

Turtle Beach TBS-3150-01

Turtle Beach Stealth 350VR Amplified Virtual Reality Gaming Headset Instruction Manual

Model: TBS-3150-01

1. INTRODUCTION

The Turtle Beach Stealth 350VR gaming headset is engineered to deliver clear, amplified Virtual Reality audio. It features a battery-powered design, Variable Bass Boost, and an ergonomic structure specifically tailored for VR use, providing ample clearance for VR headbands and cables. Equipped with large 50mm speakers, it offers a rich and expansive audio experience. The lightweight build and comfortable fabric-wrapped memory foam ear cushions ensure extended comfort during use. A removable noise-cancelling microphone guarantees crystal-clear communication, complemented by Mic Monitoring, which allows users to hear their own voice to prevent shouting. Convenient on-board audio controls are easily accessible directly on the headset.



Figure 1: Front view of the Turtle Beach Stealth 350VR Headset.

2. SETUP

2.1 Microphone Connection

To connect the noise-cancelling microphone, firmly insert it into the dedicated jack located on the left ear cup of the headset. Ensure a solid connection for optimal chat clarity.



Figure 2: Close-up of the left ear cup showing the microphone jack.

2.2 Powering On/Off

Locate the power switch on the left ear cup. Slide the switch upwards to power on the headset. A blue LED indicator will illuminate, confirming the headset is active. To power off, slide the switch downwards.

2.3 Charging the Headset

The Stealth 350VR features an internal rechargeable battery, providing up to 30 hours of amplified VR audio. To charge, connect the included USB charging cable to the charging port on the headset and a compatible USB power source.

2.4 Connecting to a VR Device (e.g., PlayStation VR)

Ensure your VR device (e.g., PSVR) is fully set up and powered on. Connect the Stealth 350VR to the VR device using the included short audio cable. The right-angle connector side of the audio cable should be connected to the VR device's inline port. After connecting, power on your Stealth 350VR headset. Adjust the VR device's volume to maximum, then use the headset's controls for your preferred volume level.

For PlayStation 4 setup: Go to **Settings > Devices > Audio Devices**. Set **Input & Output Device** to the headset

connected to the controller. Set **Output to Headphones** to **All Audio**. Set **Volume Control (Headphones)** to maximum. Select **Adjust Microphone Level** and follow on-screen instructions to calibrate.

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Video 1: Detailed setup and feature overview for the Turtle Beach Stealth 350VR headset, including connection to VR devices.

3. OPERATING THE HEADSET

All primary audio controls are conveniently located on the left ear cup of the headset.

3.1 Mic Mute

To mute or unmute the microphone, slide the dedicated switch on the face of the left ear cup left or right.

3.2 Master Volume

Adjust the master volume dial to control the overall audio output level of your Stealth 350VR headset.

3.3 Variable Bass Boost

Use the Variable Bass Boost slider to increase or decrease the bass levels, enhancing immersion in your VR experience.

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Video 2: Quick overview of the Turtle Beach Stealth 350VR headset features and controls.

4. MAINTENANCE

To ensure the longevity and optimal performance of your Turtle Beach Stealth 350VR headset, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the ear cups and headband. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the headset in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Handle all cables with care. Avoid sharp bends or excessive pulling, which can damage internal wiring.
- **Microphone:** When not in use, the detachable microphone can be removed and stored separately to prevent damage.

5. TROUBLESHOOTING

If you encounter issues with your Stealth 350VR headset, consider the following common solutions:

- **No Audio/Low Volume:**
 - Ensure the headset is powered on and fully charged.
 - Check all cable connections to ensure they are secure.
 - Verify that the master volume dial on the headset is turned up.
 - Confirm that the audio output settings on your VR device or console are correctly configured (refer to Section 2.4 for PS4 settings).
- **Microphone Not Working:**
 - Ensure the microphone is firmly inserted into its jack.
 - Check that the mic mute switch on the headset is in the unmute position.

- Verify microphone input settings on your VR device or console.

- **Distorted Audio:**

- Lower the master volume on the headset or your connected device.
- Adjust the Variable Bass Boost to see if it resolves the distortion.
- Ensure no other audio devices are interfering.

6. SPECIFICATIONS

Feature	Detail
Speakers	50mm Speakers with Neodymium Magnets
Frequency Response	20Hz – 20kHz
Ear-cup Design	Over-Ear (Closed)
Microphone Design	Unidirectional Noise-Cancelling Gaming Microphone
Headphones Jack	3.5 mm Jack
Connectivity Technology	Wired
Control Type	Volume Control, Mic Mute, Bass Boost
Cable Feature	Detachable Audio Cables
Item Weight	1.1 Pounds (approx. 0.5 kg)
Battery Life	Up to 30 Hours
Compatible Devices	PlayStation VR, PlayStation 4, Oculus Rift, HTC Vive, Gear VR, PC, Xbox (via controller)

7. WARRANTY AND SUPPORT

For warranty information, technical support, and additional resources, please visit the official Turtle Beach website or contact their customer service. Keep your proof of purchase for warranty claims.

Online Support: www.turtlebeach.com/support

