

# Illuminated Over-Ear Gaming Headset with Mic

This wired gaming headset features LED illumination and a microphone. It is compatible with PCs and gaming consoles using 3.5mm jacks and a USB interface.



## Overview

### Professional Wired Illumination Gaming Headset

This over-ear gaming headset is designed for immersive audio performance across multiple platforms, featuring high-composite cabling and integrated LED illumination. It offers a practical, lightweight design with a decompressing belt for extended comfort during long gaming sessions. With high-strength materials and easy-to-access volume and mute controls, it provides a durable and user-friendly solution for professional gaming environments.

## Audio Performance

### Product Specifications-G19

Speaker Dimension:	50mm Neodymium
Impedance:	24Ω
Sensitivity:	110±3dB
Frequency Response:	20Hz-20,000Hz
Cable Length:	1.2m±0.1m
Plug Type:	3.5plug
Microphone Unit:	6*2mm
Microphone Directivity:	Omnidirection
Impedancia Microphone:	2.2KΩ
Sensitivity:	38db±3dB
Frequency Response:	50Hz-10,000Hz
Standard Operating voltage:	3V

Detailed technical specifications including driver dimensions and frequency response ranges.

### Speaker Specifications

**50 mm**

Driver Diameter

**24 ©**

Impedance

**110 dB**

Sensitivity

### Frequency Response

20Hz - 20,000Hz

## Microphone

### Microphone Details

Feature	Specification
Unit Size	6*2mm
Directivity	Omnidirectional
Sensitivity	38dB ± 3dB
Frequency Response	50Hz - 10,000Hz
Impedance	2.2K©

## Connectivity

### Interface

- 3.5mm Audio Jack
- USB Interface (for Illumination)
- 2x3.5mm Plug Support

<b>Platform Compatibility</b>	PC, PS5, PS4, Xbox One, Nintendo Switch, Mobile Phone, Nintendo 3DS LL
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<b>Cable Length</b>	1.2 m
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## Design & Build

### Key Features

LED Illumination • Over-Ear Design • Rotary Volume Control • Mic Mute Function • Decompressing Headband

<b>Standard Operating Voltage</b>	3 V
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