

RCA WAVE-40 BLACK

RCA Wireless Earbuds Bluetooth 5.3 Headphones

Model: WAVE-40 BLACK

INTRODUCTION

This manual provides detailed instructions for the RCA Wireless Earbuds Bluetooth 5.3 Headphones. Please read this manual thoroughly before using the product to ensure proper operation and to maximize its lifespan. These earbuds are designed for active use, featuring a secure over-ear hook design and IPX5 water resistance, making them suitable for sports and workouts.

WHAT'S IN THE BOX

Verify that all items are present upon unboxing:

- RCA Wireless Earbuds (Left and Right)
- Charging Case
- USB-C Charging Cable
- Ear Tips (Small, Medium, Large)
- User Manual



Image: The RCA Wireless Earbuds securely placed within their charging case, with digital displays indicating battery percentages for both earbuds and the case.

PRODUCT DIAGRAM

Familiarize yourself with the components of your RCA Wireless Earbuds:

work with:

Powerful 2-MW drivers deliver incredible power bass while premium technology actively reduces surrounding noise for an immersive audio experience

Sport Comfort Earbuds

True Wireless Bone Conduction Earphones OWS Open Ear Headphones with Earhooks, Bluetooth 5.4 Up to 60H Playtime with Case IP68, AAC/SBC, for Cycling Yoga Workouts

- ERGONOMIC EARBUDS**
 Listen and play all your favorite songs anytime, all day with long-lasting comfort
- FASTER CHARGE**
 Power your headphones quickly with its internal rechargeable battery for immediate and prolonged listening to your music
- BLUETOOTH® 5.3 TECHNOLOGY**
 High-performance sound reproduction with a comfortable modern design without cables
- IMMERSIVE OPEN EAR DESIGN**
 Clear understanding of the surrounding environment
- 20 HOURS PLAYTIME**
 High-performance rechargeable battery that offers you up to 20 hours of talk and play
- ON-EAR CONTROLS**
 Control playback and phone calls with the smart touch button with double action

DESIGN FOR SWEAT RESISTANT WORKOUTS

Image: A detailed view of an earbud being worn, highlighting key features such as the touch control panel, integrated microphone, and the ergonomic earhook for secure fit.

- **Earhook:** Provides a secure fit over the ear, ideal for active use.
- **Touch Control Area:** For managing music, calls, and voice assistant.
- **Microphone:** Built-in for hands-free calling and voice commands.
- **Ear Tip:** Soft silicone tips for comfort and sound isolation.
- **Charging Contacts:** Located on the earbuds, for charging within the case.

SETUP

1. Charging the Earbuds and Case

1. Place the earbuds into the charging case. Ensure the charging contacts align.

2. Connect the USB-C charging cable to the charging port on the case and the other end to a USB power adapter (not included).
3. The LED indicators on the case will show charging status. A full charge for the case takes approximately 1.5 hours. The earbuds will charge automatically when placed in the case.

The earbuds provide up to 6 hours of playtime on a single charge, and the charging case extends total playtime to up to 48 hours.

2. Bluetooth Pairing

1. Open the charging case. The earbuds will automatically enter pairing mode, indicated by flashing LED lights on the earbuds.
2. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "RCA Earbuds" from the list of found devices.
4. Once connected, the earbud LEDs will stop flashing, and you will hear a confirmation tone.

The earbuds utilize Bluetooth 5.3 for a stable and efficient wireless connection.

3. Fitting the Earbuds

For optimal sound quality and secure fit, choose the correct size ear tips and adjust the earhooks.

1. Select the ear tips that provide a comfortable seal in your ear canal. Three sizes (S, M, L) are included.
2. Place the earbud into your ear, then gently hook the earhook over the top of your ear.
3. Adjust the earbud and earhook until it feels secure and comfortable, ensuring the sound nozzle is directed towards your ear canal.

work with:



Sport Comfort Earbuds

TRUE WIRELESS
EARBUDS



Image: The RCA Wireless Earbuds displayed individually, highlighting their flexible earhook design which ensures a stable fit during physical activity.

OPERATING INSTRUCTIONS

Touch Controls

The earbuds feature intuitive touch controls on the outer surface of each earbud.

Action	Function
Single Tap (Left/Right)	Play/Pause Music, Answer/End Call

Action	Function
Double Tap (Right Earbud)	Next Track
Double Tap (Left Earbud)	Previous Track
Triple Tap (Right Earbud)	Volume Up
Triple Tap (Left Earbud)	Volume Down
Long Press (2 seconds)	Reject Call, Activate Voice Assistant

MAINTENANCE

Cleaning

- Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth.
- Remove ear tips and clean them with mild soap and water, then dry thoroughly before reattaching.
- Ensure charging contacts on both earbuds and case are free of dust and debris.

Storage

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

Water Resistance

These earbuds are rated IPX5 water resistant, meaning they can withstand sweat and light splashes of water. They are not designed for submersion in water. Do not use them while swimming or showering.

TROUBLESHOOTING

- **Earbuds not pairing:** Ensure earbuds are charged and in pairing mode. Turn off and on Bluetooth on your device. Try forgetting the device in your Bluetooth settings and re-pairing.
- **No sound from one earbud:** Place both earbuds back in the case, close it, then reopen to reset. Check device's audio balance settings.
- **Charging issues:** Ensure the charging cable is securely connected and the power source is active. Clean the charging contacts on both earbuds and the case.
- **Low volume:** Adjust volume on both your device and using the earbud touch controls. Ensure ear tips provide a good seal.
- **Intermittent connection:** Ensure you are within the Bluetooth range (10 meters) of your device. Avoid obstacles between the earbuds and your device.

SPECIFICATIONS

Feature	Detail
Model Name	Sport Comfort Earbuds (WAVE-40 BLACK)
Connectivity Technology	Wireless (Bluetooth 5.3)
Bluetooth Range	10 Meters
Battery Life (Earbuds)	Up to 6 Hours
Total Playtime (with Case)	Up to 48 Hours
Charging Time	1.5 Hours (Case)
Water Resistance Level	IPX5 (Water Resistant)
Control Type	Touch Control
Microphones	Built-in with Environmental Noise Cancelling (ENC)
Earpiece Shape	Hook (Over Ear)
Item Weight (per earbud)	7.8g
Carrying Case Battery Capacity	420 mAh
Impedance	16 Ohm
Audio Latency	16 Milliseconds

SAFETY INFORMATION





- Avoid listening at high volume levels for extended periods to prevent hearing damage.
- Do not use the earbuds in situations where inability to hear ambient sounds could be dangerous (e.g., driving, cycling, walking in traffic).
- Keep the product and its accessories out of reach of children and pets to prevent choking hazards.
- Do not expose the earbuds or charging case to extreme temperatures, direct sunlight, or fire.
- Dispose of the product and its battery responsibly according to local regulations.

WARRANTY AND SUPPORT

RCA products are designed for reliability and performance. For warranty information, technical support, or customer service inquiries, please refer to the contact details provided on the RCA official website or the product packaging. Please retain your proof of purchase for any warranty claims.

For further assistance, visit the [RCA Store on Amazon](#).

Related Documents

	<p>RCA HB 600 Series Linear High Bay: Industrial LED Lighting Specifications</p> <p>Detailed specifications for the RCA HB 600 Series Linear High Bay LED lights, featuring high output, IP66 rating, NSF capability, and energy-efficient options for commercial and industrial applications.</p>
	<p>RCA ENGINEER Magazine - April-May 1960 Issue Overview</p> <p>An overview of the April-May 1960 issue of the RCA ENGINEER magazine, featuring articles on the BMEWS radar system, RCA's wireless remote control for color TV, the TIROS I weather satellite, and technical advancements in various engineering fields.</p>
	<p>RCA Wireless Charging Alarm Clock with Multi-Color Nightlight User Guide</p> <p>User guide for the RCA Wireless Charging Alarm Clock with Multi-Color Nightlight, detailing setup, time and alarm configuration, display brightness, nightlight features, and device charging capabilities via wireless and USB ports.</p>
	<p>RCA RCT6B86E12 Tablet User Manual</p> <p>Comprehensive user guide for the RCA RCT6B86E12 tablet, covering setup, basic operations, connectivity, customization, and troubleshooting.</p>