

RCA Wave-68

RCA Wave-68 True Wireless Earbuds User Manual

Model: Wave-68

Introduction	Package Contents	Product Overview	Setup	Operation	Maintenance
	Troubleshooting	Specifications	Warranty & Support		

1. INTRODUCTION

Thank you for choosing the RCA Wave-68 True Wireless Earbuds. These earbuds are designed to provide a high-quality audio experience with features such as Hi-Res Audio, deep bass, and Transparency Mode. They offer a stable Bluetooth 5.2 connection, a built-in microphone for clear calls, and up to 20 hours of battery life with the charging case. This manual will guide you through the setup, operation, and maintenance of your new earbuds.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- RCA Wave-68 True Wireless Earbuds (Left and Right)
- Portable Charging Case
- USB-C Charging Cable
- Multiple Sizes of Eartips
- User Manual

3. PRODUCT OVERVIEW



Figure 3.1: RCA Wave-68 True Wireless Earbuds and Charging Case. The earbuds are securely placed within the compact charging case, ready for use or recharging.



Figure 3.2: Key Features of a Single Earbud. This diagram highlights the various functionalities integrated into each earbud, such as built-in microphones for calls, touch-sensitive controls for playback and volume, and the true wireless design for freedom of movement. It also indicates the capability for ultra-bass sound and high-quality audio output.

Earbud Components:

- **Touch Control Area:** For managing playback, calls, and voice assistant.
- **Microphone:** For hands-free calling and voice commands.
- **Ear Hook:** Provides a secure and comfortable fit.
- **Charging Contacts:** For recharging the earbuds within the case.

Charging Case Components:

- **Charging Port (USB-C):** For recharging the case.
- **LED Battery Indicator:** Displays the charging status and battery level of the case and earbuds.

- **Earbud Charging Slots:** Securely holds and charges the earbuds.

4. SETUP

4.1. Charging the Earbuds and Case

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

1. Place the earbuds into the charging case. Ensure they are correctly seated in their respective slots.
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) or a computer's USB port.
3. The LED indicator on the charging case will show the charging status. Once fully charged, the indicator will typically show a solid light or turn off.
4. A full charge provides up to 20 hours of total playtime with the charging case.



Figure 4.1: Earbuds in Open Charging Case. The image displays the earbuds inside the charging case with the lid open, revealing digital displays that indicate the battery levels of both the individual earbuds and the charging case itself.

4.2. Pairing with a Bluetooth Device

The earbuds will automatically enter pairing mode when removed from the charging case.

1. Ensure the earbuds are charged.
2. Open the charging case and remove both earbuds. They will automatically power on and attempt to pair with each other.
3. On your device (smartphone, tablet, laptop), enable Bluetooth.
4. Search for new Bluetooth devices. You should see "RCA Wave-68" in the list of available devices.
5. Select "RCA Wave-68" to connect. Once connected, you will hear an audio prompt, and the earbud indicator lights will change (e.g., turn off or flash slowly).
6. If pairing fails, place the earbuds back into the case, close the lid, wait a few seconds, and then repeat the steps.

5. OPERATING INSTRUCTIONS

5.1. Basic Touch Controls

The RCA Wave-68 earbuds feature intuitive touch controls on each earbud. The specific functions are:



Play/Pause



Answer
Phone Call



Increase
the volume +



**VOICE
ASSISTANT**



Play/Pause



Answer
Phone Call



Decrease
the volume -



Bottom
Assistant Siri
or Google

Figure 5.1: Earbud Touch Control Functions. This diagram details the touch-sensitive areas on both the left and right earbuds and their corresponding actions for media playback, call management, volume adjustment, and activating voice assistants.

Action	Left Earbud	Right Earbud
Play/Pause	Single Tap	Single Tap
Answer Phone Call	Single Tap	Single Tap
Increase Volume	Double Tap	N/A
Decrease Volume	N/A	Double Tap
Activate Voice Assistant (Siri/Google)	Hold	Hold

5.2. Transparency Mode

Transparency Mode allows you to hear your surroundings while still enjoying your audio. This feature is useful for maintaining awareness in environments like busy streets or public transport.

- **Activating Transparency Mode:** Refer to your specific earbud control diagram or experiment with a triple tap on either earbud. An audio prompt will confirm the mode change.
- **Deactivating Transparency Mode:** Repeat the activation gesture.

5.3. Power On/Off

- **Power On:** The earbuds automatically power on when removed from the charging case.
- **Power Off:** Place the earbuds back into the charging case and close the lid. They will automatically disconnect and power off.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your RCA Wave-68 earbuds.

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive materials. Gently clean the charging contacts on both the earbuds and the case to ensure proper connection.
- **Eartips:** Remove and clean the eartips periodically with mild soap and water. Ensure they are completely dry before reattaching them to the earbuds.
- **Storage:** When not in use, always store the earbuds in their charging case to protect them from dust, dirt, and damage. Store in a cool, dry place away from extreme temperatures.
- **Water Exposure:** The earbuds are not waterproof. Avoid exposing them to excessive moisture, rain, or sweat.

7. TROUBLESHOOTING

If you encounter issues with your RCA Wave-68 earbuds, try the following solutions:

Problem	Possible Solution
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Problem	Possible Solution
Earbuds not pairing with device	<ul style="list-style-type: none"> ◦ Ensure earbuds are charged. ◦ Place earbuds back in case, close lid, then remove to re-enter pairing mode. ◦ Turn off and on Bluetooth on your device. ◦ Forget/delete "RCA Wave-68" from your device's Bluetooth list and re-pair.
Only one earbud is working	<ul style="list-style-type: none"> ◦ Ensure both earbuds are charged. ◦ Place both earbuds back in the charging case, close the lid, and then remove them together to allow them to re-sync. ◦ Check if the non-working earbud's charging contacts are clean.
No sound or low volume	<ul style="list-style-type: none"> ◦ Increase volume on both your device and the earbuds. ◦ Ensure earbuds are properly seated in your ears. ◦ Check if the audio source is playing correctly.
Charging case not charging	<ul style="list-style-type: none"> ◦ Ensure the USB-C cable is securely connected to both the case and the power source. ◦ Try a different USB-C cable or power adapter. ◦ Clean the charging port on the case.

8. SPECIFICATIONS

The following are the technical specifications for the RCA Wave-68 True Wireless Earbuds:

Feature	Detail
Model Name	Wave
Connectivity Technology	Wireless
Wireless Communication Technology	Bluetooth
Bluetooth Version	5.3
Compatible Devices	Laptops, Smart Speakers, Smartphones, Tablets
Frequency Range	20 Hz - 20 kHz
Control Method	Remote (Touch Control)
Battery Life	Up to 20 Hours (with charging case)
Audio Driver Type	Dynamic Driver
Earpiece Shape	In-ear
Ear Placement	In Ear

Feature	Detail
Form Factor	In Ear
Noise Control	Adaptive Noise Cancellation (Transparency Mode)
Special Feature	Built-In Voice Assistant, Smart Button
Product Dimensions	4.06 x 2.87 x 0.79 inches
Item Weight	1 pound
UPC	850068964482

9. WARRANTY AND SUPPORT

9.1. Limited Warranty

RCA warrants this product against defects in material and workmanship for a period of one (1) year from the date of original purchase. This warranty does not cover damage caused by accident, misuse, abuse, improper installation or operation, lack of reasonable care, or unauthorized modification. For detailed warranty terms and conditions, please refer to the warranty card included with your product or visit the official RCA website.

9.2. Customer Support


If you have any questions, require technical assistance, or need to claim warranty service, please contact RCA customer support through the following channels:



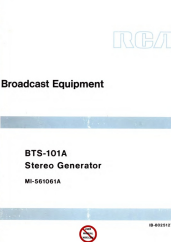
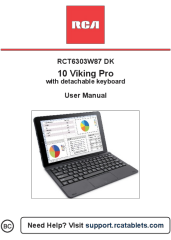
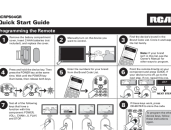
- **Website:** Visit the official RCA support website for FAQs, troubleshooting guides, and contact forms.
- **Email:** Refer to your product packaging or the RCA website for customer service email addresses.
- **Phone:** Check the RCA website for regional customer support phone numbers.

Please have your product model number (Wave-68) and proof of purchase ready when contacting support.

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Related Documents - Wave-68

	<p>RCA WHP150 Wireless Headphones User Manual & Specifications</p> <p>User manual, features, installation, operation, troubleshooting, and specifications for the RCA WHP150 900 MHz wireless stereo headphones. Includes information on accessories like the ANT200 antenna and D918 surge protector.</p>
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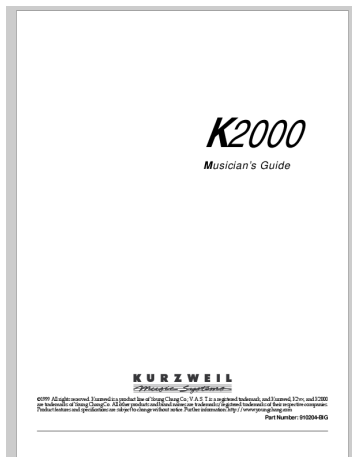
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	<p>RCA RENO User Manual</p> <p>Comprehensive user guide for the RCA RENO smartphone, detailing setup, features, communication, tools, safety, and maintenance for Android 10 (Go edition).</p>
	<p>RCA BTS-101A Stereo Generator - Broadcast Equipment Manual</p> <p>Technical manual for the RCA BTS-101A Stereo Generator, a professional broadcast equipment unit for generating composite stereophonic signals. Includes safety information, technical specifications, installation, operation, detailed circuit descriptions, field modifications, alignment procedures, and replacement parts.</p>
	<p>RCA 10 Viking Pro RCT6303W87 DK User Manual</p> <p>Comprehensive user manual for the RCA 10 Viking Pro tablet (model RCT6303W87 DK), covering setup, operation, features, troubleshooting, and warranty information.</p>
	<p>RCA RCRPS04GR Quick Start Guide: How to Program Your Remote and Preset Channels</p> <p>This guide provides instructions for programming the RCA RCRPS04GR universal remote control, including setting up device codes and programming favorite preset channels for quick access.</p>

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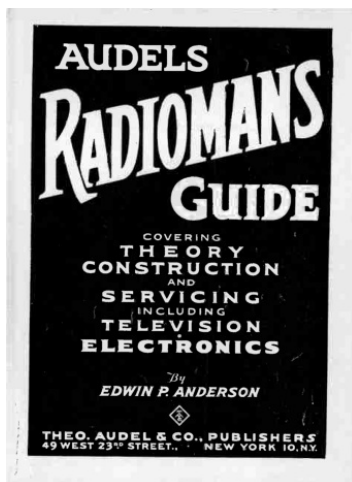
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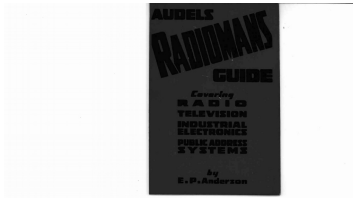
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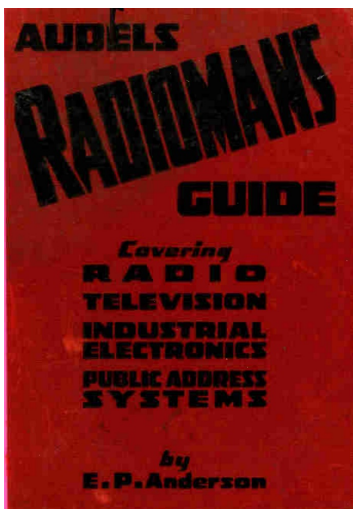


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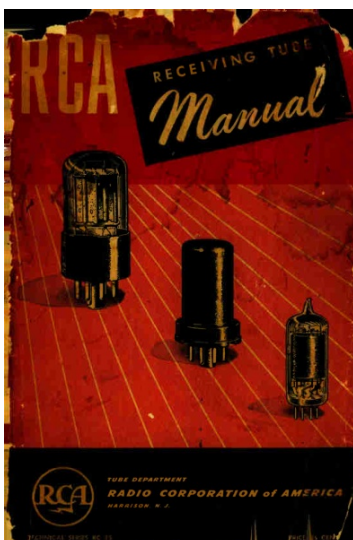


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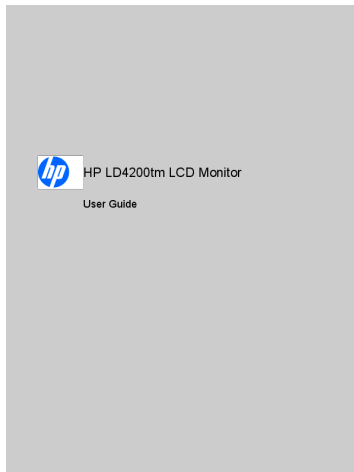


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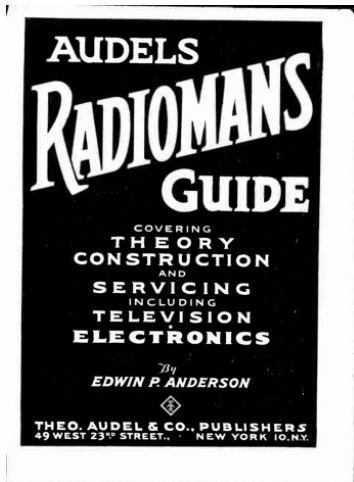


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