

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [EDYELL](#) /
- › [EDYELL EMBH-C5 Motorcycle Helmet Bluetooth Headset User Manual](#)

## EDYELL EMBH-C5

# EDYELL EMBH-C5 Motorcycle Helmet Bluetooth Headset User Manual

Model: EMBH-C5 | Brand: EDYELL

## 1. INTRODUCTION

The EDYELL EMBH-C5 Motorcycle Helmet Bluetooth Headset is designed to enhance your riding experience by providing seamless wireless connectivity for music, GPS navigation, and hands-free communication. Featuring advanced Bluetooth 5.3 technology, a robust waterproof design, and a long-lasting battery, this headset ensures clear audio and reliable performance in various conditions. It is compatible with most motorcycle helmets and supports both Android and iOS devices.



Figure 1: EDYELL EMBH-C5 Bluetooth Headset main unit.

Your browser does not support the video tag.

Video 1: A brief overview of the EDYELL EMBH-C5 Motorcycle Helmet Bluetooth Headset's key features and design.

## 2. PACKAGE CONTENTS

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

- Motorcycle Bluetooth Headset C5 (Main Unit) x1
- Hard Microphone Speaker x1
- Clamping Base x1
- Microphone Velcro Tape x2
- Speaker Velcro x2
- Booster Sticker x2
- Stand Velcro Tape x1
- Thick Double Sided Tape x1
- User Manual x1
- Charging Cable x1



Figure 2: Visual representation of all items included in the EDYELL EMBH-C5 package.

### 3. KEY FEATURES

The EDYELL EMBH-C5 headset offers a range of features designed for convenience and performance:

- **Dual Phone Connectivity:** Connects to two mobile phones simultaneously for music, GPS, and calls.
- **Bluetooth 5.3:** Ensures a stable, faster, and longer-distance connection.
- **Long Battery Life:** Equipped with an 800mAh rechargeable battery. Offers 24-40 hours of working time and up to 18 months of standby time. Supports Type-C fast charging (approx. 20 minutes for significant charge). Battery status can be displayed on connected mobile phones.
- **Waterproof & Dustproof (IP67):** Designed to withstand various weather conditions, ensuring durability.
- **High-Quality Audio:** Features a 40MM Graphene Vibrating Unit and CVC Noise Cancellation for excellent sound clarity in music and calls.
- **Auto Answer & Voice Control:** Automatically answers incoming calls within 10 seconds. Single-click activation for AI voice assistants (Siri, Google Assistant).
- **Easy-to-Use Controls:** Intuitive button controls for managing playback, volume, and track changes.
- **Wide Compatibility:** Compatible with most motorcycle helmet types and supports both Android and iOS devices.
- **RGB Light Mode:** Built-in customizable RGB lighting for enhanced visibility and aesthetic appeal.



Figure 3: The headset supports simultaneous connection to two mobile phones for various functions.



Figure 4: Illustrates the advanced Bluetooth 5.3 chip and 40mm speakers for superior audio.

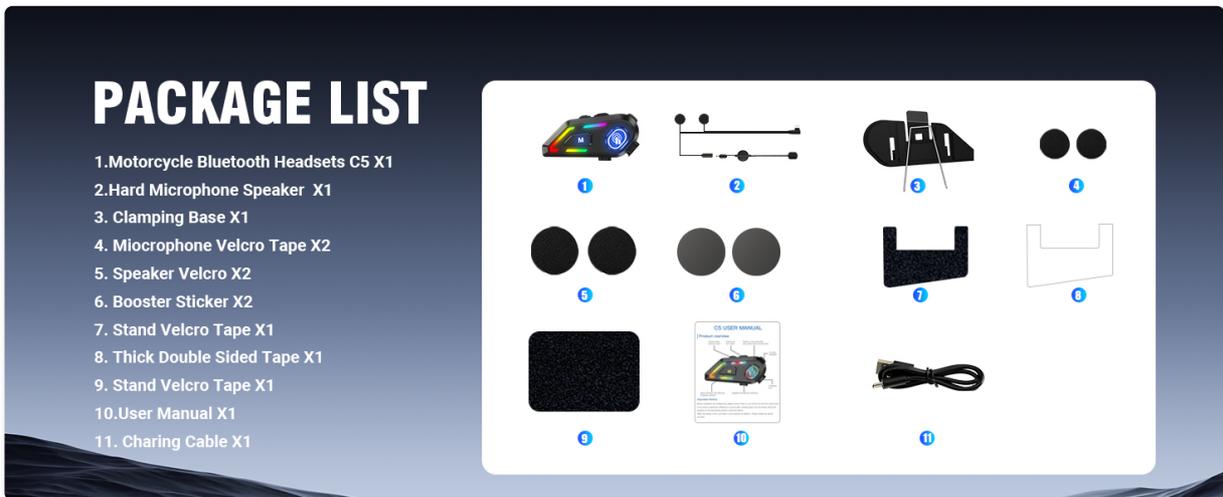


Figure 5: The IP67 waterproof and dustproof design ensures reliable operation in challenging environments.

## 4. INSTALLATION GUIDE

Follow these steps to properly install your EDYELL EMBH-C5 headset into your motorcycle helmet:

1. **Prepare the Helmet:** Carefully remove the helmet's inner padding to access the shell.
2. **Attach the Clamping Base:** Secure the clamping base to the left side of your helmet's outer edge. Ensure it is firmly attached.
3. **Install Speaker Velcro:** Peel the backing from the round speaker Velcro pads. Attach one pad inside the helmet on each side, aligning them with your ears.
4. **Position Speakers:** Connect the speakers to the main unit. The speaker with the shorter wire is typically for the left side. Carefully route the speaker wires under the helmet padding. Attach the speakers to the installed Velcro pads inside the helmet.
5. **Install Microphone:** Choose between the hard or soft microphone based on your helmet type. Attach the microphone Velcro pad to the desired location inside the helmet (usually near the mouth area). Connect the microphone to the main unit and secure it to the Velcro pad.
6. **Mount Main Unit:** Slide the main headset unit onto the clamping base until it clicks securely into place.
7. **Organize Wires:** Neatly tuck all excess wires under the helmet padding to prevent discomfort and ensure a clean installation.
8. **Reinstall Padding:** Carefully reinstall the helmet's inner padding, ensuring no wires are pinched or exposed.



Figure 6: Detailed diagram illustrating the various components and their installation locations on a helmet.

## 5. OPERATING INSTRUCTIONS

### 5.1 Power On/Off

- **Power On:** Press and hold the Power On/Off button (usually the main circular button) for approximately 3 seconds until the indicator lights illuminate.
- **Power Off:** Press and hold the Power On/Off button for approximately 5 seconds until the indicator lights turn off.

### 5.2 Bluetooth Pairing

To connect your headset to a mobile device:

1. Ensure the headset is powered off.
2. Press and hold the Power On/Off button until the indicator lights flash rapidly, indicating pairing mode.
3. On your mobile device, enable Bluetooth and search for available devices.
4. Select "EDYELL-C5" or "EMBH-C5" from the list.
5. Once connected, the indicator light will change to a steady blue or slow flash.

The headset supports connecting to two mobile phones simultaneously. After pairing the first device, repeat the pairing process for the second device. The headset will automatically connect to both devices when powered on.

### 5.3 Music Playback Control

- **Play/Pause:** Short press the Power On/Off button.
- **Next Track:** Short press the Volume Up / Next Track button.
- **Previous Track:** Short press the Volume Down / Previous Track button.
- **Volume Up:** Press and hold the Volume Up / Next Track button.
- **Volume Down:** Press and hold the Volume Down / Previous Track button.

### 5.4 Call Management

- **Answer Call:** The headset will automatically answer incoming calls within 10 seconds.
- **End Call:** Short press the Power On/Off button during a call.

- **Reject Call:** Press and hold the Power On/Off button when a call comes in.

## 5.5 Voice Assistant Activation

To activate your mobile device's AI voice assistant (Siri, Google Assistant), short press the AI Voice Assistant button (marked 'M').



Figure 7: Activating the AI voice assistant with a single click for navigation or music control.

## 5.6 RGB Light Control

The headset features built-in RGB lights. To turn them on or off, press and hold the 'M' button for a few seconds. Short presses may cycle through different light modes.

## 6. MAINTENANCE

To ensure the longevity and optimal performance of your EDYELL EMBH-C5 headset, follow these maintenance guidelines:

- **Cleaning:** Wipe the headset's exterior with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners. Ensure the charging port cover is securely closed after charging to maintain its waterproof integrity.
- **Storage:** Store the headset in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.
- **Water Exposure:** While the device is IP67 waterproof, avoid prolonged submersion in water. Ensure all ports are sealed before exposure to moisture.

## 7. TROUBLESHOOTING

If you encounter any issues with your headset, refer to the following common troubleshooting steps:

- **No Power:**
  - Ensure the battery is charged. Connect the headset to a power source using the provided Type-C cable.
  - Verify that the power button is pressed and held for the correct duration (approx. 3 seconds).
- **Cannot Pair with Device:**
  - Ensure the headset is in pairing mode (rapidly flashing indicator lights).

- Turn off and on Bluetooth on your mobile device.
  - Ensure the headset is within the Bluetooth range of your device.
  - If previously paired, try forgetting the device on your phone and re-pairing.
- **No Audio/Low Volume:**
    - Check the volume levels on both the headset and your connected device.
    - Ensure speakers are correctly positioned and connected inside the helmet.
    - Verify that the audio source is playing.
- **Microphone Not Working:**
    - Ensure the microphone is securely connected to the main unit.
    - Check if the microphone is correctly positioned near your mouth and not obstructed.
- **Intermittent Connection:**
    - Move closer to your connected device to ensure you are within optimal Bluetooth range.
    - Avoid environments with strong electromagnetic interference.

If the issue persists after trying these steps, please contact customer support.

## 8. TECHNICAL SPECIFICATIONS

Feature	Specification
Model	EMBH-C5
Brand	EDYELL
Bluetooth Version	5.3
Connectivity Technology	Wireless (Bluetooth)
Battery Capacity	800 mAh (Lithium Ion)
Charging Time	20 Minutes (for fast charge)
Working Time	24-40 Hours (music playback)
Standby Time	Up to 18 Months
Water Resistance Level	IP67 Waterproof
Noise Control	Passive Noise Cancellation
Speaker Size	40MM
Impedance	32 Ohms
Control Type	Button Control
Compatible Devices	Helmets (Android & iOS)

Product Dimensions	14 x 9.5 x 8 Centimeters
Item Weight	1 g (Note: This weight may refer to a component, not the entire package.)
Material	Plastic
Country of Origin	China

## 9. WARRANTY AND SUPPORT

The EDYELL EMBH-C5 Motorcycle Helmet Bluetooth Headset comes with a **12 Months Edyell India Warranty**. For any quality problems or support inquiries, please contact EDYELL customer service. Our professional after-sales customer service team is ready to provide satisfactory assistance.

### Contact Information:

Email: [support@fenman.in](mailto:support@fenman.in)

Phone: +91 8882786235

Please refer to your purchase platform (e.g., Amazon) for specific warranty claim procedures and additional support resources.