect the charging cable.

*Note: The earbuds have a 40 mAh battery capacity, and the charging box has a 300 mAh capacity. Working time is approximately 5 hours on a single charge for the earbuds.*

### 5.2 Pairing with a Device (Bluetooth)

The BY01 earbuds use Bluetooth V5.4 for a stable connection up to 10-15 meters without barriers.

1. **First-time Pairing:**
  - Open the charging case. The earbuds will automatically enter pairing mode.
  - On your device (smartphone, tablet, laptop), enable Bluetooth.
  - Search for available Bluetooth devices. You should see "BY01" in the list.
  - Select "BY01" to connect. Once connected, you will hear a confirmation tone.
2. **Reconnecting:**
  - Once paired, the earbuds will automatically reconnect to the last paired device when taken out of the charging case and Bluetooth is enabled on the device.

## 6. OPERATING INSTRUCTIONS

### 6.1 Wearing the Earbuds

The BY01 earbuds feature an ergonomic hanging ear design for a secure and comfortable fit, especially during sports activities.

1. Identify the Left (L) and Right (R) earbuds.
2. Gently place the earbud over your ear, ensuring the ear hook wraps around the back of your ear.
3. Adjust the earbud until it sits comfortably and securely in your ear canal, with the speaker facing inwards.

### 6.2 Touch Controls

The BY01 earbuds feature intuitive touch controls on each earbud. The specific functions may vary slightly depending on your device and application.

| Action                            | Function                                                |
|-----------------------------------|---------------------------------------------------------|
| Single Tap (Left or Right Earbud) | Play/Pause Music, Answer/End Call                       |
| Double Tap (Right Earbud)         | Next Track                                              |
| Double Tap (Left Earbud)          | Previous Track                                          |
| Triple Tap (Left or Right Earbud) | Activate Voice Assistant (Siri, Google Assistant, etc.) |

| Action                 | Function                                |
|------------------------|-----------------------------------------|
| Long Press (2 seconds) | Reject Incoming Call                    |
| Long Press (5 seconds) | Power On/Off Earbuds (when not in case) |

## 7. MAINTENANCE

### 7.1 Cleaning

- Use a soft, dry, lint-free cloth to clean the earbuds and charging case.
- For stubborn dirt, slightly dampen the cloth with water. Do not use alcohol, solvents, or abrasive cleaners.
- Ensure the charging contacts on both the earbuds and the case are clean and dry to ensure proper charging.

### 7.2 Water Resistance (IPX5)

The BY01 earbuds are rated IPX5 waterproof, meaning they can withstand sweat, splashes, and light rain. This makes them suitable for sports and outdoor activities.

# IPX5 IMPERMEABLE

Disfruta de sus diversos usos diarios sin preocupaciones



*Image 7.1: The KUFUNG BY01 earbuds shown with water splashes, illustrating their IPX5 waterproof rating.*

- Do not submerge the earbuds in water.
- The charging case is NOT waterproof. Keep it dry.
- After exposure to sweat or water, wipe the earbuds dry before placing them back into the charging case to prevent damage to the charging contacts.

## 7.3 Storage

- When not in use, store the earbuds in their charging case to protect them and keep them charged.
- Store the device in a cool, dry place, away from direct sunlight and extreme temperatures.

## 8. TROUBLESHOOTING

If you encounter any issues with your BY01 earbuds, please refer to the following common problems and solutions:

| Problem                          | Possible Solution                                                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Earbuds not charging             | <ul style="list-style-type: none"><li>◦ Ensure the charging cable is securely connected to both the case and the power source.</li><li>◦ Check if the charging case has sufficient battery.</li><li>◦ Clean the charging contacts on both the earbuds and the case with a dry cloth.</li><li>◦ Try a different charging cable or power adapter.</li></ul>                                |
| Earbuds not pairing with device  | <ul style="list-style-type: none"><li>◦ Ensure Bluetooth is enabled on your device.</li><li>◦ Make sure the earbuds are in pairing mode (open the case).</li><li>◦ Forget "BY01" from your device's Bluetooth list and try pairing again.</li><li>◦ Ensure the earbuds and device are within the 10-15 meter communication range.</li><li>◦ Charge the earbuds and case fully.</li></ul> |
| Only one earbud working          | <ul style="list-style-type: none"><li>◦ Place both earbuds back into the charging case, close the lid, wait a few seconds, then open it again.</li><li>◦ Ensure both earbuds are charged.</li><li>◦ Try re-pairing the earbuds with your device.</li></ul>                                                                                                                               |
| Low volume or poor sound quality | <ul style="list-style-type: none"><li>◦ Adjust the volume on both your device and the earbuds.</li><li>◦ Ensure the earbuds are properly seated in your ears.</li><li>◦ Clean any debris from the earbud speakers.</li><li>◦ Move closer to your device to avoid interference.</li></ul>                                                                                                 |

## 9. SPECIFICATIONS

| Feature                        | Detail          |
|--------------------------------|-----------------|
| Model Name                     | BY01            |
| Model Number                   | BLACK-01        |
| Bluetooth Version              | V5.4            |
| Speaker Size                   | 16mm            |
| Earbud Battery Capacity        | 40 mAh          |
| Charging Case Battery Capacity | 300 mAh         |
| Working Time (Earbuds)         | Approx. 5 hours |
| Charging Time (Case)           | Approx. 1 hour  |
| Charging Port                  | Type-C          |

| Feature                | Detail                                                            |
|------------------------|-------------------------------------------------------------------|
| Communication Distance | 10-15 meters (barrier-free)                                       |
| Waterproof Rating      | IPX5 (Earbuds only)                                               |
| Weight                 | 50 Grams                                                          |
| Dimensions             | 5 x 2 x 2 cm                                                      |
| Material               | Plastic                                                           |
| Compatible Devices     | Laptops, Telephones, Tablets, Smart Speaker, Desktops, Cellphones |

## 10. WARRANTY AND SUPPORT

KUFUNG products are designed and manufactured to the highest quality standards. For warranty information and customer support, please refer to the purchase platform or contact KUFUNG customer service directly. Please retain your proof of purchase for warranty claims.

### ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question

