DunRock DRSB

DunRock Semi In-Ear Bluetooth 5.4 Wireless Earbuds

Instruction Manual - Model DRSB

Introduction

The DunRock Semi In-Ear Bluetooth 5.4 Wireless Earbuds are designed to provide a high-quality audio experience with advanced features. This manual will guide you through the setup, operation, and maintenance of your new earbuds, ensuring you get the most out of their hybrid Active Noise Cancellation (ANC), multipoint connectivity, and customizable settings via the DunRock app.



Image: DunRock Semi In-Ear Bluetooth 5.4 Wireless Earbuds and their charging case.

Package Contents

Please check the box for the following items:

- 2 x DunRock Semi In-Ear Wireless Earbuds
- 1 x Charging Case
- 1 x USB-C Charging Cable
- 1 x User Manual (this document)
- Information on the DunRock App



Image: Visual representation of the package contents and product dimensions.

Setup

1. Initial Pairing

1. **Charge the Earbuds:** Before first use, place both earbuds into the charging case and connect the case to a USB-C power source. Ensure the earbuds and case are fully charged.
2. **Activate Pairing Mode:** Open the charging case. The earbuds will automatically enter pairing mode, indicated by a flashing LED light on the earbuds or case.
3. **Connect via Bluetooth:** On your device (smartphone, tablet, laptop), go to Bluetooth settings and search for available devices. Select "DunRock Semi" from the list to connect.
4. **Confirmation:** Once connected, a voice prompt will confirm successful pairing, and the LED indicator on the earbuds will turn off or show a solid light.

2. DunRock App Installation

Enhance your experience by downloading the official DunRock app. The app allows for customization of ANC levels, EQ presets, touch controls, and provides battery status updates.

- **For iOS devices:** Search for "DunRock" in the Apple App Store.
- **For Android devices:** Search for "DunRock" in the Google Play Store.



Image: DunRock earbuds and app interface on a smartphone.

Operating Instructions

1. Touch Controls

The DunRock Semi earbuds feature intuitive touch controls on each earbud. The specific functions can often be customized via the DunRock app.

Action	Function
Single Tap	Play/Pause music, Answer/End call
Double Tap (Left Earbud)	Previous Track
Double Tap (Right Earbud)	Next Track
Triple Tap	Activate Voice Assistant
Long Press	Toggle ANC modes (ANC On/Off/Transparency)

Action	Function
Swipe Up/Down	Volume Control (if enabled via app)



Image: Visual guide to touch controls on the earbuds.

2. Hybrid Active Noise Cancellation (ANC)

The earbuds feature hybrid ANC technology (28-32 dB) and adaptive noise control to minimize ambient sounds. You can switch between different ANC modes to suit your environment.

- **ANC On:** Reduces external noise for immersive listening.
- **Transparency Mode:** Allows you to hear your surroundings while still enjoying your audio.
- **ANC Off:** Standard audio experience without noise cancellation.
- **Adaptive ANC:** Automatically adjusts noise cancellation based on your environment.
- **Specific Modes:** The app may offer specialized modes like Commute, Anti-Wind, Crowd, and Indoor for optimized noise control.



Image: Explanation of Hybrid ANC and available modes.

3. Multipoint Connectivity

Connect your DunRock Semi earbuds to two devices simultaneously and switch between them seamlessly without re-pairing. This is ideal for users who frequently switch between a smartphone and a laptop.

- Pair the earbuds with your first device.
- Disconnect from the first device's Bluetooth settings (do not unpair).
- Pair the earbuds with your second device.
- Reconnect to the first device from its Bluetooth settings. The earbuds should now be connected to both.
- Audio will automatically switch to the device playing content.



Image: Multipoint connection with a laptop and smartphone.

4. Low Latency Mode

For gaming or watching videos, activate the low latency mode via the DunRock app to ensure synchronized audio transmission, minimizing delays between visuals and sound.

Charging and Battery

The DunRock Semi earbuds offer extended battery life and convenient USB-C charging.

- **Battery Life:** Enjoy up to 6 hours of playtime on a single charge for the earbuds. The charging case provides an additional 18 hours, totaling up to 24 hours of combined playtime.
- **Quick Charge:** A 10-minute charge can provide approximately 1 hour of playtime.
- **Charging the Case:** Connect the charging case to a USB-C power adapter using the provided cable. The LED indicator on the case will show charging status.
- **Charging the Earbuds:** Place the earbuds into the charging case. They will automatically begin charging.



Image: Charging case indicating 24 hours playtime and USB-C charging port.

Maintenance

1. Water Resistance (IPX4)

The DunRock Semi earbuds are IPX4 rated, meaning they are resistant to splashes of water from any direction. This makes them suitable for workouts and light rain. They are not designed for submersion in water.

- Avoid exposing the earbuds to strong jets of water or submersion.
- If the earbuds get wet, wipe them dry with a soft, clean cloth before placing them back in the charging case.



Image: Earbuds demonstrating IPX4 splash resistance.

2. Cleaning

Regular cleaning helps maintain optimal performance and hygiene.

- Use a soft, dry, lint-free cloth to clean the earbuds and charging case.
- Gently remove any earwax or debris from the earbud tips and speaker grilles using a small, soft brush or cotton swab.
- Avoid using abrasive materials, alcohol, or chemical cleaners.

Troubleshooting

If you encounter issues with your DunRock Semi earbuds, try the following solutions:

- **No Sound/Poor Sound Quality:**
  - Ensure earbuds are properly seated in your ears. A poor fit can significantly impact sound and ANC performance.
  - Check the volume level on both your device and the earbuds.
  - Ensure the earbuds are connected to the correct device.

- Clean any debris from the speaker grilles.
- Try resetting the earbuds (refer to the app or manufacturer's website for specific reset instructions).

- **Earbuds Not Pairing:**
  - Ensure the earbuds are charged.
  - Turn off Bluetooth on other nearby devices to avoid interference.
  - Place the earbuds back in the case, close it, wait a few seconds, then open it again to re-enter pairing mode.
  - Forget the device from your phone's Bluetooth settings and try pairing again.
- **ANC Not Effective:**
  - Ensure the earbuds have a secure and comfortable fit in your ears.
  - Verify that ANC is activated (long press on earbud or via the app).
  - Try different ANC modes if available through the app.
- **Charging Issues:**
  - Ensure the USB-C cable and power adapter are working correctly.
  - Check that the charging contacts on both the earbuds and the case are clean and free of debris.

Specifications

Feature	Detail
Brand	DunRock
Model	DRSB
Connectivity Technology	Bluetooth 5.4, Wireless
Ear Placement	Semi In-Ear
Noise Control	Hybrid Active Noise Cancellation (28-32 dB), Adaptive ANC
Control Method	Touch
Battery Life (Total)	Up to 24 Hours (Earbuds + Charging Case)
Charging Port	USB-C
Water Resistance Level	IPX4 (Splash Resistant)
Item Weight	40 Grams
Frequency Response	20 Hz - 20,000 Hz
Impedance	16 Ohm
Compatible Devices	Smartphones, Laptops, Desktops, Tablets, Smart Speakers
Charging Case Dimensions	57 x 50 x 26 mm
Earbud Dimensions	Approx. 33 mm (length), 18 mm (width)



Image: Detailed dimensions of the earbuds and charging case.

Warranty and Support

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official DunRock website. If you require further assistance, please contact DunRock customer service.

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