RCA H033C

RCA H033C Active Noise Canceling Over-Ear Wireless Headphones User Manual

Model: H033C

1. INTRODUCTION

Thank you for choosing the RCA H033C Active Noise Canceling Over-Ear Wireless Headphones. This manual provides essential information for the safe and efficient use of your new headphones. Please read it thoroughly before use and retain it for future reference.

2. PACKAGE CONTENTS

- RCA Active Noise Canceling Headphones H033C x 1
- USB Charging Cable x 1
- 3.5mm Audio Cable x 1
- Zipper Case x 1
- User Manual x 1

3. PRODUCT OVERVIEW

The RCA H033C headphones are designed for comfort and superior audio experience, featuring Active Noise Canceling (ANC) technology to reduce ambient noise and CVC 6.0 for clear call quality. They offer both wireless Bluetooth 5.0 and wired connectivity options.

Image: RCA H033C Active Noise Canceling Over-Ear Wireless Headphones in black, showcasing their sleek design.

Key Features:

- Active Noise Canceling (ANC) Technology
- CVC 6.0 Noise Cancellation for calls
- High Fidelity Sound
- Up to 25 hours of playtime (ANC off)
- Comfortable over-ear design with super-soft ear pads
- Easy call and music control buttons
- Wireless (Bluetooth 5.0) and wired modes
- Broad compatibility with various devices

Controls and Ports:

The headphones feature intuitive controls for power, volume, track navigation, and ANC activation. A Micro USB port is used for charging, and a 3.5mm audio jack allows for wired connection.

Video: An overview of the RCA Active Noise Canceling Headphones, demonstrating unboxing, physical features, and button locations for user reference.

4. SETUP

4.1 Charging the Headphones

1. Connect the Micro USB end of the charging cable to the charging port on the headphone.
2. Connect the USB-A end to a 5V USB power source (e.g., computer USB port, wall adapter).
3. The LED indicator will show charging status. A full charge takes approximately 2.5 hours.
4. **Note:** Please do not overcharge the headphones.

4.2 Bluetooth Pairing

1. Ensure the headphones are powered off.
2. Press and hold the multi-function button until the LED indicator flashes blue and red, indicating pairing mode.
3. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
4. Select "H033C" from the list of found devices.
5. Once successfully paired, the LED indicator will turn solid blue or flash blue periodically.

4.3 Wired Connection

To use the headphones in wired mode, connect one end of the 3.5mm audio cable to the headphone's audio jack and the other end to your audio source. The headphones can be used in wired mode even when the battery is depleted.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- **Power On:** Press and hold the multi-function button for approximately 3 seconds until the LED indicator lights up.
- **Power Off:** Press and hold the multi-function button for approximately 3 seconds until the LED indicator turns off.

5.2 Active Noise Canceling (ANC)

The ANC feature helps reduce ambient noise for a more immersive listening experience.

- **Turn ANC On:** Locate the dedicated ANC switch on the headphone and slide it to the 'ON' position.
- **Turn ANC Off:** Slide the ANC switch to the 'OFF' position.
- **Note:** To conserve battery, turn off ANC when not in use or when the headphones are powered off.

5.3 Music Playback

- **Play/Pause:** Press the multi-function button once.
- **Volume Up:** Press the '+' button.
- **Volume Down:** Press the '-' button.
- **Next Track:** Press and hold the '+' button for 2 seconds.

- **Previous Track:** Press and hold the '-' button for 2 seconds.

5.4 Call Management

- **Answer/End Call:** Press the multi-function button once.
- **Reject Call:** Press and hold the multi-function button for 2 seconds.

6. MAINTENANCE

- Clean the headphones with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Store the headphones in the provided zipper case when not in use to protect them from dust and damage.
- Avoid exposing the headphones to extreme temperatures, humidity, or direct sunlight.
- Do not attempt to disassemble or modify the headphones, as this will void the warranty.

7. TROUBLESHOOTING

7.1 Cannot Pair with Device

- Ensure the headphones are in pairing mode (LED flashing blue and red).
- Make sure Bluetooth is enabled on your device and it is within 10 meters (33 feet) of the headphones.
- Turn off and on both the headphones and your device, then try pairing again.
- Clear previous Bluetooth connections on your device if necessary.

7.2 No Sound or Low Volume

- Check the volume levels on both the headphones and your connected device.
- Ensure the headphones are properly paired or the 3.5mm audio cable is securely connected.
- If using wired mode, ensure the cable is not damaged.

7.3 Active Noise Canceling Not Effective

- Ensure the ANC switch is in the 'ON' position.
- ANC is most effective against low-frequency constant noise (e.g., engine hum, air conditioning). It may not completely eliminate voices or sudden, sharp sounds.

8. SPECIFICATIONS

Image: Graphic illustrating the 25-hour playtime capability of the RCA H033C headphones.

Feature	Specification
Bluetooth Standard	V5.0
Wireless Profile	AVRCP, A2DP, HFP, HSP
Frequency Response	20Hz-20kHz
Operating Range	10 meters (33 feet)

Charging Time	2.5 hours
Talk/Play Time	Approx. 25 hours (with ANC off)
Charging Voltage	5V
Battery Capacity	500mAh
Special Features	Foldable, Microphone Included, Noise Cancellation, Noise Isolation, USB connectivity, Wireless
Item Weight	1.2 pounds
Product Dimensions	6.18 x 3.54 x 8.4 inches

9. WARRANTY AND SUPPORT

RCA products are designed for reliability and performance. For warranty information or technical support, please refer to the official RCA website or contact their customer service. Keep your purchase receipt as proof of purchase.