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Logitech G 981-000769

Logitech G432 Wired Gaming Headset Instruction Manual

Model: G432 (981-000769) | Brand: Logitech G

INTRODUCTION

The Logitech G432 7.1 Surround Sound Gaming Headset is engineered to provide an immersive audio experience for gamers. Featuring advanced Soundscape technology and large 50mm audio drivers, it delivers rich, detailed sound. DTS Headphone:X 2.0 surround sound ensures precise in-game positional awareness, allowing you to pinpoint enemy movements and environmental cues. Designed for comfort during extended gaming sessions, it includes premium leatherette ear pads and a durable headband. The headset is compatible with a wide range of platforms, including PC, mobile devices, and game consoles.

Key features include:

- Large 50mm audio drivers for immersive sound.
- Advanced DTS Headphone:X 2.0 surround sound for precise positional audio.
- 6mm flip-to-mute microphone with convenient volume control.
- Multi-platform compatibility via 3.5mm jack or USB DAC input.
- Premium leatherette ear pads and headband for comfortable gaming.

PRODUCT OVERVIEW



Front view of the Logitech G432 headset, showcasing its black and blue design with the G logo on the earcups.



Side view of the Logitech G432 headset, with the microphone boom extended downwards, ready for use.



Side view of the Logitech G432 headset, with the microphone boom flipped up, indicating it is muted.

SETUP

The Logitech G432 headset offers versatile connectivity options for various gaming platforms. Follow these steps to set up your headset:

1. For PC (using USB DAC):

- Connect the 3.5mm jack from the headset to the included USB DAC adapter.
- Plug the USB DAC adapter into an available USB port on your PC.

- Ensure your operating system recognizes the headset and set it as the default audio input/output device in your sound settings.
- For enhanced features like DTS Headphone:X 2.0, download and install the Logitech G HUB software from the official Logitech website.

2. For PC (using 3.5mm splitter):

- If your PC has separate 3.5mm ports for audio output (headphones) and audio input (microphone), use the included Y-splitter cable.
- Connect the headset's 3.5mm jack to the Y-splitter.
- Plug the green connector of the Y-splitter into your PC's headphone jack and the pink connector into your PC's microphone jack.

3. For Game Consoles (PS4, Xbox One, Nintendo Switch) & Mobile Devices:

- Connect the headset's 3.5mm jack directly into the controller (PS4, Xbox One) or the console's 3.5mm port (Nintendo Switch, mobile devices).
- Adjust audio settings on your console or device as needed to ensure proper functionality of both audio and microphone.

OPERATING THE HEADSET

Microphone Control (Flip-to-Mute)

The G432 features a convenient flip-to-mute microphone. To mute the microphone, simply flip the microphone boom upwards. To unmute and activate the microphone, flip the boom back down to its operational position.

Volume Control

Adjust the audio volume using the volume wheel located on the left earcup of the headset. Rotate the wheel upwards to increase volume and downwards to decrease volume.

Comfort and Adjustability

The headset is designed for extended wear. The earcups feature premium leatherette padding for comfort and can swivel to lay flat, making them easy to store or wear around your neck. The headband is adjustable to fit various head sizes comfortably.

MAINTENANCE

To ensure the longevity and optimal performance of your Logitech G432 headset, regular maintenance is recommended:

- **Cleaning Ear Pads:** Gently wipe the leatherette ear pads with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials.
- **Cable Care:** Avoid sharp bends or excessive pulling on the cables to prevent internal damage.
- **Storage:** When not in use, store the headset in a clean, dry place away from extreme temperatures and direct sunlight. The earcups can swivel flat for compact storage.

TROUBLESHOOTING

If you encounter issues with your Logitech G432 headset, try the following troubleshooting steps:

- **No Audio/Microphone:**
 - Ensure all cables are securely connected to the headset and your device/PC.
 - Check the volume wheel on the headset and your device's volume settings.
 - For PC users, verify that the headset is selected as the default playback and recording device in your sound settings.
 - Ensure the microphone boom is flipped down (unmuted).
- **Distorted Audio:**
 - Lower the volume on both the headset and your device.
 - Test the headset on a different device to rule out a device-specific issue.
 - For PC users, ensure audio drivers are up to date.
- **Microphone Not Picking Up Sound:**
 - Confirm the microphone is unmuted (boom flipped down).
 - Check microphone privacy settings on your operating system (Windows/macOS).
 - Adjust microphone input levels in your device's sound settings.

SPECIFICATIONS

Feature	Detail
Model Name	G432
Item Model Number	981-000769
Connectivity Technology	Wired (3.5mm Jack, USB DAC)
Audio Drivers	50mm
Surround Sound	DTS Headphone:X 2.0 (7.1 Surround Sound)
Microphone	6mm Flip-to-Mute
Ear Pads Material	Premium Leatherette
Compatibility	PC, Mac, PS4, Xbox One, Nintendo Switch, Mobile Devices
Item Weight	10.6 ounces (0.3 Kilograms)
Cable Length	6.5 Feet
UPC	097855145703

WARRANTY AND SUPPORT

For detailed warranty information and additional support, please refer to the official Logitech G website or the user manual provided with your product.

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

Protection plans are available for extended coverage:

- 2-Year Protection Plan
- 3-Year Protection Plan
- Complete Protect (monthly plan covering eligible purchases)

ASK A QUESTION ABOUT THIS MANUAL

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Question

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

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

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