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Turtle Beach Stealth 600 Gen 2 USB

Turtle Beach Stealth 600 Gen 2 USB Wireless Amplified Gaming Headset Instruction Manual

Model: Stealth 600 Gen 2 USB | Brand: Turtle Beach

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Turtle Beach Stealth 600 Gen 2 USB Wireless Amplified Gaming Headset. This headset is designed to deliver high-quality audio and chat for various gaming platforms.

Compatibility

- PlayStation 5 (PS5)
- PlayStation 4 (PS4, PS4 Pro)
- Nintendo Switch
- PC
- Mac

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Stealth 600 Gen 2 USB Wireless Amplified Gaming Headset
- Wireless Mini-USB Transmitter
- USB-C Charging Cable
- User Manual (this document)
- Turtle Beach Sticker



Figure 2.1: Included package contents for the Stealth 600 Gen 2 USB headset.

3. SETUP

3.1 Connecting the Wireless Transmitter

The Stealth 600 Gen 2 USB headset connects wirelessly via a dedicated mini-USB transmitter. Ensure the transmitter is securely plugged into an available USB port on your gaming console (PS5, PS4, Nintendo Switch) or computer (PC, Mac).



Figure 3.1: Wireless Mini-USB Transmitter.



Figure 3.2: Wireless connection setup diagram.

3.2 Initial Pairing

1. Plug the Wireless Mini-USB Transmitter into an available USB port on your desired platform.
2. Power on your Stealth 600 Gen 2 USB headset by holding the Power button until the LED indicator lights up.
3. The headset and transmitter should automatically pair. A solid LED on both devices indicates a successful connection.
4. If pairing does not occur automatically, refer to the troubleshooting section or consult the official Turtle Beach support website for detailed pairing instructions.

3.3 Firmware Updates

For optimal performance, ensure your headset's firmware is up to date. Download the Turtle Beach Audio Hub desktop app for Windows PC or Mac to check for and install the latest firmware updates.

4. OPERATING THE HEADSET

4.1 Controls Overview

The headset features intuitive controls located on the earcups for easy access during gameplay.



Figure 4.1: Headset Controls on Left Earcup.

- **Master Volume Dial:** Adjusts the overall game audio volume.
- **Chat Volume Dial:** Independently controls the chat volume for a perfect mix.
- **Mode Button:** Cycles through various audio presets (Bass Boost, Signature Sound, Treble Boost, Vocal Boost).
- **Power Button:** Powers the headset on/off.
- **USB-C Port:** Used for charging and firmware updates.

4.2 Microphone Operation

The Gen 2 flip-to-mute microphone offers clear communication and convenient muting.

- **To Unmute:** Flip the microphone down.
- **To Mute:** Flip the microphone up. It seamlessly integrates into the headset design when muted.
- **Variable Mic Monitoring:** Hear the volume level of your own voice in the headset to avoid shouting. This feature can be adjusted via the Audio Hub app or dedicated controls if available.



Figure 4.2: Headset with microphone in active position.

4.3 Superhuman Hearing Sound Setting

Activate the exclusive Superhuman Hearing sound setting to hear subtle, game-changing sounds like enemy footsteps and weapon reloads, providing a definitive audio advantage. This feature can typically be toggled using the Mode button or through the Audio Hub software.

5. CHARGING AND BATTERY LIFE

The headset is equipped with a long-lasting battery for extended gaming sessions.

- **Battery Life:** Up to 24+ hours of gaming per charge.
- **Quick Charging:** Get approximately 8 hours of battery life from just 15 minutes of charging using the included USB-C cable.
- **Charging:** Connect the supplied USB-C cable to the headset's USB-C port and a powered USB source. The LED indicator on the headset will show charging status.



Figure 5.1: Headset highlighting 24+ hour battery life.

6. MAINTENANCE

6.1 Cleaning

- Use a soft, dry cloth to clean the headset.
- Avoid using harsh chemicals or abrasive materials.
- For ear cushions, gently wipe with a damp cloth and allow to air dry completely before use.

6.2 Storage

Store the headset in a cool, dry place away from direct sunlight and extreme temperatures to prolong its lifespan.

7. TROUBLESHOOTING

Issue	Possible Solution
No Audio / Disconnection	<ul style="list-style-type: none"> • Ensure the USB transmitter is securely plugged in. • Verify the headset is powered on and paired (solid LED on both devices). • Re-pair the headset and transmitter if necessary (consult Turtle Beach support for specific steps). • Check the master volume dial on the headset. • Ensure the headset is selected as the audio output device in your platform's settings.
Microphone Not Working	<ul style="list-style-type: none"> • Ensure the microphone is flipped down to unmute. • Check microphone settings on your platform to ensure it's enabled and selected. • Update headset firmware via the Turtle Beach Audio Hub.
Poor Audio Quality	<ul style="list-style-type: none"> • Ensure the headset is fully charged. • Move closer to the USB transmitter to reduce interference. • Update headset firmware via the Turtle Beach Audio Hub.
Headset Not Charging	<ul style="list-style-type: none"> • Verify the USB-C cable is properly connected to both the headset and a powered USB source. • Try a different USB port or charging cable.

8. SPECIFICATIONS

Feature	Detail
Model Name	Turtle Beach Stealth 600 Gen 2 USB
Connectivity Technology	Wireless (2.4GHz Wireless)
Compatible Devices	PS5, PS4, PS4 Pro, Nintendo Switch, PC, Mac
Audio Driver Type	Dynamic Driver (50mm speakers)
Battery Life	24+ Hours (Upgraded)
Charging Time (Quick Charge)	15 minutes for 8 hours of battery
Microphone	Gen 2 Flip-to-Mute
Special Features	Microphone Included, Noise Cancellation, Superhuman Hearing, Glasses-Friendly Ear Cushions, Easy Access Audio Presets
Item Weight	10.6 ounces (0.66 Pounds)
Dimensions	7.67 x 7.48 x 3.54 inches
Material	Plastic
UPC	731855031764
Item Model Number	TBS-3176-01

9. WARRANTY AND SUPPORT

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

Official Turtle Beach Support: www.turtlebeach.com/pages/support

10. OFFICIAL PRODUCT VIDEO

 Official video showcasing the Turtle Beach Stealth 600 Gen 2 USB Headset for PlayStation, highlighting its features and design.

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