Samsung SM-R190NZVAXAR

Samsung Galaxy Buds Pro True Wireless Earbuds User Manual

Introduction

This manual provides comprehensive instructions for the Samsung Galaxy Buds Pro True Wireless Bluetooth Earbuds (Model: SM-R190NZVAXAR). These earbuds feature intelligent Active Noise Cancellation, IPX7 water resistance, long battery life, and touch controls. Please read this manual carefully to ensure proper use and maintenance of your device.



Image: Samsung Galaxy Buds Pro earbuds in their open charging case, showcasing the Phantom Violet color.

What's in the Box

- Samsung Galaxy Buds Pro Earbuds
- Wireless Charging Case
- USB-C Charging Cable
- Multiple sizes of ear tips for a comfortable fit

Video: An official product video showcasing the Samsung Galaxy Buds Pro features, including active noise cancellation and design.

Setup

Initial Pairing

1. Ensure the earbuds are in the charging case and the case has sufficient charge.
2. Open the charging case. The earbuds will automatically enter pairing mode.
3. On your mobile device, navigate to Bluetooth settings and select "Galaxy Buds Pro" from the list of available devices.
4. Follow any on-screen prompts to complete the pairing process.

Samsung Wearable App

For full functionality and customization, download the Samsung Wearable app from your device's app store. The app allows you to manage settings, update firmware, and personalize your listening experience.

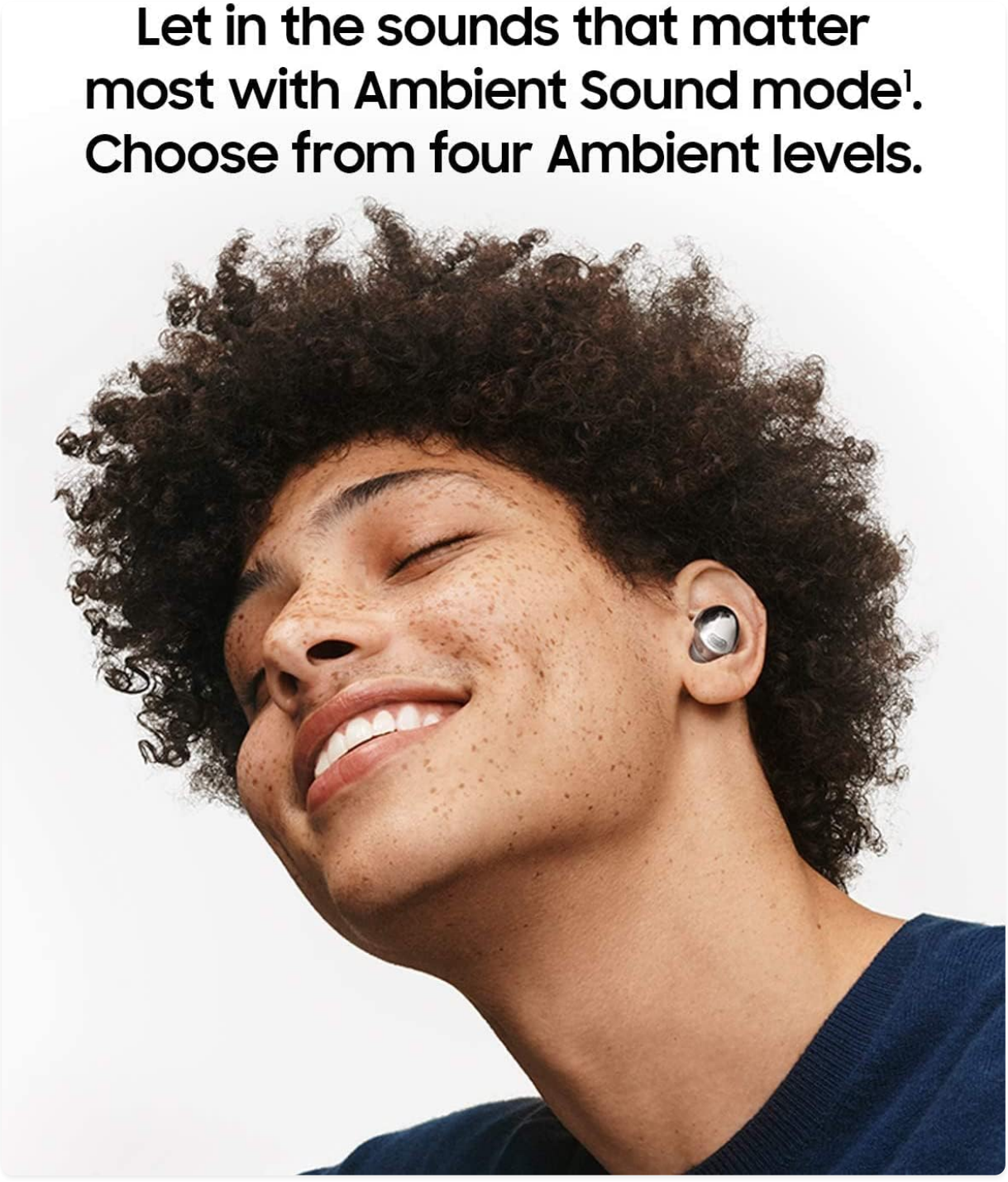


Image: The Samsung Galaxy Buds Pro charging case, open to reveal the earbuds, ready for pairing or charging.

Operating Instructions

Active Noise Cancellation (ANC) and Ambient Sound

The Galaxy Buds Pro feature intelligent Active Noise Cancellation to block out external distractions and Ambient Sound mode to let in surrounding sounds. You can switch between these modes and adjust Ambient Sound levels (up to 4 levels) via the touch controls or the Samsung Wearable app.



Image: A person wearing a Samsung Galaxy Buds Pro earbud, illustrating the experience of using Ambient Sound mode.

Touch Controls

Control your audio playback and calls directly from the earbuds. The touch controls allow you to:

- **Single tap:** Play/Pause music, Answer/End call.
- **Double tap:** Play next song, Answer/End call.
- **Triple tap:** Play previous song.
- **Touch and hold:** Activate ANC/Ambient Sound toggle, Decline call. (Customizable via app)

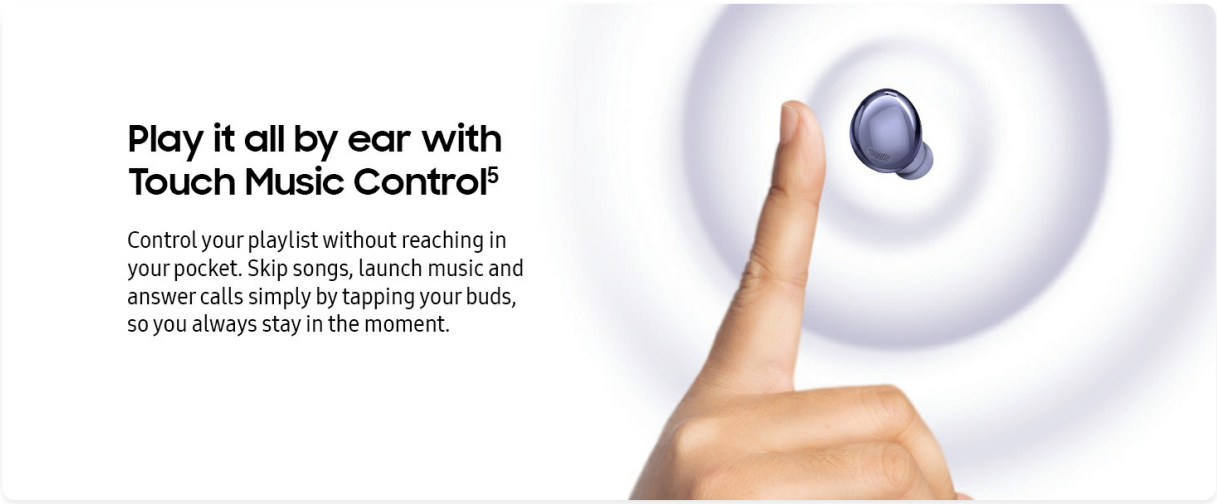


Image: A hand interacting with a Samsung Galaxy Buds Pro earbud, demonstrating the touch control feature.

Making Calls

The Galaxy Buds Pro are designed for clear call quality, reducing background noise so your voice is transmitted clearly to the other party. Voice detection allows for instant switching to talking mode when you speak.

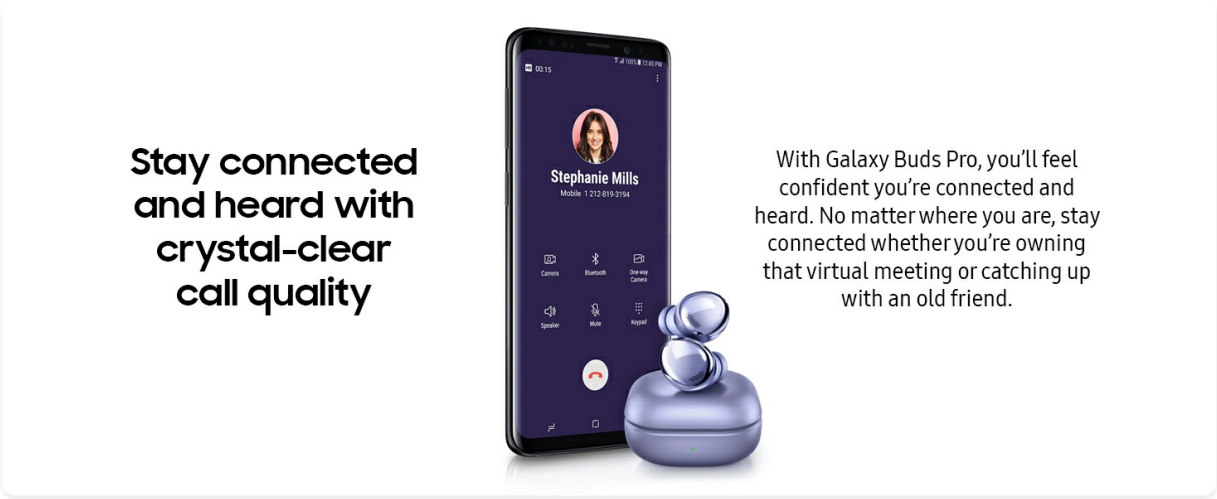


Image: A person using Samsung Galaxy Buds Pro in a city setting, emphasizing the clear call quality feature.

Water Resistance (IPX7)

The earbuds are IPX7 water-resistant, meaning they can withstand immersion in up to 1 meter (3 feet) of fresh water for up to 30 minutes. This makes them suitable for workouts and use in light rain. **Note:** The charging case is not water-resistant.

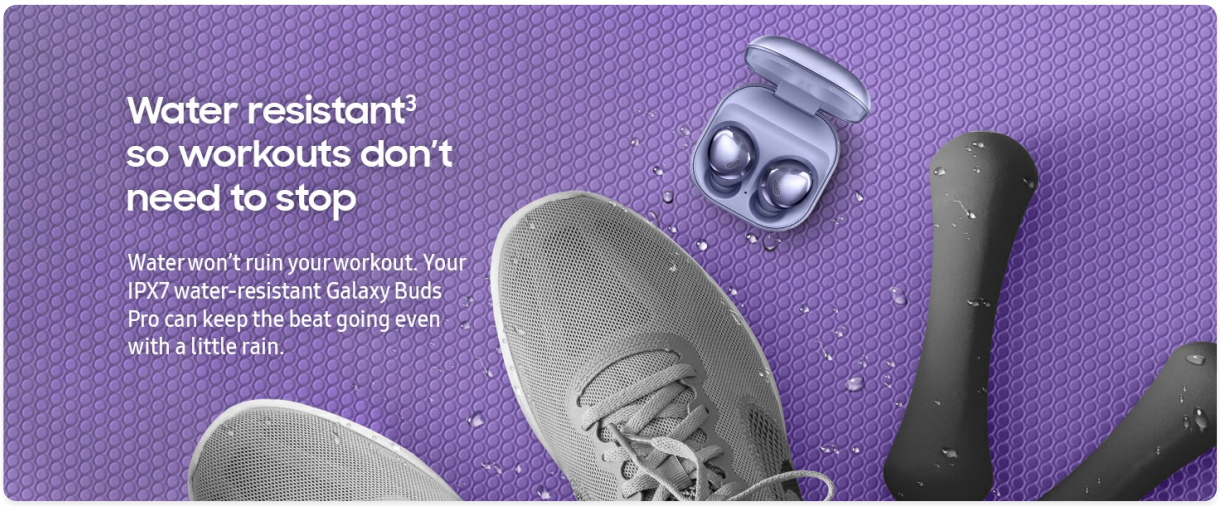


Image: Samsung Galaxy Buds Pro earbuds in use during physical activity, demonstrating their water-resistant design.

Battery Life and Charging

The earbuds offer up to 8 hours of playback on a single charge, with the charging case providing additional charges for a total of up to 28 hours. With Active Noise Cancellation enabled, battery life is approximately 4-5 hours. The charging case supports wireless charging and can also be charged via a USB-C cable. You can also share your compatible Galaxy phone's battery by placing the earbuds on its back for on-the-go charging.

Maintenance

To ensure optimal performance and longevity of your Galaxy Buds Pro, follow these maintenance guidelines:

- Regularly clean the earbuds and charging case with a soft, dry cloth.
- Remove ear tips and clean any earwax or debris from the speaker mesh using a small, soft brush.
- Replace ear tips if they become worn or damaged to maintain sound quality and fit.
- Avoid exposing the charging case to water or excessive moisture.

Troubleshooting

If you encounter issues with your Galaxy Buds Pro, try the following steps:

- **Earbuds not pairing:** Ensure both earbuds are in the case, the case is open, and Bluetooth is enabled on your device. Try restarting your device.
- **Sound issues:** Check ear tip fit, clean speaker mesh, and ensure earbuds are fully charged.
- **Battery not charging:** Verify the charging cable is securely connected and the power source is active. Ensure the earbuds are correctly seated in the charging case.
- For more detailed troubleshooting and diagnostics, refer to the Samsung Wearable app.

Specifications

Brand	Samsung
Model Number	SM-R190NZVAXAR
Connectivity Technology	Bluetooth 5.0, True Wireless
Water Resistance Level	IPX7 Water Resistant

Battery Average Life	8 Hours (Earbuds), 28 Hours (with Charging Case)
Audio Driver Size	11 Millimeters (Woofer), 6.5 Millimeters (Tweeter)
Impedance	16 Ohms
Control Type	Touch Control
Weight	141 Grams (Total)
Material	Polycarbonate (PC), Silicone

Warranty and Support

Your Samsung Galaxy Buds Pro are covered by a **1-year manufacturer's warranty**. For warranty claims, technical support, or service inquiries, please contact Samsung customer support directly or visit their official website. Keep your proof of purchase for warranty validation.