

## KOFIRE UG-05

# KOFIRE UG-05 Wireless Gaming Headset User Manual

Model: UG-05 | Brand: KOFIRE

### 1. PRODUCT OVERVIEW

The KOFIRE UG-05 is a versatile wireless gaming headset designed for an immersive audio experience across multiple platforms. It features 3D stereo surround sound, vibration feedback, and flexible connectivity options.



Figure 1: KOFIRE UG-05 Wireless Gaming Headset

### Key Features:

- **3D Stereo & Vibrating Sound Quality:** Dual 40mm dynamic EQ driver units provide immersive 3D stereo surround sound and strong bass with vibration feedback.
- **2.4GHz Ultra Low Latency:** Delivers real-time transmission for lag-free gaming with up to 15M (50ft) connection range.
- **Detachable Noise-Cancelling Microphone:** Features a boom mic with a one-click mute button for clear voice pickup.
- **Long Playtime:** Up to 30 hours of playtime on a single 1-2 hour charge, with a 3.5mm AUX cable for wired backup.
- **Multi-Platform Compatibility:** Supports PS5, PS4, PC, Laptop via 2.4GHz dongle; Android, iOS, WP Cellphones via Bluetooth 5.4; and Xbox, Xbox series via 3.5mm audio cable.

## 2. SETUP GUIDE

### 2.1 Package Contents

Before setup, ensure all components are present:



Figure 2: Headset and Included Accessories

- KOFIRE UG-05 Wireless Gaming Headset
- 2.4GHz USB Dongle
- Detachable Boom Microphone
- 3.5mm AUX Audio Cable
- USB-C Charging Cable
- Microphone Foam Cover

### 2.2 Connecting the Microphone

The boom microphone is detachable for convenience. To attach:

1. Locate the microphone port on the left earcup of the headset.

2. Firmly insert the detachable boom microphone into the port until it clicks securely into place.
3. Optionally, place the foam cover over the microphone head to reduce wind noise.

To detach, gently pull the microphone out of the port.



Figure 3: Attaching the Detachable Microphone

## 2.3 Connection Modes

The headset offers three primary connection modes:



# 3-IN-1 GAMING HEADSET



**2.4GHZ DONGLE DELAY  $\leq$  20MS**



Ps5,Ps4,PC Switch ( need usb adapter,not included )



**BLUETOOTH 5.0 DELAY  $\leq$  120MS  
( 50FT/15M )**



Tablet,Android,IOS,WP Phones



**3.5MM WIRED DELAY  $\leq$  0MS**

(Not included)



Xbox One, Microsoft Adapter ( not included )

Figure 4: Multi-Platform Connectivity Options

## 1. 2.4GHz Wireless (for PS5, PS4, PC, Laptop, Nintendo Switch):

- Plug the 2.4GHz USB dongle into an available USB port on your gaming device.
- Power on the headset. It should automatically pair with the dongle.
- For some games or systems, you may need to manually set the headset as the input and output audio device in your system settings.
- **Note:** The microphone might be unavailable when connected to Nintendo Switch via Bluetooth. For microphone use on Switch, connect via the USB dongle.

## 2. Bluetooth 5.4 (for Android, iOS, WP Cellphones):

- Ensure the headset is powered on and not connected via the 2.4GHz dongle.
- Activate Bluetooth on your mobile device and search for "UG-05" or "KOFIRE Headset".
- Select the headset to pair.

## 3. 3.5mm AUX Wired (for Xbox, Xbox Series, PC, Laptop, Switch):

- Connect one end of the 3.5mm AUX audio cable to the headset's 3.5mm audio jack.
- Connect the other end to the 3.5mm audio port on your device (e.g., Xbox controller, PC).
- This mode is ideal when the headset battery is low or for devices without wireless support.

### 3. OPERATING INSTRUCTIONS

#### 3.1 Controls Overview

The headset features intuitive controls located on the earcups:



Figure 5: Headset Controls

- **ON/OFF Key / Answer/Hang-up**: Press and hold to power on/off. Short press to answer/end calls.
- **Volume + / Next Track**: Short press for volume up. Long press for next track.
- **Volume - / Previous Track**: Short press for volume down. Long press for previous track.

- **Haptic Feedback Button:** Activates/deactivates the vibration feedback feature.
- **Mute Button (on mic):** One-click to mute/unmute the microphone.
- **USB-C Charging Port:** For charging the headset.
- **3.5mm Audio Jack:** For wired connection.

### 3.2 Vibration Feedback

The headset includes extra bass units that produce strong bass and vibration feedback, enhancing immersion during gaming or music listening. You can feel the vibration during explosions, shooting, or racing scenes. Use the Haptic Feedback Button to toggle this feature.



Figure 6: Immersive Vibration Feedback

## 4. MAINTENANCE



## 4.1 Charging the Headset

The headset is equipped with a 1000 mA rechargeable battery.

- Connect the USB-C charging cable to the headset's USB-C port and the other end to a USB power source.
- A full charge takes approximately 1-2 hours.
- The headset provides up to 30 hours of playtime on a full charge.

## 4.2 Care and Storage

- Clean the earcups and headband with a soft, dry cloth. Avoid abrasive cleaners.
- Store the headset in a cool, dry place away from direct sunlight and extreme temperatures.
- The headset features a foldable design for compact storage and portability.



Figure 7: Foldable Design for Easy Portability

## 5. TROUBLESHOOTING

### 5.1 Microphone Issues

If the microphone is not working:

1. **Ensure Microphone is Fully Inserted:** Please plug the microphone a little harder and make sure it is fully inserted into the headset.
2. **Check Mute Button:** Try to press the mute button on the end of the microphone to unmute it.
3. **System Settings:** Plug the dongle into your device and launch the game. Some games may require you to set the headset as your input and output device in their settings.
4. **Connection Mode:** The microphone might be unavailable when connected to Nintendo Switch via Bluetooth. For microphone use on Switch, connect via the 2.4GHz dongle.

### 5.2 Connectivity Issues

- **No Sound/Connection (2.4GHz):** Ensure the USB dongle is securely plugged in and the headset is powered on and within the 15M range. Try re-pairing by powering off/on the headset.
- **Bluetooth Pairing Failure:** Ensure the headset is not connected via the dongle. Turn off and on Bluetooth on your device and the headset, then try pairing again.



- **Wired Connection Issues:** Ensure the 3.5mm AUX cable is fully inserted into both the headset and the device. Test with another audio source if possible.

## 6. SPECIFICATIONS

Feature	Detail
Model Name	UG-05
Connectivity Technology	Bluetooth, Auxiliary Cable, 2.4GHz Wireless
Wireless Communication Technology	Bluetooth 5.4
Audio Driver Size	40 Millimeters
Battery Life	30 Hours
Charging Time	1-2 Hours
Bluetooth Range	15 Meters
Compatible Devices	PS4, PS5, PC, Nintendo Switch, Android, iOS, WP Cellphones, Xbox, Xbox Series
Noise Control	Sound Isolation
Item Weight	0.41 Kilograms (14.4 ounces)
Material	Plastic
Color	Red

## 7. OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.




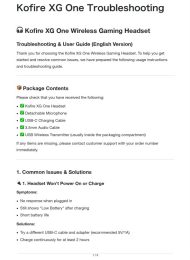


Video 1: UG-05 Wireless Gaming Headset Overview by KOFIRE. This video provides a visual demonstration of the headset's features, including its ultra-low latency, 3D stereo sound, battery life, and multi-platform compatibility.

## 8. WARRANTY AND SUPPORT

For detailed warranty information and further support, please refer to the official User Manual provided with your product or visit the KOFIRE official website.

A digital version of the User Manual is available for download:

Related Documents - UG-05

	<p><a href="#">UG-05 Wireless Headphone User Manual</a></p> <p>User manual for the UG-05 wireless headphones, detailing setup, operation, features, and specifications. Includes information on pairing, charging, audio modes, and troubleshooting.</p>
	<p><a href="#">UG-09 Wireless Gaming Headset User Manual</a></p> <p>User manual for the KOFIRE UG-09 Wireless Gaming Headset, detailing LED indicator explanations, button operations, connection modes (2.4G and Bluetooth), audio settings for PC and PlayStation, and technical specifications.</p>
	<p><a href="#">KOFIRE UT-01 Wireless Gaming Headset User Manual and Warranty Information</a></p> <p>Comprehensive user manual and warranty details for the KOFIRE UT-01 wireless gaming headset, covering setup, operation, features, specifications, and troubleshooting for PC, PlayStation, and Nintendo Switch. Includes LED indicator descriptions, button functions, connection guides, and product care.</p>
	<p><a href="#">Kofire XG One Wireless Gaming Headset Troubleshooting Guide</a></p> <p>Troubleshooting and user guide for the Kofire XG One Wireless Gaming Headset, covering common issues, solutions, and usage instructions for various connection types.</p>
	<p><a href="#">Kofire XG One Troubleshooting Guide v2.0</a></p> <p>Troubleshooting guide for the Kofire XG One headset, covering common issues like Bluetooth connectivity, microphone problems, audio quality, and power issues. Includes LED status reference.</p>
	<p><a href="#">Kofire XG ONE Wireless Gaming Headset User Manual</a></p> <p>Comprehensive user manual for the Kofire XG ONE Wireless Gaming Headset, detailing features, setup, and operation for an optimal gaming experience.</p>