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## Turtle Beach TBS-2372-01

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

Model: TBS-2372-01

## 1. INTRODUCTION

Thank you for choosing the Turtle Beach Stealth 600 Gen 2 USB Wireless Amplified Gaming Headset. This headset is officially licensed for Xbox and designed to deliver high-quality audio and clear chat for Xbox Series X, Xbox Series S, Xbox One X, and Xbox One S. This manual provides essential information for setting up, operating, and maintaining your headset to ensure the best possible gaming experience.

## 2. WHAT'S IN THE BOX

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

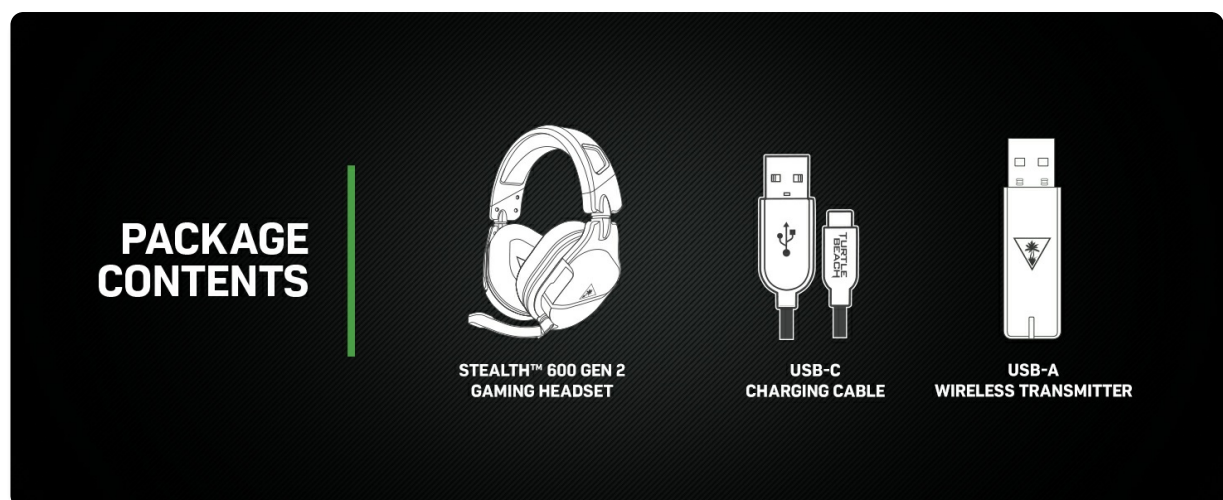


Figure 2.1: Package Contents

## 3. PRODUCT OVERVIEW

Familiarize yourself with the key components and controls of your Stealth 600 Gen 2 USB headset.



Figure 3.1: Headset Front View



Figure 3.2: Earcup Controls

- **Flip-to-Mute Mic:** The Gen 2 mic improves chat clarity and seamlessly integrates into the headset design when muted by flipping it up.
- **Volume Controls:** Independently control game and chat audio to find the perfect balance for your gaming preference using the easy-access dials on the headset.
- **Ear Cushions:** Uniquely shaped ear cushions with soft, breathable material improve comfort for long gameplay sessions and allow for a wider audio soundstage. Features Turtle Beach's exclusive, patented ProSpecs glasses relief system for comfort with eyewear.
- **Headband:** Strengthened headband and hinge design ensures added durability and proper functionality over long-term use.

## 4. SETUP

Follow these steps for initial setup of your headset with your Xbox console.

### 4.1 Connecting to Xbox

1. Plug the Wireless USB Transmitter into an available USB port on your Xbox Series X, Xbox Series S, or Xbox One console.

2. Power on your Stealth 600 Gen 2 USB headset by pressing and holding the Power button until you hear an audible tone.
3. The headset and transmitter will automatically pair, indicated by a solid light on both devices.



Figure 4.1: Lag-Free Wireless Connection

## 4.2 Charging the Headset

The headset features an upgraded battery providing 24+ hours of gaming per charge. Use the included USB-C cable for charging.

- Connect the USB-C end of the charging cable to the headset's USB-C port.
- Connect the USB-A end to a powered USB port (e.g., on your console, PC, or a USB wall adapter).
- A quick charge feature allows for 8.5 hours of battery life on just 15 minutes of charge.



**Maximum  
Game Time**

Figure 4.2: Extended Battery Life

## **5. OPERATING THE HEADSET**

Maximize your gaming audio experience with these features.

### **5.1 Mic Monitoring**

Avoid shouting thanks to built-in mic monitoring, which allows you to hear your voice through the headset while you chat. This feature helps you regulate your speaking volume.



## Mic Monitoring

Figure 5.1: Mic Monitoring Feature

### 5.2 Superhuman Hearing Sound Setting

Turtle Beach's exclusive Superhuman Hearing sound setting lets you hear subtle, game-changing sounds so you can live longer and win more. Hear vital game details like enemy footsteps and weapon reloads to elevate your game above the rest.



Figure 5.2: Superhuman Hearing Advantage

### 5.3 Audio Presets

Enhance your gameplay experience at the touch of a button with four signature Turtle Beach audio presets:

- Bass Boost
- Signature Sound
- Treble Boost
- Vocal Boost

## 6. MAINTENANCE

To ensure the longevity and optimal performance of your Turtle Beach Stealth 600 Gen 2 USB headset, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the headset. For ear cushions, gently wipe with a damp cloth and mild soap if necessary, then allow to air dry completely before use. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the headset in a cool, dry place away from direct sunlight and extreme temperatures.

When not in use, it is recommended to store it in a protective case to prevent dust accumulation and physical damage.

- **Cable Care:** Avoid sharp bends or kinks in the USB-C charging cable. Always grasp the plug, not the cable, when disconnecting.

## 7. TROUBLESHOOTING

If you encounter issues with your headset, try the following solutions:

- **No Audio/Mic Issues:** Ensure the USB Wireless Transmitter is securely plugged into the console and the headset is powered on and paired. Check the headset's volume dials and your console's audio settings.
- **Connectivity Problems:** If the headset is not pairing, try re-pairing by following the setup instructions. Ensure there are no major obstructions between the headset and the transmitter.
- **Firmware Update:** Be sure to update your firmware using the Turtle Beach Audio Hub desktop app for best performance. Visit the official Turtle Beach website for the latest software and instructions.
- **Battery Not Charging:** Verify the USB-C charging cable is properly connected to both the headset and a working power source. Try a different USB port or charging adapter.

## 8. SPECIFICATIONS

| Feature                 | Specification                                   |
|-------------------------|---|
| Model Name              | Stealth 600 USB                                 |
| Connectivity Technology | USB, 2.4GHz Wireless                            |
| Headphones Jack         | USB   |
| Compatible Devices      | Mac, PC, Windows, Xbox One, Xbox Series X       |
| Battery Life            | 24+ Hours                                       |
| Charging Time           | 15 minutes for 8.5 hours of play (quick charge) |
| Audio Driver Type       | Dynamic Driver                                  |
| Frequency Range         | 20 Hz - 20,000 Hz                               |
| Earpiece Shape          | Over Ear  |
| Item Weight             | 10.6 ounces (0.66 Pounds)                       |
| Product Dimensions      | 7.48 x 3.54 x 7.67 inches                       |
| Manufacturer            | Turtle Beach                                    |

## 9. WARRANTY AND SUPPORT


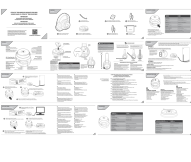



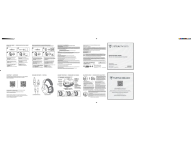
For detailed warranty information and technical support, please refer to the official Turtle Beach website or the User Manual PDF provided with your product.

You can access the official User Manual PDF [here](#).

For further assistance, contact Turtle Beach Customer Support through their official channels.



## Related Documents - TBS-2372-01

|   |  |
|---|--|
|    | <p><a href="#">Turtle Beach Stealth 600 Gen 2 Gaming Headset Quick Start Guide</a><br/>Get started with your Turtle Beach Stealth 600 Gen 2 gaming headset for Xbox. This guide provides setup instructions, control explanations, and important regulatory compliance information.</p>  |
|    | <p><a href="#">Turtle Beach Stealth™ Pro Wireless Headset for Xbox: Setup and User Guide</a><br/>Get started with your Turtle Beach Stealth™ Pro Wireless Headset for Xbox. This guide covers setup for Xbox and PC, Bluetooth pairing, headset controls, microphone features, charging, LED indicators, and customizable functions. Learn how to optimize your gaming audio experience.</p> |
|    | <p><a href="#">Turtle Beach Stealth 600 Gen 2 Quick Start Guide</a><br/>Get started quickly with the Turtle Beach Stealth 600 Gen 2 gaming headset. This guide covers setup for Xbox and PC, headset controls, features like Superhuman Hearing, and regulatory information.</p>   |
|   | <p><a href="#">Turtle Beach Stealth 600 Gen 2 Quick Start Guide</a><br/>Quick start guide for the Turtle Beach Stealth 600 Gen 2 gaming headset, covering setup for Xbox and PC, headset controls, features, LED indicators, charging, and regulatory compliance information.</p>  |
|  | <p><a href="#">Turtle Beach Stealth 600 Gen 2 Gaming Headset Quick Start Guide</a><br/>A quick start guide for the Turtle Beach Stealth 600 Gen 2 gaming headset for PlayStation, covering setup, controls, pairing, and charging.</p>   |
|  | <p><a href="#">Turtle Beach Stealth 600 Gen 3 Gaming Headset Quick Start Guide</a><br/>Quick start guide for the Turtle Beach Stealth 600 Gen 3 gaming headset. Provides setup instructions for Xbox, PlayStation, PC, and Nintendo Switch, details headset controls, Bluetooth pairing, and quick button functions. Includes regulatory information and warranty details.</p>               |