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Soundcore P31i

Soundcore P31i Wireless Earbuds User Manual

Model: P31i | Brand: Soundcore

INTRODUCTION

This manual provides comprehensive instructions for the Soundcore P31i Wireless Earbuds. Please read thoroughly to ensure proper use, optimal performance, and longevity of your device. The Soundcore P31i earbuds offer advanced features including real-time adaptive noise cancelling, Hi-Res audio, and AI translation capabilities.

What's in the Box

- Soundcore P31i Earbuds
- Charging Case
- Ear Tips (XS, S, M, L)
- USB-C Cable





Image: Soundcore P31i earbuds and their charging case, showcasing the sleek design.

PRODUCT OVERVIEW

The Soundcore P31i earbuds are designed for an immersive audio experience with advanced features for daily use.

Key Features

- **Real-Time Adaptive Noise Cancelling:** Reduces ambient noise by up to 52 dB, automatically adjusting to your environment.
- **Hi-Res Certified Sound with LDAC:** Delivers lossless Hi-Fi audio with rich, well-balanced treble and bass.
- **Real-Time AI Translation:** Supports communication in over 100 languages with high accuracy.
- **6 AI-Enhanced Microphones:** Ensures clear calls by separating your voice from background noise, including wind.
- **Ultra-Long Playtime:** Up to 10 hours on a single charge, extending to 50 hours with the charging case.

- **Fast Charging:** A 10-minute charge provides 3.5 hours of listening.
- **IP55 Water and Dust Resistance:** Suitable for various environments, including workouts and light rain.
- **Spatial Audio:** Immersive sound experience with switchable modes for music, movies, and games.

3x Stronger Noise Cancellation

Real-time, adaptive technology



Image: An earbud illustrating the adaptive noise cancelling feature, showing a reduction of up to 52dB.

3x More Detailed Sound

Hi-Res audio



Image: A person enjoying music with the earbuds, highlighting the Hi-Res Audio and LDAC support.

2× the Power with Crisp Bass

Powerful bass with 11 mm drivers

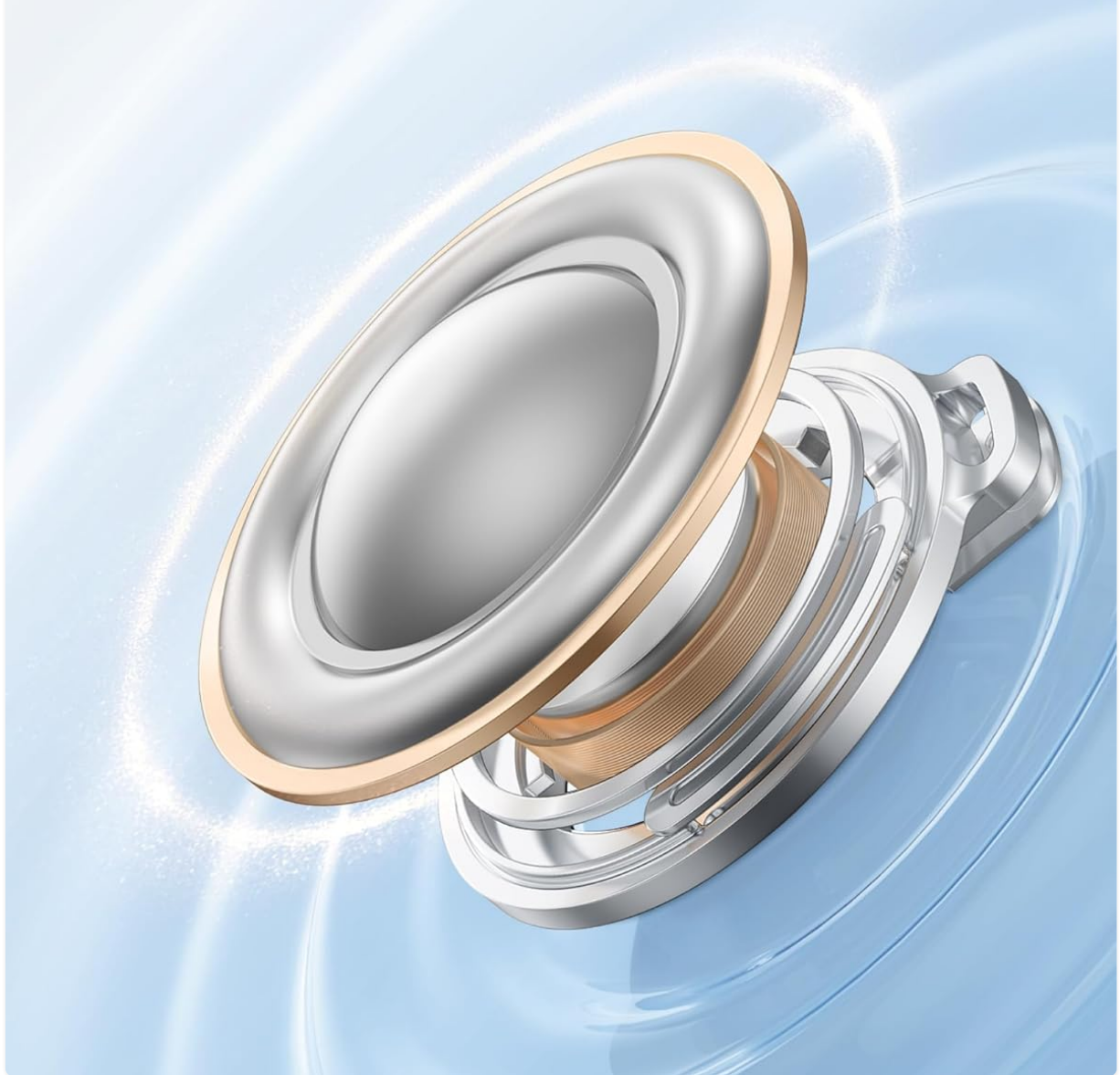


Image: Diagram of an 11mm audio driver, emphasizing powerful bass delivery.

Instant AI Translation

Accurately translate 100 languages



Image: Earbuds surrounded by various language greetings, representing the AI translation feature.

Listen for Longer

Up to 50 hours of playtime with the case



ANC Off

10H per Charge
50H with Case

ANC On

8H per Charge
40H with Case

Fast Charging
10 min for 3.5H

Image: Earbuds in their charging case, with "50H" prominently displayed, indicating extended battery life.

Clear, AI-Enhanced Calls

6 mics and smart noise reduction



Image: A person making a call with the earbuds, highlighting the clear call quality from 6 AI-enhanced mics.

Product Video Overview

Your browser does not support the video tag.

Video: An official Soundcore product video showcasing the features and design of the P31i earbuds.

SETUP

1. Initial Pairing

1. Ensure the earbuds are in the charging case and the case has sufficient battery.

2. Open the charging case. The earbuds will automatically enter pairing mode.
3. On your device (smartphone, tablet, laptop), go to Bluetooth settings.
4. Select "soundcore P31i" from the list of available devices to connect.
5. A voice prompt will confirm successful connection.

2. Soundcore App Installation

For full functionality, including adaptive ANC settings, sound effects, and AI translation, download the Soundcore app from your device's app store.

- Search for "Soundcore" in the App Store (iOS) or Google Play Store (Android).
- Install the app and follow the on-screen instructions to connect your P31i earbuds.

3. Google Fast Pair (Android Devices)

For Android devices running version 6.0 and above, Soundcore P31i supports Google Fast Pair for quick and effortless connection.

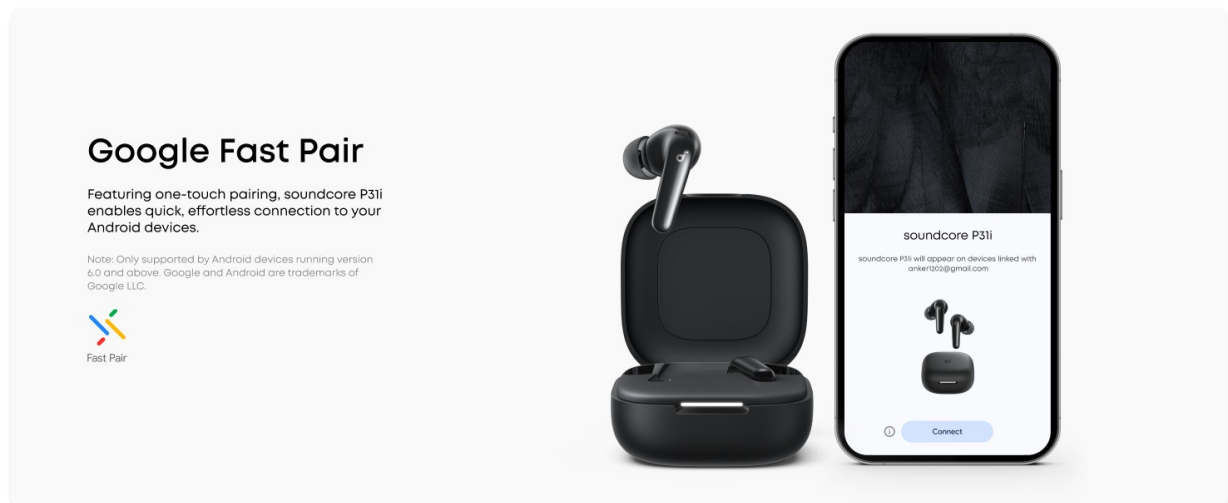


Image: A smartphone screen showing the Google Fast Pair prompt for Soundcore P31i earbuds.

4. Dual Connections

The earbuds can connect and switch between two devices simultaneously, even with LDAC enabled. Google Fast Pair enhances this convenience with automatic reconnection.

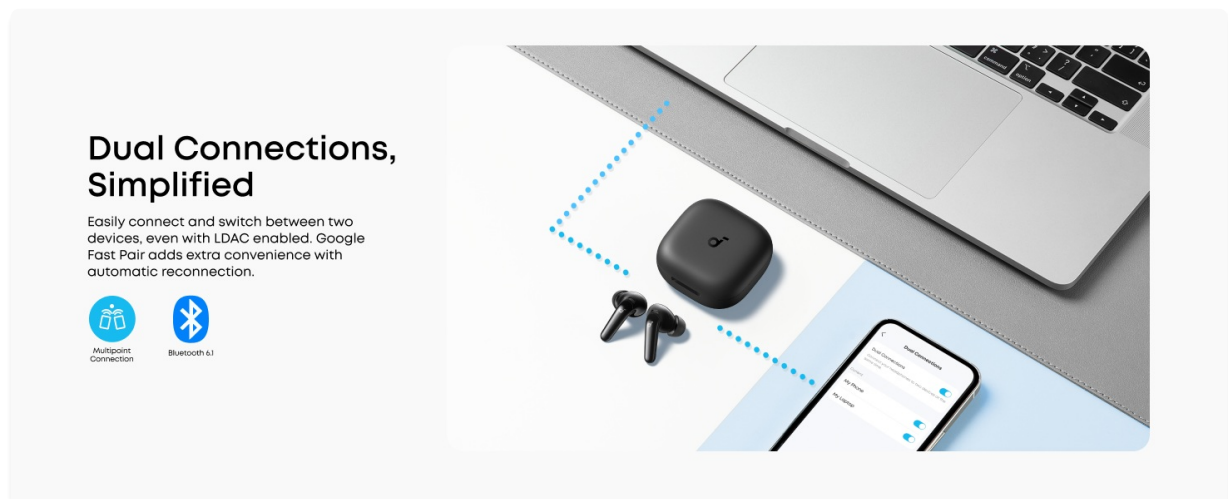


Image: Illustration of Soundcore P31i earbuds connected to both a smartphone and a laptop, demonstrating dual connection capability.

Touch Controls

The Soundcore P31i earbuds feature touch controls for easy management of audio playback, calls, and noise control modes. Customize these controls via the Soundcore app.

Action	Function
Single Tap (Left/Right)	Play/Pause, Answer/End Call
Double Tap (Left/Right)	Next Track, Reject Call
Press and Hold (Left/Right)	Switch Noise Control Mode (ANC/Normal/Transparency), Activate Voice Assistant

Noise Control Modes

Manage your listening environment with three distinct modes, configurable through the Soundcore app:

- **Noise Cancellation:** Actively reduces external sounds for an immersive experience. Features real-time adaptive ANC.
- **Normal:** Standard audio mode without active noise control.
- **Transparency Mode:** Allows ambient sounds to pass through, keeping you aware of your surroundings.

AI Translation

Utilize the Soundcore app's AI translation feature for real-time communication across over 100 languages. This feature facilitates live translation for meetings, lectures, or face-to-face conversations.

2x the Power with No Muddy Bass

Equipped with 11 mm titanium-coated drivers, the earbuds deliver tighter, more responsive vibrations—an experience you won't forget with deep, punchy bass and rich, detailed treble.

Note: 2x more powerful bass compared with soundcore P30i, based on results from soundcore's internal lab.

Image: A visual representation of the AI translation feature in action, showing two people communicating with translated speech bubbles.

Spatial Audio

Enhance your audio experience with Spatial Audio, offering immersive soundscapes. Switch between Music, Movie, and Game modes within the Soundcore app to optimize the audio for your specific content.

Connect with the World, Instantly

Supports 100+ languages with AI-powered translation so you can network, learn, and communicate without language barriers.



Image: Earbuds depicted with sound waves emanating, illustrating the immersive spatial audio experience.

CHARGING AND BATTERY

Battery Life

The Soundcore P31i earbuds provide extended listening times:

- Up to 10 hours of playtime on a single charge (ANC off).
- Up to 50 hours of total playtime with the charging case (ANC off).
- Up to 8 hours of playtime on a single charge (ANC on).
- Up to 40 hours of total playtime with the charging case (ANC on).

Charging the Earbuds and Case

- Place the earbuds into the charging case. They will begin charging automatically.
- Connect the charging case to a power source using the provided USB-C cable.
- The charging time for the case is approximately 3 hours.
- A quick 10-minute charge provides approximately 3.5 hours of listening time.

3x More Detailed Sound

Hi-Res Audio technology unlocks 3x more detail by transmitting music at a higher resolution than standard Bluetooth, so you enjoy crystal clarity wherever you are.

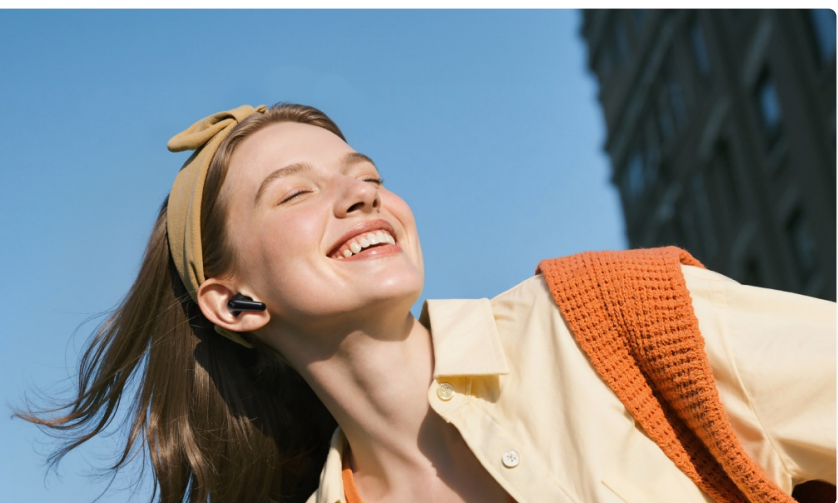


Image: Detailed breakdown of battery life with and without ANC, and fast charging capabilities.

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 from dust and debris.

Water and Dust Resistance (IP55)

The Soundcore P31i earbuds are rated IP55, meaning they are protected against dust ingress and low-pressure water jets from any direction. This makes them suitable for exercise and outdoor activities, but they are not designed for submersion in water.

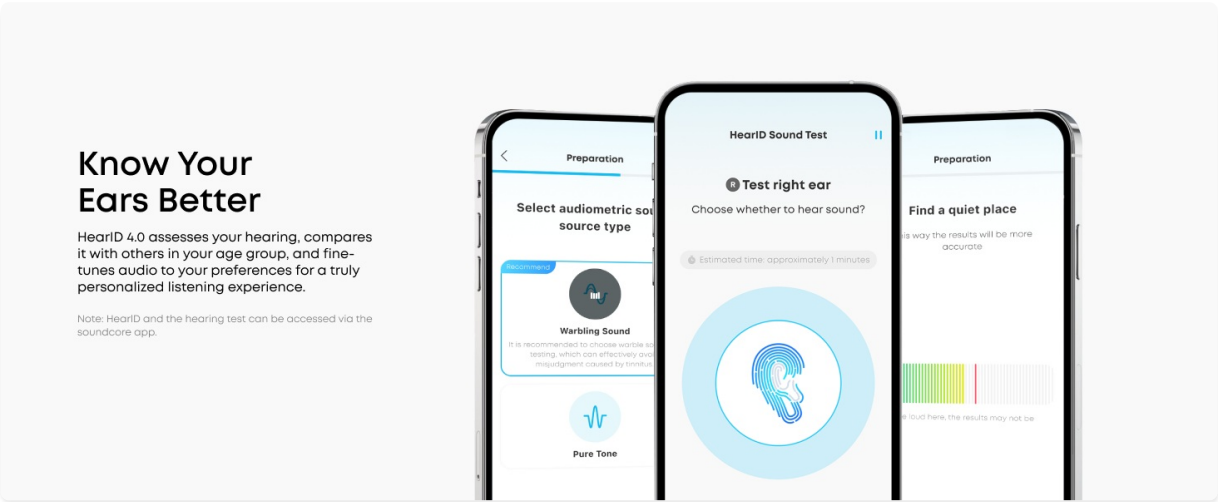


Image: A person cycling in light rain, demonstrating the IP55 water and dust resistance of the earbuds.

TROUBLESHOOTING

Common Issues and Solutions

- **Earbuds not pairing:** Ensure both earbuds are in the case, open the lid, and check your device's Bluetooth settings. Try resetting the earbuds (refer to the Soundcore app for specific reset instructions).
- **One earbud not working:** Place both earbuds back in the case, close the lid, wait a few seconds, then open it again. Re-pair with your device.
- **Poor sound quality:** Check ear tip fit and try different sizes. Ensure earbuds and device are within Bluetooth range. Clean any debris from the earbud nozzles.
- **Noise cancelling not effective:** Ensure ear tips provide a good seal. Adjust ANC settings in the Soundcore app.
- **Charging issues:** Verify the USB-C cable and power adapter are working. Clean the charging contacts on both the earbuds and the case.

SPECIFICATIONS

Feature	Detail
Model Name	P31i
Noise Control	Adaptive Noise Cancellation
Frequency Response	40 KHz

Feature	Detail
Sensitivity	120 dB
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	6.1
Battery Life (Earbuds)	10 Hours (ANC Off), 8 Hours (ANC On)
Battery Life (with Case)	50 Hours (ANC Off), 40 Hours (ANC On)
Charging Time	3 Hours (Case)
Audio Driver Type	Dynamic Driver
Audio Driver Size	11 Millimeters
Control Type	Touch Control
Water Resistance Level	IP55 (Waterproof)
Item Weight	59 Grams (Total)
Product Dimensions	2.26 x 2.26 x 1.15 inches
Manufacturer	Anker
UPC	194644247409


WARRANTY AND SUPPORT



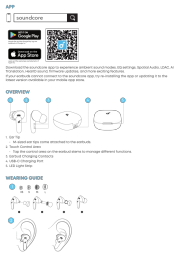


Soundcore products are backed by a limited warranty. For detailed warranty information, product registration, and technical support, please visit the official Soundcore website or contact their customer service. The Soundcore app also provides access to FAQs and direct support.

For the latest software updates and feature enhancements, ensure your Soundcore app and earbuds firmware are up to date.

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Related Documents - P31i

	<p>Soundcore P31i/R60i NC True Wireless Earbuds User Manual & Features</p> <p>Comprehensive user manual and guide for Soundcore P31i/R60i NC true wireless earbuds. Covers setup, wearing, pairing, charging, controls, ambient sound modes, AI voice assistant, AI translation, LDAC codec, reset procedures, LED indicators, firmware updates, detailed specifications, and customer support information.</p>
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	<p>Soundcore P31i / R60i NC Kablosuz Kulaklık Kullanım Kılavuzu</p> <p>Bu kullanım kılavuzu, Soundcore P31i / R60i NC kablosuz kulaklıkların kurulumu, kullanımı, gelişmiş özellikleri (Yapay Zeka Asistanı, Yapay Zeka Çevirisi, LDAC) ve teknik detayları hakkında kapsamlı bilgiler sunar. Uygulama entegrasyonu, kontrol yöntemleri ve sorun giderme ipuçları içerir.</p>
	<p>Soundcore P31i/R60i NC: Руководство пользователя и функции наушников</p> <p>Полное руководство пользователя для беспроводных наушников Soundcore P31i/R60i NC, охватывающее настройку, управление, функции AI, зарядку, спецификации и обслуживание клиентов.</p>
	<p>Soundcore P31i Wireless Earbuds User Manual and Features</p> <p>Comprehensive guide to Soundcore P31i wireless earbuds, covering app integration, setup, wearing, controls, AI features like translation and assistant, charging, specifications, and customer support.</p>
	<p>Soundcore P31i / R60i NC Wireless Earbuds User Manual and Features Guide</p> <p>Comprehensive guide to the Soundcore P31i / R60i NC wireless earbuds, covering setup, features like AI Assistant and AI Translation, controls, charging, specifications, and customer support.</p>
	<p>soundcore Liberty 4 Pro Vartotojo Vadovas ir Funkcijos</p> <p>Išsamus soundcore Liberty 4 Pro belaidžių ausinių vadovas, apimantis programėlės naudojimą, dėvėjimą, susiejimą, įkrovimą, valdymo funkcijas, erdvinį garsą, aplinkos garsą, LDAC ir technines specifikacijas.</p>