

## RCA Wave-66 Black

# RCA Wave-66 True Wireless Earbuds User Manual

Model: Wave-66 Black

## INTRODUCTION

This manual provides comprehensive instructions for the use and maintenance of your RCA Wave-66 True Wireless Earbuds. Designed for superior audio experience, these earbuds offer Hi-Res audio, powerful bass, and convenient features like Transparency Mode and long battery life. Please read this manual thoroughly to ensure optimal performance and longevity of your device.

## PACKAGE CONTENTS

- RCA Wave-66 True Wireless Earbuds (Left and Right)
- Charging Case
- USB Charging Cable
- User Manual

## PRODUCT OVERVIEW

Familiarize yourself with the components of your RCA Wave-66 earbuds and charging case.



**Figure 1:** RCA Wave-66 True Wireless Earbuds in their open charging case, showcasing the earbuds and the digital display on the case.



**Figure 2:** RCA Wave-66 True Wireless Earbuds in their open charging case, with an illustration of sound waves emanating from the earbuds, highlighting their audio capabilities.

The RCA Wave-66 earbuds feature an ergonomic clip design for a secure and comfortable fit. The charging case includes a digital display to indicate battery levels.

## SETUP

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### 1. Charging the Earbuds and Case

Before first use, fully charge both the earbuds and the charging case. Connect the USB charging cable to the charging port on the case and to a power source. The digital display on the case will indicate the charging status. A full charge provides up to 20 hours of combined playtime.

The earbuds charge automatically when placed inside the charging case, provided the case has power.

### 2. Pairing with Your Device

1. Ensure the earbuds are charged.
2. Open the charging case. The earbuds will automatically enter pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth.
4. Search for "RCA Wave-66" in the list of available Bluetooth devices.
5. Select "RCA Wave-66" to connect. Once connected, a voice prompt will confirm successful pairing.

After the initial pairing, the earbuds will automatically connect to the last paired device when the case is opened, provided Bluetooth is enabled on your device.

## OPERATING INSTRUCTIONS

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## ACTIVE NOISE CANCELLATION

### Comfortable Clip Design

Non-in-wearing with your Fit Pro ergonomic Design that fits snugly to the ear contour

### One Step Paring

After the first pairing, the earbuds auto pair with your phone while opening the case

### Extended Battery Life

with Wireless Charging Case  
40 hours of standby time and 6 hours of playback

# TWS Fit-Pro

## TRUE WIRELESS EARBUDS



#### ERGONOMIC EARBUDS

Listen and Play all your favorite songs anytime, all day with long-lasting comfort



#### BLUETOOTH® 5.4 TECHNOLOGY

High-performance sound reproduction with a comfortable modern design without cables



#### 20 HOURS PLAYTIME

High-performance rechargeable battery that offers you up to 20 hours of talk and play



#### FASTER CHARGE

Power your headphones quickly with its internal rechargeable battery for immediate and prolonged listening to your music



#### IMMERSIVE OPEN EAR DESIGN

Clear understanding of the surrounding environment



#### ON-EAR CONTROLS

Control playback with the press of a button

#### Work with:



**Figure 3:** Detailed diagram showcasing key features and controls of the RCA Wave-66 earbuds, including Active Noise Cancellation (ANC Pro), comfortable clip design, one-step pairing, extended battery life, ergonomic design, Bluetooth 5.4 technology, 20 hours playtime, faster charging, immersive open ear design, and on-ear controls.

## Touch Controls

The RCA Wave-66 earbuds feature intuitive touch controls for managing audio playback and calls.

Action	Function
Single Tap	Play/Pause music, Answer/End call
Double Tap (Left Earbud)	Previous Track
Double Tap (Right Earbud)	Next Track
Triple Tap (Either Earbud)	Activate Voice Assistant
Long Press (Left Earbud)	Volume Down
Long Press (Right Earbud)	Volume Up

Action	Function
Long Press (Either Earbud during call)	Reject Call
Long Press (Either Earbud, 2 seconds)	Toggle Transparency Mode / Active Noise Cancellation

## Transparency Mode

Transparency Mode allows you to hear your surroundings while still enjoying your audio. This feature is useful for environmental awareness, such as when commuting or in public spaces. To activate or deactivate Transparency Mode, perform a long press on either earbud (refer to the touch controls table).

## Making and Receiving Calls

- **Answering a Call:** Single tap either earbud.
- **Ending a Call:** Single tap either earbud.
- **Rejecting a Call:** Long press either earbud during an incoming call.
- The built-in microphones ensure clear communication during calls.

## MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your RCA Wave-66 earbuds.

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the earbuds in their charging case to protect them from dust and damage.
- **Water Resistance:** The earbuds are sweatproof, making them suitable for workouts. However, they are not water resistant and should not be submerged in water. Avoid exposure to excessive moisture.
- **Battery Care:** To preserve battery life, avoid fully discharging the earbuds and case frequently. Charge them regularly, even if not in constant use.

## TROUBLESHOOTING

If you encounter issues with your RCA Wave-66 earbuds, refer to the following common solutions:

- **Earbuds not pairing:**
  - Ensure both earbuds are charged.
  - Place earbuds back in the case, close the lid, wait a few seconds, then open again.
  - On your device, forget "RCA Wave-66" from your Bluetooth settings and attempt to pair again.
  - Ensure your device's Bluetooth is enabled and within range.
- **No sound from one earbud:**
  - Check if both earbuds are charged.
  - Place both earbuds back in the case, close, then open again to reset the connection.
  - Clean the charging contacts on both the earbuds and the case.
- **Earbuds not charging:**
  - Ensure the charging cable is securely connected to both the case and the power source.
  - Try a different USB charging cable and power adapter.

- Clean the charging contacts on the earbuds and inside the case.

- **Low volume or poor sound quality:**

- Adjust the volume on both your device and using the earbud touch controls.
- Ensure the earbuds are properly seated in your ears for optimal sound.
- Clean any debris from the earbud speaker grilles.

## SPECIFICATIONS

Feature	Detail
Model Name	Wave-66 Black
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.3
Battery Life	Up to 20 hours (combined with charging case)
Audio Driver Type	Dynamic Driver
Frequency Range	20 Hz - 20,000 Hz
Noise Control	Active Noise Cancellation, Transparency Mode
Microphone	Built-in Microphone
Water Resistance Level	Sweatproof (Not Water Resistant)
Control Method	Remote (Touch Controls)
Dimensions	2.68 x 1.18 x 1.77 inches (Charging Case)
Manufacturer	RCA
UPC	850068964376

## WARRANTY AND SUPPORT

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

For further assistance, you may refer to the RCA support page or contact their customer service directly. Contact information can typically be found on the manufacturer's website or product packaging.

**Online Support:** [Visit the RCA Store on Amazon](#)