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› [OYEALEX](#) /

› [OYEALEX Active Noise Cancelling Over Ear Headphone User Manual](#)

OYEALEX EL-B4

OYEALEX EL-B4 Active Noise Cancelling Over Ear Headphones

User Manual

INTRODUCTION

Thank you for choosing OYEALEX EL-B4 Active Noise Cancelling Over Ear Headphones. These headphones are designed to provide a superior audio experience with deep bass, comfortable wear, and effective noise cancellation. This manual will guide you through the setup, operation, and maintenance of your new headphones.

WHAT'S IN THE BOX

- OYEALEX EL-B4 Headphones
- Charging Cable
- Audio Cable (3.5mm)
- User Manual (this document)

PRODUCT OVERVIEW



Figure 1: OYEALEX EL-B4 Over Ear Headphones (Yellow variant shown).

Button Function



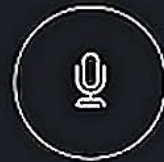
Radio Receiver



Rechargeable



Noise Canceling



Built-In Mic



Equalizer



Foldable Design



MicroSD card Plug-In

Figure 2: Overview of headphone buttons and their functions, including Power, Volume, Play/Pause, FM Mode, and Next/Previous Song controls.

SETUP

1. Charging the Headphones

Before first use, fully charge your headphones. Connect the provided charging cable to the charging port on the headphones and the other end to a USB power source (e.g., computer USB port, wall adapter). The LED indicator will show charging status and turn off when fully charged. A full charge takes approximately 1-2 hours.

120 HOURS
STANDBY TIME

40 hours
PLAY TIME

10 MINS = **3** HOURS

Ultra long battery life of up to 120 hours

The advertisement features a pair of yellow and black headphones against a space-themed background with stars and a nebula. The text is prominently displayed in large, bold, yellow and white fonts. A small 'EL-B4' label is visible on the side of the headphones.

Figure 3: Battery life indicators for the OYEALEX EL-B4 headphones.

2. Powering On/Off

To power on, press and hold the Power button until the LED indicator lights up. To power off, press and hold the Power button again until the LED indicator turns off.

3. Bluetooth Pairing

1. Ensure the headphones are powered off.
2. Press and hold the Power button for approximately 5 seconds until the LED indicator flashes blue and red alternately, indicating pairing mode.
3. On your device (smartphone, tablet, PC), enable Bluetooth and search for available devices.
4. Select "EL-B4" from the list of found devices.
5. Once paired, the LED indicator will turn solid blue or flash blue slowly.



Figure 4: Bluetooth 5.0 technology ensures a stable connection with your devices.

OPERATING INSTRUCTIONS

Basic Controls

- **Power On/Off:** Press and hold the Power button.
- **Play/Pause:** Short press the Play/Pause button.
- **Volume Up:** Short press the Volume Up (+) button.
- **Volume Down:** Short press the Volume Down (-) button.
- **Next Song:** Long press the Volume Up (+) button.
- **Previous Song:** Long press the Volume Down (-) button.
- **Answer/End Call:** Short press the Play/Pause button during an incoming call.
- **Reject Call:** Long press the Play/Pause button during an incoming call.

Modes of Operation

IS IT JUST A BLUETOOTH HEADSET?

NO!

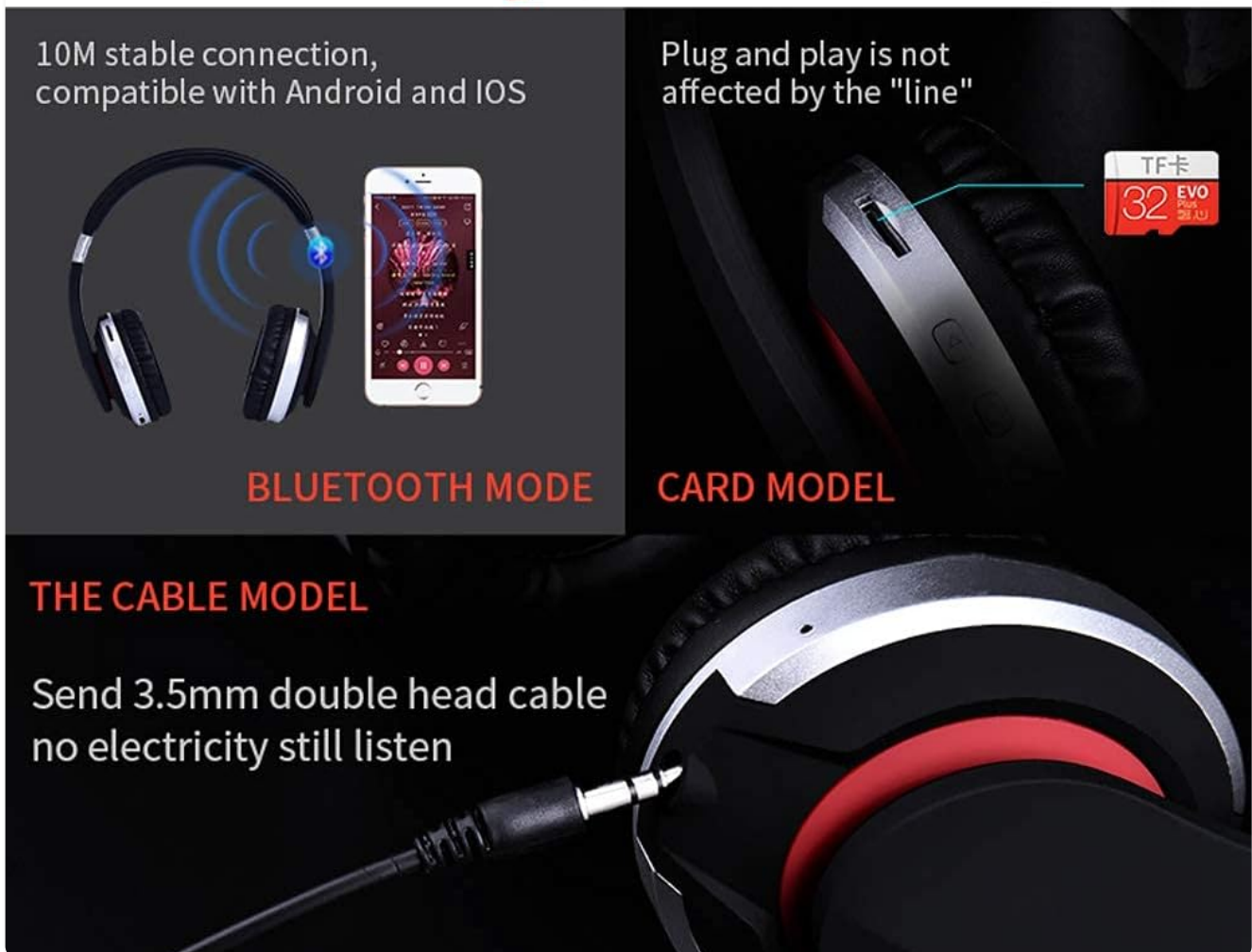


Figure 5: The EL-B4 headphones support multiple playback modes.

- **Bluetooth Mode:** Connect wirelessly to your Bluetooth-enabled devices for audio playback and calls.
- **Wired Mode:** Use the provided 3.5mm audio cable to connect to devices without Bluetooth or when the battery is depleted. Simply plug the cable into the headphone's audio jack and your device's audio output.
- **MicroSD Card Mode:** Insert a MicroSD card (up to 32GB) loaded with MP3 audio files into the designated slot. The headphones will automatically switch to MicroSD card playback.
- **FM Radio Mode:** Press the 'M' (Mode) button to switch to FM radio. Use the Volume Up/Down buttons to scan for stations.

FEATURES

- **Active Noise Cancellation (ANC):** Engineered with -20dB noise cancellation, these headphones reduce ambient noise, allowing for a more immersive listening experience.
- **Superior Sound Quality:** Dual powerful 40mm sound stage drivers deliver true-to-life audio with rich bass.

Immersive Sound Unleashed

40mm Drivers
HiFi stereo sound
Bass Boost Technology



Figure 6: Experience immersive sound with 40mm drivers and Bass Boost Technology.

- **Extended Battery Life:** Built-in rechargeable battery provides 10-30 hours of playtime on a single 1-2 hour charge.
- **Comfortable & Ergonomic Design:** Memory-protein earmuffs and a soft leather headband ensure maximum comfort and superior isolation for prolonged use. The adjustable headband and foldable design enhance portability.



Figure 7: Foldable, adjustable, and comfortable design for extended wear and easy transport.

- **Built-in Microphone:** High-quality microphone for hands-free calls.
- **Versatile Connectivity:** Supports Bluetooth 5.0, 3.5mm audio cable, and MicroSD card playback.

SPECIFICATIONS

Feature	Detail
Model Name	EL-B4
Connectivity Technology	Wireless (Bluetooth), Wired (3.5mm Jack)
Wireless Communication Technology	Bluetooth 5.0
Noise Control	Sound Isolation / Active Noise Cancellation (-20dB)
Earpiece Shape	Over Ear
Audio Driver Type	Dynamic Driver (40mm)

Battery Life	10-30 Hours Playtime (20 Hours listed in specs)
Charging Time	1-2 Hours
Bluetooth Range	Up to 10 Meters
Frequency Range	20 Hz - 20,000 Hz
Item Weight	0.21 Kilograms (7.4 ounces)
Product Dimensions	7.09 x 3.15 x 8.26 inches
Material	Plastic (with metal adjustable parts)
Special Features	Built-in Mic, FM Radio, SD Card Slot, Foldable, Adjustable Headband

MAINTENANCE

- Clean the headphones regularly with a soft, dry cloth.
- Avoid exposing the headphones to extreme temperatures, humidity, or direct sunlight.
- Do not use abrasive cleaners or solvents.
- Store the headphones in a cool, dry place when not in use.
- Avoid dropping or subjecting the headphones to strong impacts.

TROUBLESHOOTING

Problem	Possible Solution
Headphones won't turn on.	Ensure the headphones are fully charged.
Cannot pair via Bluetooth.	<ul style="list-style-type: none"> ◦ Ensure headphones are in pairing mode (flashing blue/red). ◦ Make sure Bluetooth is enabled on your device. ◦ Move headphones closer to your device. ◦ Forget the device on your phone and try pairing again.
No sound or low volume.	<ul style="list-style-type: none"> ◦ Adjust volume on both headphones and connected device. ◦ Ensure headphones are properly connected (Bluetooth or wired). ◦ Check if the audio cable is fully inserted.
Noise cancellation not effective.	Ensure the headphones are worn correctly, covering the ears completely for optimal seal.

WARRANTY AND SUPPORT

OYEALEX headphones are designed for durability and performance. For any issues or support, please refer to the warranty information provided with your purchase or contact OYEALEX customer service. The product is FCC, BQB, UL, and CE certified, ensuring safety and quality standards.

For further assistance, please visit the official OYEALEX store: [OYEALEX Store on Amazon](#).

