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Logitech G 981-000818

Logitech G Pro X Wired Gaming Headset

User Manual - Model 981-000818

Introduction

This manual provides instructions for the Logitech G Pro X Wired Gaming Headset. This headset is designed for professional-grade audio and clear communication, featuring Blue VO!CE microphone technology, DTS Headphone:X 2.0 surround sound, and PRO-G 50mm drivers. It offers comfortable memory foam earcups and a durable steel and aluminum construction, compatible with PC, PlayStation, Xbox, and Nintendo Switch.



Image: Logitech G Pro X Wired Gaming Headset, showcasing its sleek black design.

What's in the Box

The Logitech G Pro X Gaming Headset package includes the following components:

- PRO X Gaming Headset
- Leatherette ear pads with memory foam (pre-installed)
- External USB Sound Card (DAC)
- Detachable microphone with foam pop filter
- 2-meter cable with in-line volume and mute controls
- Mobile cable with button
- Y-splitter for separate microphone and headphone ports
- Carrying pouch



Image: The Logitech G Pro X headset displayed with its various cables and the detachable microphone.

Setup Instructions

1. Connecting to PC (Recommended for full features)

1. **Attach the Microphone:** Insert the detachable microphone into the port on the left earcup until it clicks into place.
2. **Connect USB Sound Card:** Plug the headset's 2-meter cable into the External USB Sound Card (DAC).
3. **Connect to PC:** Plug the USB Sound Card into an available USB port on your PC.
4. **Install Logitech G HUB Software:** Download and install the Logitech G HUB software from the official Logitech G website. This software is essential for enabling Blue VO!CE microphone technology, DTS Headphone:X 2.0 surround sound, and custom equalizer profiles.



Image: The external USB sound card (DAC) for the Logitech G Pro X headset, used for PC connection and advanced audio processing.

2. Connecting to Consoles (PS4/PS5, Xbox One/Series X|S, Nintendo Switch) or Mobile Devices

1. **Attach the Microphone:** Insert the detachable microphone into the port on the left earcup.
2. **Connect Cable:** Use either the 2-meter cable (for consoles with 3.5mm jack) or the mobile cable (for mobile devices).
3. **Plug into Device:** Plug the 3.5mm jack into the controller (for consoles) or the audio jack on your mobile device.
4. **Using Y-Splitter (for PCs with separate audio/mic ports):** If your PC has separate 3.5mm ports for audio output and microphone input, use the included Y-splitter. Connect the headset cable to the splitter, then plug the two splitter ends into the corresponding ports on your PC.

Operating Instructions

1. Adjusting Headset Fit

Adjust the headband sliders on both sides of the headset to ensure a comfortable and secure fit. The earcups should fully enclose your ears without excessive pressure.

2. Microphone Usage (Blue VO!CE)

- Position the detachable microphone close to your mouth for optimal voice pickup.
- When connected to PC via the USB Sound Card, utilize the Logitech G HUB software to activate and customize Blue VO!CE technology. Blue VO!CE provides real-time voice filters for clearer, richer, and more professional-sounding communication.



Image: The Logitech G Pro X headset highlighting the Blue VO!CE microphone technology for advanced communication.

3. In-line Controls

The 2-meter cable features an in-line control unit:

- **Volume Wheel:** Rotate to adjust the audio volume.
- **Microphone Mute Switch:** Slide to mute or unmute the microphone.

4. Swapping Ear Pads

The headset comes with two sets of ear pads: leatherette (pre-installed) and velour. To swap them:

1. Gently pull the existing ear pad away from the earcup until it detaches.
2. Align the new ear pad with the earcup and press it firmly around the edges until it snaps into place.



Image: Close-up of the Logitech G Pro X headset showing the premium leatherette and velour earcups.

5. Logitech G HUB Software Features (PC Only)

With the Logitech G HUB software and USB Sound Card, you can access advanced features:

- **DTS Headphone:X 2.0:** Enable next-generation 7.1 surround sound for enhanced positional audio and distance awareness in games.
- **PRO-G 50mm Drivers:** These advanced drivers deliver clear and precise sound imaging with improved bass response.

- **Pro-Tuned EQ Profiles:** Download and apply equalizer profiles tuned by professional eSports athletes, or create your own custom audio profiles.



Image: The Logitech G Pro X headset featuring DTS Headphone:X 2.0, indicating advanced surround sound capabilities.



Image: An exploded view diagram illustrating the construction of the PRO-G 50mm audio drivers.



Image: A gamer wearing the Logitech G Pro X headset, with a graphical representation of equalizer settings in the background.

Maintenance

1. Cleaning the Headset

- Use a soft, dry cloth to wipe down the headset's surfaces.
- For stubborn dirt, slightly dampen the cloth with water. Avoid harsh chemicals or abrasive cleaners.
- Ensure all ports are dry before reconnecting.

2. Caring for Ear Pads

- The leatherette and velour ear pads can be gently wiped with a damp cloth. Allow them to air dry completely before reattaching.
- Avoid excessive moisture or submerging the ear pads in water.

3. Cable Management

- Store cables neatly to prevent tangling and damage. Use the included carrying pouch for transport.
- Avoid sharp bends or excessive pulling on the cables, as this can lead to internal wire damage over time.

Troubleshooting

1. No Audio

- **Check Connections:** Ensure all cables are securely plugged into the headset, USB Sound Card (if applicable), and your device.
- **Volume Levels:** Verify that the in-line volume wheel is turned up and your device's audio output is not muted or set too low.
- **Default Playback Device (PC):** In your PC's sound settings, ensure the Logitech G Pro X is selected as the default playback device.
- **G HUB Software (PC):** Open Logitech G HUB to ensure the headset is detected and audio settings are configured correctly.

2. Microphone Not Working

- **Microphone Attachment:** Confirm the detachable microphone is fully inserted into the headset.
- **Mute Switch:** Check the in-line mute switch to ensure the microphone is not muted.
- **Default Recording Device (PC):** In your PC's sound settings, ensure the Logitech G Pro X is selected as the default recording device.
- **G HUB Software (PC):** Verify microphone settings and Blue VO!CE configurations in Logitech G HUB.

3. Software Not Detecting Headset (PC)

- **USB Connection:** Ensure the USB Sound Card is firmly connected to a working USB port. Try a different USB port.
- **Restart G HUB:** Close and restart the Logitech G HUB software.
- **Reinstall Drivers:** If issues persist, try reinstalling the Logitech G HUB software and its associated drivers.

4. Distorted Audio

- **Volume Levels:** Reduce volume levels on both the headset and your device to prevent clipping.
- **Cable Integrity:** Inspect cables for any visible damage or kinks.
- **G HUB Settings (PC):** Reset audio equalizer settings in G HUB to default or try different profiles.

Specifications

Feature	Detail
Brand	Logitech G
Model Name	981-000818
Color	Black
Form Factor	Over-Ear (Circum-Aural)

Feature	Detail
Ear Placement	Intra-aural
Connectivity Technology	Wired
Hardware Interface	USB, 3.5mm Audio Jack
Audio Driver Size	50 Millimeters (PRO-G)
Impedance	35 Ohms
Frequency Response	20 Hz - 20,000 Hz
Sensitivity	91.7 dB
Noise Control	Passive Noise Reduction (Sound Isolation)
Internal Material (Earcups)	Memory Foam (Leatherette and Velour options)
Item Weight	11.29 Ounces
Compatible Devices	Devices with 3.5mm audio connector or USB port (PC, PS, Xbox, Nintendo Switch)
Product Features	Gaming, Surround Sound (DTS Headphone:X 2.0), Blue VO!CE Microphone



Image: A detailed view of the Logitech G Pro X headset's durable construction, featuring steel and aluminum components.

Warranty Information

The Logitech G Pro X Wired Gaming Headset comes with a**2-year limited hardware warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. For full terms and conditions, please refer to the official Logitech warranty policy available on their website.

Support

For further assistance, technical support, or to download the latest version of the Logitech G HUB software, please visit the official Logitech G support website:

Logitech Support Website

You can also find additional resources, FAQs, and community forums on the Logitech G website.

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

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