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› Logitech G733 Lightspeed Wireless Gaming Headset, Suspension Headband, Lightsync RGB, Blue VO!CE Mic, PRO-G Audio – Black, Gaming Headset Wireless, PC, PS5, PS4, Switch Compatible Black Headset User Manual

Logitech G 981-000863

Logitech G733 Lightspeed Wireless Gaming Headset User Manual

Model: 981-000863

INTRODUCTION

Meet the Logitech G733 Lightspeed Wireless Gaming Headset, a wireless PC gaming headset designed to suit your style and deliver top-tier performance. Embrace total wireless freedom with 2.4 GHz Lightspeed technology, offering a reliable 20-meter range and up to 29 hours of battery life. Personalize your look and sound in G HUB with dual-zone, front-facing Lightsync RGB lighting and real-time Blue VO!CE mic filters. Equipped with advanced audio technologies, including 40 mm PRO-G audio drivers, internal acoustic chambers, and DTS Headphone: X 2.0; the G733 delivers precise, reduced distortion sound that elevates your gaming experience. Choose from four vibrant colorways and enjoy lasting comfort with a reversible suspension headband, dual-layer memory foam earcups, and a lightweight 278 g design. Whether you're using it as a gaming headset for PC, a PS5 headset wireless, or a PlayStation headset with a built-in mic, the G733 ensures seamless communication during gameplay. Compatible with multiple platforms, this flexible wireless headset is your ultimate choice for immersive gaming, streaming, and everyday use.

WHAT'S IN THE BOX



The Logitech G733 Lightspeed Wireless Gaming Headset package includes:

- Headset
- Headband
- Detachable microphone
- USB Dongle
- USB-C to USB-A Charging Cable

SETUP

Initial Connection

1. **Charge the Headset:** Before first use, fully charge the headset using the provided USB-C to USB-A charging cable. Connect the USB-C end to the headset's charging port and the USB-A end to a powered USB port on your computer or a USB wall adapter. The headset features a 29-hour battery life on a full charge.
2. **Connect the USB Dongle:** Insert the Lightspeed USB dongle into an available USB-A port on your PC, PS5, or PS4.
3. **Power On:** Press and hold the power button on the headset until the Lightsync RGB lighting illuminates. The headset should automatically connect to the USB dongle.
4. **Install G HUB Software (PC Only):** For full customization of Lightsync RGB, Blue VO!CE mic filters, and audio settings, download and install the Logitech G HUB software from the official Logitech G website.

Microphone Setup



The Logitech G733 features a detachable 6mm microphone for clear communication.

- **Attach Microphone:** Insert the detachable microphone into the dedicated port on the left earcup until it clicks into place.
- **Position Microphone:** Adjust the flexible microphone boom to an optimal position, typically near the corner of your mouth, for best voice pickup.
- **Mute/Unmute:** Use the dedicated mute/unmute button on the earcup to toggle the microphone status.

OPERATING THE HEADSET

On-Ear Controls

The Logitech G733 headset features intuitive on-ear controls for quick adjustments during gameplay or media consumption.

- **Volume Wheel:** Rotate the volume wheel located on the left earcup up or down to adjust the audio output level.
- **Mute/Unmute Button:** Press the mute/unmute button to toggle the microphone on or off.
- **Power Button:** Press and hold to power the headset on or off. A short press can check battery status (indicated by Lightsync RGB).

Lightsync RGB Lighting



The G733 features dual-zone, front-facing Lightsync RGB lighting with 16.8 million customizable colors.

- **Default Effects:** Enjoy preset lighting animations out of the box.
- **G HUB Customization:** Use the Logitech G HUB software to create your own custom lighting profiles, synchronize lighting with other Logitech G devices, or enable audio visualizer effects.

Audio Features



Experience superior audio with PRO-G drivers and advanced sound technologies.

- **PRO-G Drivers:** 40mm PRO-G audio drivers deliver precise, reduced distortion sound for an immersive gaming experience.
- **DTS Headphone:X 2.0:** Enjoy immersive surround sound for enhanced spatial awareness in games. (Requires G HUB software on PC).
- **Blue VO!CE Microphone Technology:** Real-time mic filters make your voice sound richer, cleaner, and more professional. Customize settings via G HUB.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headset. For earcups, gently wipe with a damp cloth and mild soap if necessary, then dry thoroughly. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the headset in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the headset frequently. Charge it regularly, even if not in constant use.

TROUBLESHOOTING

Issue	Possible Solution
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Issue	Possible Solution
No audio/mic not working	Ensure the USB dongle is securely plugged in. Verify the headset is powered on and connected (Lightsync RGB should be active). Check the mute button on the headset. Confirm the correct audio device is selected in your operating system's sound settings. Restart your computer/console. Re-pair the headset with the dongle if connection issues persist (refer to Logitech G HUB for pairing instructions).
Headset not charging	Ensure the charging cable is securely connected to both the headset and the power source. Try a different USB port or charging adapter. Check the charging cable for any damage.
Poor audio quality	Ensure the headset is within the 20-meter range of the USB dongle. Check for interference from other wireless devices. Adjust EQ settings in Logitech G HUB software (PC only). Ensure earbud tips are changed for optimal sound quality (as per product description).

SPECIFICATIONS

Feature	Detail
Brand	Logitech G
Model Name	G733 LIGHTSPEED
Item Model Number	981-000863
Connectivity Technology	Wireless (RF)
Wireless Range	20 Meters
Battery Life	Up to 29 Hours
Audio Driver Type	Dynamic Driver (PRO-G)
Audio Driver Size	40 mm
Frequency Response	20Hz - 20KHz
Sensitivity	87.5 dB
Item Weight	278 Grams (9.8 ounces)

Feature	Detail
Material	Plastic, Memory Foam
Compatible Devices	PC, Gaming Console (PS5, PS4, Nintendo Switch)
Included Components	Detachable microphone, Headset, USB-C to USB-A Charging Cable, USB Dongle, Headband

WARRANTY & SUPPORT

Logitech G offers various support options for your G733 Lightspeed Wireless Gaming Headset.

- **Protection Plans:** Extended protection plans are available for purchase, including 2-Year and 3-Year options, as well as a monthly Complete Protect plan. Please refer to your retailer for details on available protection plans.
- **User Manual (PDF):** A downloadable PDF version of the user manual is available for detailed information.
[Download User Manual \(PDF\)](#)
- **Online Support:** For further assistance, troubleshooting guides, and driver downloads, visit the official Logitech G support website.

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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.

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