

Vakedy HW12

Vakedy HW12 Gaming Headset User Manual

Model: HW12

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Vakedy HW12 Gaming Headset. Designed for multi-platform compatibility, this headset delivers immersive audio and clear communication for an enhanced gaming experience.

Key Features:

- Immersive Surround Sound with 50mm Neodymium Drivers
- Noise-Canceling Unidirectional Microphone
- Universal Compatibility (PS5, PS4, Xbox Series X/S, Xbox One, PC, Switch)
- Comfortable Over-Ear Design with Adjustable Headband
- Integrated Volume Control and Mute Switch
- RGB Breathing Lights (USB powered)

2. PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your HW12 Gaming Headset.



Image 2.1: Vakedy HW12 Gaming Headset (Black)

The headset features large over-ear earcups, an adjustable headband, a flexible microphone, and an inline control unit on the cable.

50MM Dynamic Driver

Dive into aural ecstasy. Game on



Image 2.2: Close-up of the 50mm dynamic driver inside the earcup.

Controls:

- **Volume Control Wheel:** Located on the left earcup or inline cable, allows for quick adjustment of audio volume.
- **Microphone Mute Switch:** Located on the left earcup or inline cable, enables or disables the microphone.

Roll, Adjust, Perfect Volume

Volume at Your Fingertips, Control Every Beat.



Image 2.3: Headset showing the integrated volume control wheel.

3. SETUP INSTRUCTIONS

Follow these steps to connect your HW12 Gaming Headset to your desired device.

Your browser does not support the video tag.

Video 3.1: An overview of the HW12 Gaming Headset features and connectivity options.



Image 3.1: Diagram illustrating multi-platform connectivity for Xbox, Switch, PS4/PS5, Mobile, and PC.

3.1 Connecting to PC:

1. Locate the included 1-to-2 3.5mm audio jack splitter cable.
2. Connect the headset's single 3.5mm jack into the female end of the splitter.
3. Plug the two male ends of the splitter into the corresponding audio (green) and microphone (pink) ports on your PC.
4. For RGB lighting, connect the headset's USB connector to an available USB port on your PC.

3.2 Connecting to PS5 / PS4 / Xbox Series X/S / Switch:

1. Plug the headset's single 3.5mm audio jack directly into the 3.5mm port on your controller (PS5, PS4, Xbox Series X/S) or the console's audio jack (Switch).
2. For RGB lighting, connect the headset's USB connector to an available USB port on your console.

3.3 Connecting to Older Xbox One Controllers:

1. An Xbox One Stereo Headset Adapter (not included) is required for older Xbox One controllers that do not have a built-in 3.5mm jack.
2. Connect the headset's 3.5mm jack to the adapter, then attach the adapter to your Xbox One controller.
3. For RGB lighting, connect the headset's USB connector to an available USB port on your console.

3.4 Powering RGB Lights:

The USB connector is solely for powering the RGB lighting. Plug it into any standard USB port (on your PC, console, or a USB wall adapter) to activate the lights.

4. OPERATING INSTRUCTIONS

Once connected, operating your headset is straightforward.

4.1 Adjusting Volume:

- Locate the volume control wheel on the headset's cable or earcup.
- Roll the wheel up to increase volume and down to decrease volume.

4.2 Using the Microphone:

- Position the flexible microphone appropriately for clear voice capture.
- Use the microphone mute switch to toggle the microphone on or off as needed.

Image 4.1: The adjustable and flexible microphone.

5. MAINTENANCE

Proper care ensures the longevity and performance of your headset.

- **Cleaning:** Use a soft, dry cloth to wipe down the earcups 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. Avoid tangling the cable.
- **Cable Care:** Do not pull on the cable forcefully. Always grasp the plug when disconnecting.

6. TROUBLESHOOTING

If you encounter issues with your headset, refer to the following common solutions.

Problem	Possible Cause	Solution
No sound from headset	Incorrect connection, volume too low, mute activated.	Ensure 3.5mm jack is fully inserted. Check volume control on headset and device. Verify headset is selected as audio output in device settings.
Microphone not working	Microphone muted, incorrect connection, device settings.	Check microphone mute switch. For PC, ensure 1-to-2 splitter is used and connected to the correct microphone port. Verify headset is selected as audio input in device settings.
RGB lights not illuminating	USB not connected or insufficient power.	Ensure the USB connector is plugged into a powered USB port.
Headset not recognized by Xbox One	Older controller without 3.5mm jack.	An Xbox One Stereo Headset Adapter (not included) is required for older controllers.

7. SPECIFICATIONS

Detailed technical specifications for the Vakedy HW12 Gaming Headset.

Model Name: HW12

Connectivity Technology: Wired

Headphones Jack: 3.5 mm Jack

Audio Driver Type: Dynamic Driver

Audio Driver Size: 50 Millimeters

Impedance: 32 Ohms

Noise Control: Active Noise Cancellation (Microphone)

Earpiece Shape: Over-Ear

Compatible Devices: Gaming Consoles, Computers

Special Feature: Adjustable Headband

Item Weight: 14 ounces

Manufacturer: Dongguan Shuyou Intelligent Technology Co., Ltd.
UPC: 602581564867

8. WARRANTY AND SUPPORT

Vakedy is committed to providing quality products and customer satisfaction.

- **Warranty:** This product includes a 365-day free replacement policy.
- **Support:** For technical assistance or warranty claims, please contact Vakedy customer support. We offer 12-hour fast support.

For further assistance, please visit the official Vakedy website or contact your retailer.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question