Hobbyant Onikuma X20 RGB

Hobbyant Onikuma X20 RGB Gaming Headset User Manual

Model: Onikuma X20 RGB (QAWD1077)

Brand: Hobbyant

INTRODUCTION

Welcome to the user manual for your new Hobbyant Onikuma X20 RGB Gaming Headset. This manual provides detailed instructions to help you set up, operate, maintain, and troubleshoot your headset, ensuring you get the best possible gaming experience.

KEY FEATURES

- **Perfect Sound:** High-precision 50mm drivers deliver a vivid sound field, clear audio, and impactful sound, suitable for various gaming scenarios.
- **Comfortable Wearing:** Designed with super soft over-ear pads for extended comfort during long gaming sessions, making it an ideal headset for gamers.
- **Durable and Noise-Reducing Microphone:** Features a long, flexible, high-sensitivity microphone with noise reduction capabilities for clear communication. Includes a multi-functional in-line remote control for sound and microphone adjustments.
- **Excellent Compatibility:** Compatible with most devices featuring a 3.5mm headphone/microphone port, including computers and laptops. For PS4, mobile phones, iPads, MP3, and MP4 players, a 2-to-1 splitter cable (not included) is required.
- **Cool and Unique LED Lights:** Dazzling LED lights are integrated into the earcups, enhancing the gaming atmosphere.

PACKAGE CONTENTS

Please check the package contents to ensure all items are present:

- 1 x Hobbyant Onikuma X20 RGB Gaming Headset
- 1 x User Manual

Note: A 2-to-1 splitter cable is required for use with PS4, mobile phones, iPads, MP3, and MP4 devices, and is not included in the package.

SETUP

Connecting to PC/Laptop

The headset features a 3.5mm audio/microphone plug and a USB plug for LED lighting.

1. Insert the 3.5mm audio/microphone plug into the corresponding audio output and microphone input jacks on your computer or laptop.
2. Insert the USB plug into an available USB port on your computer or laptop to activate the LED lights.
3. Adjust sound settings on your device as needed.

Connecting to PS4/Mobile Phone/iPad/MP3/MP4

For these devices, a 2-to-1 splitter cable (not included) is required to combine the audio and microphone signals into a single 3.5mm jack.

1. Connect the headset's 3.5mm audio and microphone plugs to the appropriate inputs on the 2-to-1 splitter cable.
2. Plug the single 3.5mm end of the splitter cable into your device's headphone jack.
3. Insert the USB plug into a USB power source (e.g., a USB wall adapter or a device with a USB port) to power the LED lights.

OPERATING INSTRUCTIONS

Volume Control and Microphone Mute

The headset features a multi-functional in-line remote control for convenient volume adjustment and microphone muting.
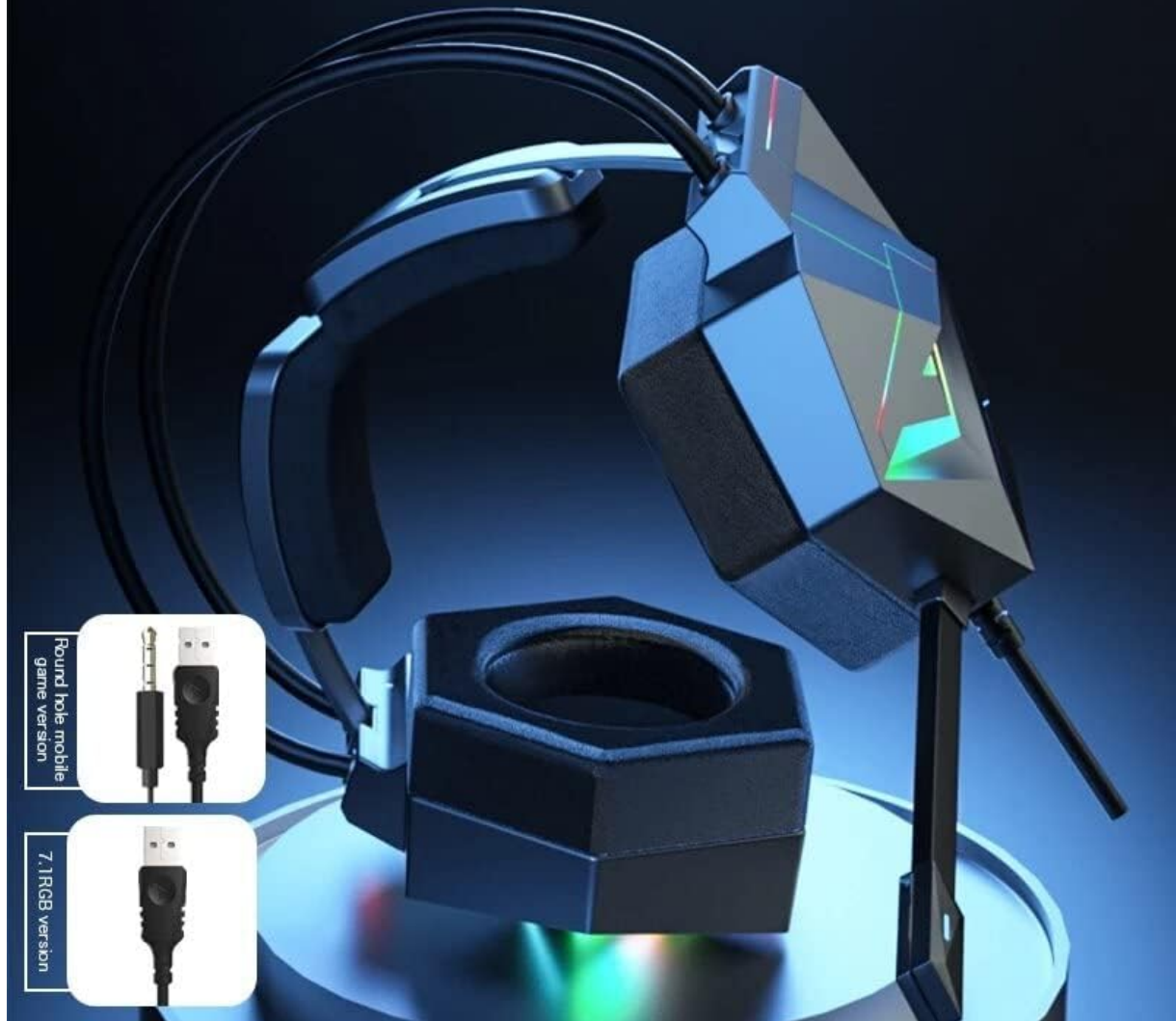
Image: The headset's in-line remote control, showing the volume wheel and microphone mute switch, along with the 3.5mm audio jack and USB connector.

- **Volume Adjustment:** Locate the volume wheel on the in-line remote. Rotate the wheel upwards to increase volume and downwards to decrease volume.
- **Microphone Mute:** Locate the microphone mute switch on the in-line remote. Flip the switch to the 'OFF' position to mute the microphone, and to the 'ON' position to unmute it.

LED Light Control

The dazzling LED lights on the earcups are powered via the USB connection.

Image: The headset's earcups illuminated with dynamic RGB lighting.

- To turn on the LED lights, ensure the USB connector is plugged into a powered USB port.
- To turn off the LED lights, simply unplug the USB connector.

MAINTENANCE

- Keep the headset clean by wiping it with a soft, dry cloth.
- Avoid exposing the headset to extreme temperatures, humidity, or direct sunlight.
- Do not attempt to disassemble the headset, as this may void the warranty.
- Store the headset in a cool, dry place when not in use.

TROUBLESHOOTING

Problem	Solution
No sound from headset	- Ensure the 3.5mm audio plug is fully inserted into the correct audio output jack. - Check the volume control on the in-line remote and your device. - Test the headset on another device to rule out device issues.

Problem	Solution
Microphone not working	• Ensure the 3.5mm microphone plug is fully inserted into the correct microphone input jack. • Check the microphone mute switch on the in-line remote. • Verify microphone settings in your device's sound control panel.
LED lights not illuminating	• Ensure the USB plug is securely connected to a powered USB port. • Try a different USB port.
Sound distortion or static	• Check for loose connections. • Reduce the volume on your device or headset. • Ensure no other devices are causing interference.

SPECIFICATIONS

Brand	Onikuma
Model	X20 RGB
Speaker Diameter	50mm
Impedance	32 Ohm ±15%
Sensitivity	116dB ±3dB
Frequency Range	20-20000Hz
Mic Dimension	6.0 x 2.7mm
Mic Sensitivity	-36dB +/- 3dB
Mic Impedance	2.2kΩ
Directivity	Omnidirectional
LED Operating Voltage	DC5V +/- 5%
Operating Current	Less than 100mA
Headset Interface	USB (for LED) + 3.5mm Stereo Audio & Mic Plug
Cable Length	Approx. 2.2m / 7.22ft
Headphone Size	Approx. 22 x 9 x 20cm / 8.66 x 3.54 x 7.87in
Headphone Weight	380g / 13.4oz
Connectivity Technology	Wired
Headphone Style	Over-Ear
Noise Control	Active Noise Cancellation (for microphone)
Headphone Jack	3.5mm Jack

WARRANTY AND SUPPORT

The Hobbyant Onikuma X20 RGB Gaming Headset comes with a 12-month limited warranty from the date of purchase. This warranty covers manufacturing defects and ensures risk-free usage.

If you encounter any issues with the product or require technical assistance, please do not hesitate to contact Hobbyant customer support. For further assistance, please refer to the contact information provided with your purchase or visit the official Hobbyant website.