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› Logitech G933 Artemis Spectrum Gaming Headset User Manual

Logitech G 981-000585

Logitech G933 Artemis Spectrum Gaming Headset User Manual

Model: 981-000585

INTRODUCTION

The Logitech G933 Artemis Spectrum is a versatile wireless gaming headset designed for superior audio performance across multiple platforms. It features advanced Pro-G audio drivers, customizable RGB lighting, and programmable G-keys to enhance your gaming and media experience. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal use of your headset.



Figure 1: Logitech G933 Artemis Spectrum Gaming Headset

This image displays the overall design of the Logitech G933 Artemis Spectrum headset, highlighting its sleek black finish and integrated G-logo.

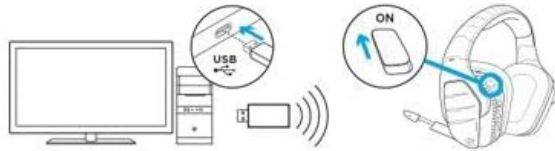
SETUP

The Logitech G933 Artemis Spectrum offers flexible connectivity options for various devices. Ensure your device meets the system requirements before proceeding with setup.

Multi-Platform Compatibility

Compatibility

PC



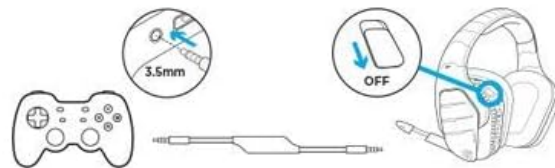
2.4GHz wireless connection with PC.

Home Theater



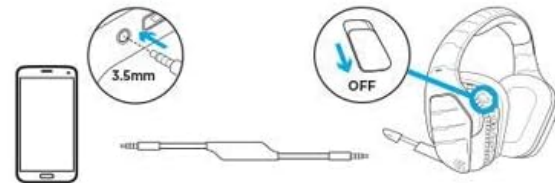
2.4GHz wireless connection with PC combined an analog input.

Consoles



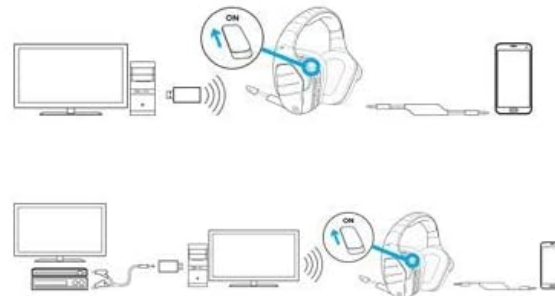
3.5mm connection with PS4 & Xbox One.

Mobile Devices



3.5mm connection with mobile devices.

Multi Connectivity



Connect both USB & 3.5mm cables to PC & mobile device.

Connect your TV, PC & mobile device, and switch among them freely.

***Xbox One requires Xbox One Stereo Headset adaptor sold separately.**

****Xbox One & PS4 operate in unpowered stereo mode only via 3.5mm cable.**

Figure 2: Headset Compatibility Overview

This diagram illustrates the various ways to connect your G933 headset to different platforms, including PC, home theater systems, gaming consoles (PS4, Xbox One), and mobile devices.

PC Connection

For PC, connect using the included USB data/charging cable for wireless functionality via the USB wireless mix adapter. Ensure Logitech Gaming Software is installed for full features like 7.1 surround sound, lighting configuration, and G-key programming.

Console & Mobile Connection

For PS4, Xbox One, Switch, and mobile devices, use the 3.5mm analog cable. The headset can also connect to a TV with powered USB or RCA audio output using the appropriate cables.

OPERATING FEATURES

The G933 headset is packed with features designed to enhance your audio experience.

Audio Performance

Experience superior sound with advanced Pro-G audio drivers, delivering incredible audio with stereo, 7.1 Dolby Surround, or 7.1 DTS Headphone:X Surround Sound. These drivers are engineered for minimal distortion and clear, precise audio reproduction.



7.1 Dolby® Surround Sound, DTS Headphone:X® and Pro-G™ audio drivers deliver incredible sound fidelity.

Figure 3: Immersive 7.1 Surround Sound

This image highlights the immersive 7.1 Dolby Surround Sound and DTS Headphone:X capabilities, powered by the Pro-G audio drivers for incredible sound fidelity.

Video 1: Logitech Pro G Audio Driver Technology

This video provides an in-depth look at the innovative Pro-G Audio Drivers, explaining how their unique design contributes to the headset's high-fidelity sound and low distortion.

Customization & Controls

The G933 offers extensive customization options, including adjustable RGB lighting with approximately 16.8 million colors, swappable backlit custom tags, and three programmable G-keys. These G-keys can be assigned macros for complex game commands, enhancing your personalized gaming experience. On-headset volume control is also conveniently located.

Adjustable RGB lighting lets you choose from approx. 16.8 million colors.

Programmable G Keys

On-headset Volume Control



Figure 4: Headset Controls and Lighting

This image details the adjustable RGB lighting, programmable G-keys, and the on-headset volume control, showcasing the headset's customizable elements.

Wireless and Wired Connectivity

Enjoy up to 12 hours of wireless battery life without lighting or 8 hours with default lighting on a lag-free 2.4GHz wireless connection. The included analog cable allows for unlimited connectivity, even without battery power, making it ideal for mobile devices or console controllers.

Multiple Source Audio Mixing

Plug in up to three devices (one USB and two analog) simultaneously to answer calls and play music while gaming, providing seamless multitasking capabilities.

Video 2: Logitech G933 Artemis Spectrum Features Overview

This video provides a comprehensive overview of the Logitech G933 Artemis Spectrum, showcasing its key features and benefits for an enhanced gaming experience.

MAINTENANCE

Proper care and maintenance will extend the life of your Logitech G933 headset.

Cleaning

- Gently wipe the ear cups and headband with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials.
- For the mesh ear pads, they can be removed and hand-washed with mild soap and water. Ensure they are completely dry before reattaching.
- Clean the microphone boom with a dry cloth.

Storage

When not in use, 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.

TROUBLESHOOTING

If you encounter issues with your G933 headset, try the following steps:

- **No Audio/Microphone Issues:** Ensure the headset is properly connected (wired or wireless dongle). Check volume levels on both the headset and your device. Verify that the microphone is not muted (red light on mic boom indicates mute).
- **Wireless Connectivity Problems:** Ensure the USB wireless mix adapter is securely plugged in. Try moving closer to the adapter to rule out range issues. Recharge the headset battery if it's low.
- **Software Issues:** For advanced features, ensure Logitech Gaming Software is installed and up-to-date. Restart the software or your computer.
- **Firmware Reload:** Some users have reported resolving connectivity issues by reloading the firmware. This can typically be done via the Logitech Gaming Software or a dedicated firmware update tool found in the software's installation directory (e.g., C:\Program Files\Logitech Gaming Software\FWUpdate\G933\G933Update_v27.exe). Connect the headset via USB and follow the on-screen instructions.

For more detailed troubleshooting, refer to the official User Manual PDF.

SPECIFICATIONS

Feature	Specification
Model Name	981-000585

Connectivity Technology	Wireless (2.4GHz) / Wired (3.5mm)
Audio Drivers	Pro-G
Surround Sound	7.1 Dolby Surround, 7.1 DTS Headphone:X
Battery Life	Up to 12 hours (no lighting), 8 hours (default lighting)
Wireless Range	15 meters indoors, 20 meters outdoors
Frequency Response	20 Hz - 20 KHz
Item Weight	1.8 pounds
Product Dimensions	6.77 x 3.21 x 7.16 inches

WHAT'S IN THE BOX

What's in the box



Figure 5: Contents of the G933 Product Box

This image displays all the items included in the Logitech G933 Artemis Spectrum product packaging.

- Logitech G933 Artemis Spectrum Performance Gaming Headset
- 3.5mm analog cable with audio controls
- RCA to 3.5mm cable
- 3.5mm to 2.5mm audio adapter
- USB data/charging cable
- USB powered wireless mix adapter
- Custom tags (left/right)

SYSTEM REQUIREMENTS

REQUIREMENTS

Windows® 7 or later, macOS® X 10.10 or later

PS4™, or Xbox One™, Nintendo Switch

USB port, 3.5 mm audio port, or RCA audio output ports

(Optional) Internet connection for Logitech Gaming Software installation

Figure 6: System Requirements for G933 Headset

This image lists the necessary operating systems and hardware for using the Logitech G933 headset.

- Windows® 7 or later, macOS® X 10.10 or later
- PS4™, or Xbox One™, Nintendo Switch
- USB port, 3.5 mm audio port, or RCA audio output ports
- (Optional) Internet connection for Logitech Gaming Software installation

WARRANTY AND SUPPORT

Logitech products are manufactured to the highest quality standards and are designed to provide years of reliable performance. For detailed warranty information and support, please refer to the official Logitech website or the documentation included with your product.

You can also find the official User Manual (PDF) for the Logitech G933 Artemis Spectrum headset [here](#).

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