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Tatybo XW300

Tatybo Gaming Headset XW300 User Manual

Model: XW300 | Brand: Tatybo

1. INTRODUCTION

This manual provides comprehensive instructions for the Tatybo Gaming Headset XW300. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your headset. The Tatybo XW300 is designed for multi-platform compatibility, offering immersive audio and clear communication for gaming on various devices.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- Tatybo Gaming Headset XW300
- 1.5m USB Extension Cable (for RGB lighting power)
- 1-to-2 3.5mm Connector Conversion Cable (for PC with separate audio/mic jacks)
- User Manual (this document)

3. PRODUCT OVERVIEW

The Tatybo Gaming Headset XW300 features a durable design with comfortable earcups and an adjustable headband. It includes an integrated microphone and RGB lighting elements.



Image 3.1: Tatybo Gaming Headset XW300. This image displays the overall design of the headset, featuring its camouflage pattern, adjustable headband, earcups, and integrated microphone with RGB lighting.

3.1 Key Components

- **Adjustable Headband:** Lightweight stainless steel frame for a comfortable fit across various head sizes.
- **Oversized Earcups:** Thickened, soft protein leather earcups designed for comfort and breathability during extended use.
- **Flexible Noise-Canceling Microphone:** Position-adjustable microphone with technology to reduce ambient noise for clear voice capture.
- **50mm Driver Units:** Integrated within the earcups to deliver a broad audio frequency range.
- **RGB Lighting:** Customizable lighting elements on the earcups.
- **3.5mm Audio Jack:** Main audio connection for various devices.
- **USB Connector:** Powers the RGB lighting feature.

TOP COMFORT EXCELLENT DURABILITY.



Image 3.2: Comfort and Durability Features. This image highlights the soft earcups and the flexible, lightweight headband designed for user comfort and product durability.

4. SETUP INSTRUCTIONS

The Tatybo Gaming Headset XW300 is compatible with a wide range of devices. Follow the instructions below for your specific platform.

4.1 Connecting to PC (Single 3.5mm Jack)

1. Plug the headset's 3.5mm audio jack directly into your PC's combined audio/microphone port.
2. Connect the USB connector to an available USB port on your PC to power the RGB lighting.
3. Adjust audio settings in your PC's sound control panel to select the headset as the default playback and recording device.

4.2 Connecting to PC (Separate Audio/Mic Jacks)

1. Use the included 1-to-2 3.5mm connector conversion cable. Plug the headset's single 3.5mm jack into the female end of the conversion cable.

2. Plug the green-coded jack of the conversion cable into your PC's audio output port (usually green).
3. Plug the pink-coded jack of the conversion cable into your PC's microphone input port (usually pink).
4. Connect the USB connector to an available USB port on your PC for RGB lighting.
5. Adjust audio settings in your PC's sound control panel to select the headset as the default playback and recording device.

4.3 Connecting to PlayStation (PS4, PS5)

1. Plug the headset's 3.5mm audio jack into the controller's 3.5mm port.
2. Connect the USB connector to an available USB port on the console or a USB power adapter for RGB lighting.
3. On your console, navigate to Settings > Devices > Audio Devices.
4. Set "Output to Headphones" to "All Audio" and adjust input/output levels as needed.

4.4 Connecting to Xbox (Xbox One, Series X/S)

1. Plug the headset's 3.5mm audio jack into the controller's 3.5mm port. (Note: Older Xbox One controllers may require an Xbox One Stereo Headset Adapter, sold separately).
2. Connect the USB connector to an available USB port on the console or a USB power adapter for RGB lighting.
3. On your console, navigate to System > Settings > General > Volume & audio output.
4. Adjust headset volume and chat mixer settings as needed.

4.5 Connecting to Nintendo Switch / Mac / Laptops

1. Plug the headset's 3.5mm audio jack into the device's 3.5mm port.
2. Connect the USB connector to an available USB port on the device or a USB power adapter for RGB lighting.
3. Adjust audio settings within the device's system preferences.

5. OPERATING INSTRUCTIONS

5.1 Audio Control

The headset features 50mm driver units designed to provide clear audio across various frequencies, enhancing the immersive experience.

SUONO SURROUND PREMIUM

Bassi Profondi e Driver Da 50 mm



Image 5.1: 50mm Neodymium Drivers. This diagram illustrates the internal 50mm driver units responsible for the headset's audio output, emphasizing their role in delivering detailed sound.

Volume adjustments are typically managed via the inline control on the headset cable or through your connected device's system settings.



Image 5.2: Immersive Sound Experience. This image depicts a user experiencing the headset's 3D surround sound, highlighting its ability to render distinct audio cues like shooting, footsteps, and vehicle sounds.

5.2 Microphone Usage

The flexible, noise-canceling microphone is designed to capture your voice clearly while minimizing background noise. Adjust the microphone's position for optimal voice pickup.

NOISE-CANCELLING MICROPHONE

Barrier-free Communication With Teammates



Image 5.3: Noise-Canceling Microphone. This image shows a user with the headset, emphasizing the noise-canceling microphone's function for clear communication, with a visual representation of noise reduction.

5.3 RGB Lighting

The headset features RGB lighting with multiple customizable modes. Connect the USB cable to a powered USB port to activate the lighting. The lighting modes typically cycle automatically or can be controlled via an inline button if present on your specific model.



Image 5.4: RGB Lighting in Use. This image displays the headset on a desk with its RGB lighting illuminated, showcasing the visual effect of the customizable light modes.

6. MAINTENANCE

Proper care ensures the longevity and performance of your Tatybo Gaming Headset XW300.

6.1 Cleaning

- **Earcups:** Gently wipe the earcup surfaces with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials.
- **Headband and Body:** Use a dry or slightly damp cloth to clean the headband and other plastic surfaces.
- **Microphone:** Carefully wipe the microphone foam or surface with a dry cloth.
- Ensure all ports are dry before reconnecting the headset.

6.2 Storage

- Store the headset in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid placing heavy objects on the headset to prevent damage.

- When not in use, consider storing the headset on a stand to maintain its shape and prevent cable tangling.

7. TROUBLESHOOTING

If you encounter issues with your Tatybo Gaming Headset XW300, refer to the common problems and solutions below.

Problem	Possible Cause	Solution
No sound from headset	<ul style="list-style-type: none"> • Incorrect connection • Volume too low or muted • Incorrect audio output settings 	<ul style="list-style-type: none"> • Ensure 3.5mm jack is fully inserted. • Check inline volume control and device volume. • Verify headset is selected as default audio output in device settings.
Microphone not working	<ul style="list-style-type: none"> • Incorrect connection • Microphone muted • Incorrect audio input settings 	<ul style="list-style-type: none"> • Ensure 3.5mm jack is fully inserted (and conversion cable used correctly for PC). • Check if microphone mute switch (if present) is off. • Verify headset microphone is selected as default input device in settings.
RGB lighting not working	<ul style="list-style-type: none"> • USB cable not connected • Faulty USB port 	<ul style="list-style-type: none"> • Ensure USB cable is securely plugged into a powered USB port. • Try a different USB port.
Sound distortion or static	<ul style="list-style-type: none"> • Loose connection • Interference • Driver issues (PC) 	<ul style="list-style-type: none"> • Check all cable connections. • Move away from other electronic devices. • Update audio drivers on PC.

8. SPECIFICATIONS

Feature	Detail
Model Name	XW300
Brand	Tatybo
Connectivity Technology	Wired
Headphones Jack	3.5 mm Jack
Audio Driver Type	Dynamic Driver (50mm)
Frequency Range	20Hz - 20,000Hz

Feature	Detail
Noise Control	Active Noise Cancellation (Microphone)
Ear Placement	Over Ear
Form Factor	Over Ear
Special Feature	Adjustable Headband, RGB Lighting
Compatible Devices	Gaming Consoles (PS4, PS5, Xbox One, Series X/S, Switch), PC, Mac, Laptops
Item Weight	1.04 pounds (approx. 472g)
Manufacturer	Tatybo
GTIN	06975711792060

9. WARRANTY AND SUPPORT

9.1 Warranty Information

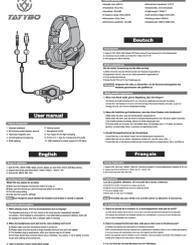
Tatybo products are typically covered by a manufacturer's warranty. Please refer to the product packaging or the official Tatybo website for specific warranty terms and conditions applicable to your region and purchase date. Retain your proof of purchase for warranty claims.

9.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Tatybo customer support through their official website or the retailer from whom you purchased the product.

You can visit the Tatybo Store for more information: [Tatybo Official Store](#)

Related Documents - XW300

	<p>Tatybo WT02 Wireless Gaming Headset User Manual User manual for the Tatybo WT02 Wireless Gaming Headset, covering setup, features, specifications, and operation for PC, PS4, PS5, Mac, and Nintendo Switch.</p>
	<p>TATYBO WT3 Wireless Headset User Manual and Guide Comprehensive user manual for the TATYBO WT3 wireless headset, covering setup, connection, features, troubleshooting, and specifications. Compatible with PC, PS4, PS5, Switch, and mobile devices.</p>
	<p>TATYBO Wired Gaming Headset User Manual Discover the TATYBO Wired Gaming Headset, a versatile audio solution compatible with PS4, Xbox One, PC, and mobile devices. This user manual provides detailed product specifications, operating instructions, and troubleshooting tips for optimal performance and voice chat functionality. Learn about its omnidirectional microphone, RGB lighting, and 3.5mm/USB connectivity.</p>

	<p>Tatybo XW2 7.1 Gaming Headset User Manual and Setup Guide</p> <p>Comprehensive guide for Tatybo XW2 7.1 Sound Effect Gaming Headset, covering driver installation, V1 main settings, V2 microphone settings, product features, and technical specifications.</p>
	<p>Tatybo WT02 Wireless Gaming Headset User Manual</p> <p>User manual for the Tatybo WT02 Wireless Gaming Headset, covering setup, features, specifications, and operation for PC, PS4, PS5, Mac, and Nintendo Switch.</p>
	<p>TATYBO WT3 Wireless Headset User Manual and Guide</p> <p>Comprehensive user manual for the TATYBO WT3 wireless headset, covering setup, connection, features, troubleshooting, and specifications. Compatible with PC, PS4, PS5, Switch, and mobile devices.</p>