

RCA Wave-56 Navy

RCA Wave-56 Wireless Headphones

User Manual



1. INTRODUCTION

Thank you for choosing the RCA Wave-56 Wireless Headphones. These headphones are designed to provide a superior audio experience with features like Hi-Res Audio, enhanced bass, and a convenient Transparency Mode. With up to 40 hours of battery life, they are perfect for extended listening sessions, travel, and daily use. This manual will guide you through the setup, operation, and maintenance of your new headphones.



Figure 1.1: RCA Wave-56 Wireless Headphones (Navy)

2. PACKAGE CONTENTS

Please check the package for the following items:

- RCA Wave-56 Wireless Headphones
- USB-C Charging Cable
- 3.5mm Audio Cable (if included with your model)

- User Manual (this document)

3. PRODUCT FEATURES

- **40 Hours Playtime:** Extended battery life for long listening sessions.
- **Hi-Res Audio:** Delivers crystal-clear highs, rich mids, and deep bass.
- **Enhanced Bass:** Powerful and precise bass performance.
- **Transparency Mode:** Allows ambient sounds to blend with your audio for situational awareness.
- **Lightweight and Comfortable Design:** Plush ear cushions and adjustable headband for extended wear.
- **Bluetooth 5.3:** Stable and efficient wireless connectivity.
- **On-Ear Controls:** Easy access to music and call management.
- **Voice Control:** Supports hands-free calling and voice assistant activation.
- **Retractable Design:** Travel-friendly and easy to store.

4. CONTROLS AND INDICATORS



PULSE-WAVE WIRELESS HEADPHONES

WITH BASS BOOST

Figure 4.1: On-Ear Controls

The RCA Wave-56 headphones feature intuitive on-ear controls for easy management of your audio and calls.

Button/Indicator	Function
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Button/Indicator	Function
Power Button / Play/Pause	Press and hold to Power ON/OFF. Single press to Play/Pause music. Single press to Answer/End calls. Double press to activate voice assistant.
Volume - / Previous Song	Single press to decrease volume. Press and hold to go to previous song.
Volume + / Next Song	Single press to increase volume. Press and hold to go to next song.
LED Indicator	Indicates power status, pairing mode, and charging status.
USB-C Port	For charging the headphones.
3.5mm Audio Jack	For wired listening (if applicable).

PULSE-WAVE WIRELESS HEADPHONES

WITH BASS BOOST



5. SETUP

5.1 Charging the Headphones

1. Connect the provided USB-C charging cable to the USB-C port on the headphones.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The LED indicator will show charging status (e.g., red while charging, off or blue when fully charged).
4. A full charge provides up to 40 hours of playtime.

5.2 Bluetooth Pairing

1. Ensure the headphones are turned off.
2. Press and hold the Power button for approximately 3-5 seconds until the LED indicator flashes rapidly (e.g., blue and red alternately), indicating pairing mode.
3. On your device (smartphone, laptop, etc.), enable Bluetooth and search for available devices.
4. Select "RCA Wave-56" from the list of found devices.
5. Once connected, the LED indicator will typically turn solid blue or flash slowly. You will also hear an audible confirmation.
6. If prompted for a password, enter "0000".

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

- **Power On:** Press and hold the Power button for 3 seconds.
- **Power Off:** Press and hold the Power button for 3 seconds.

6.2 Music Playback

- **Play/Pause:** Single press the Power button.
- **Volume Up:** Single press the Volume + button.
- **Volume Down:** Single press the Volume - button.
- **Next Song:** Press and hold the Volume + button.
- **Previous Song:** Press and hold the Volume - button.

6.3 Call Management

- **Answer/End Call:** Single press the Power button.
- **Reject Call:** Press and hold the Power button for 2 seconds.
- **Activate Voice Assistant:** Double press the Power button.

6.4 Transparency Mode

The Transparency Mode allows you to hear your surroundings without removing your headphones. This is useful for staying aware of traffic, announcements, or conversations.

- **Activate/Deactivate Transparency Mode:** Refer to your specific model's button configuration. This function is often integrated with the power button or a dedicated mode button. (*Note: Specific button for Transparency Mode not detailed in provided data, common implementations include a dedicated button or a long press on a*

multi-function button.)

6.5 Wired Connection (if applicable)

If your headphones run out of battery or you prefer a wired connection, you can use the 3.5mm audio cable.

1. Plug one end of the 3.5mm audio cable into the headphone's 3.5mm audio jack.
2. Plug the other end into your audio source's 3.5mm output.
3. The headphones will automatically switch to wired mode. Note that on-ear controls may be limited in wired mode.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headphones. Do not use abrasive cleaners or solvents.
- **Storage:** Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures. The retractable design allows for compact storage.
- **Battery Care:** To prolong battery life, avoid fully discharging the headphones frequently. Charge them regularly, even if not in use for extended periods.
- **Water Resistance:** These headphones are not water resistant. Avoid exposure to liquids.

8. TROUBLESHOOTING

Problem	Possible Solution
Headphones do not power on.	Ensure the headphones are charged. Connect to a power source and try again.
Cannot pair with device.	Ensure headphones are in pairing mode (flashing LED). Turn off and on Bluetooth on your device. Move headphones closer to your device. Forget the device on your phone and re-pair.
No sound or low volume.	Check volume levels on both headphones and your device. Ensure headphones are properly connected. Try playing different audio.
Sound quality is poor.	Ensure there are no obstructions between the headphones and your device. Move away from sources of interference (e.g., Wi-Fi routers, other Bluetooth devices).
Transparency Mode not working.	Ensure the feature is activated. Check if any settings on your connected device are interfering.

9. SPECIFICATIONS

Feature	Detail
Model Name	Wave-56 Navy
Connectivity Technology	Wireless (Bluetooth)

Feature	Detail
Wireless Communication Technology	Bluetooth 5.3
Battery Life	Up to 40 Hours
Audio Driver Type	Dynamic Driver
Frequency Range	20 Hz to 40 kHz
Ear Placement	Over Ear
Form Factor	Over Ear
Noise Control	Sound Isolation
Item Weight	1.5 pounds
Product Dimensions	6.89 x 3.31 x 7.56 inches
UPC	850068964369

10. WARRANTY AND SUPPORT


RCA products are designed for reliability and performance. For warranty information and customer support, please refer to the warranty card included with your purchase or visit the official RCA website. Keep your proof of purchase for any warranty claims.



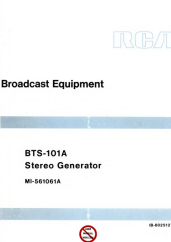
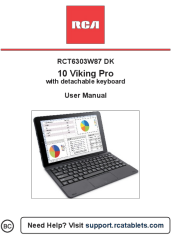
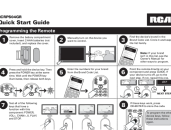
For further assistance, you may contact RCA customer service through their official channels.



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Related Documents - Wave-56 Navy

	<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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	<p>RCA Ultra HD Smart TV Safety Precautions and Getting Started Guide</p> <p>Comprehensive safety precautions, important instructions, accessories list, and getting started guide for RCA Ultra HD Smart TVs, including remote control and battery information.</p>
	<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>