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EKOTV KTSW90B

EKO Wireless In-Ear Earbuds Instruction Manual

Model: KTSW90B

PRODUCT OVERVIEW

The EKO Wireless In-Ear Earbuds (Model KTSW90B) are designed to provide a superior audio experience, especially for mobile gaming, with ultra-low latency and advanced noise cancellation features. These earbuds offer intuitive touch controls, long battery life, and stable Bluetooth 5.1 connectivity.





Image: EKO Wireless In-Ear Earbuds, showcasing both earbuds and their charging case. The earbuds feature a sleek black design with illuminated accents.

WHAT'S IN THE BOX

- EKO Wireless In-Ear Earbuds (Left and Right)
- Charging Case
- USB Type-C Charging Cable
- User Manual (This document)

SETUP GUIDE

1. Initial Charging

Before first use, fully charge the earbuds and the charging case. Connect the provided USB Type-C cable to the charging port on the case and to a power source. The charging case has a 320 mAh battery and takes approximately 1.5 hours to fully charge. The

earbuds will charge automatically when placed inside the case.



Image: The EKO charging case placed on a wireless charging pad, illustrating its wireless charging capability. The image also highlights the long battery life of 70+ hours with the case.

2. Pairing with Your Device

1. Open the charging case and remove both earbuds. They will automatically power on and enter pairing mode.
2. On your smartphone, tablet, or laptop, enable Bluetooth.
3. Search for "EKO KTSW90B" or a similar name in the list of available Bluetooth devices.
4. Select the earbuds to connect. Once connected, you will hear a confirmation tone.

The earbuds support Bluetooth 5.1 for stable and efficient connectivity with most Bluetooth-enabled devices.

BLUETOOTH 5.1

Ture Wireless mit Bluetooth
5.1 für High-Fidelity-Sound



Image: A person smiling while wearing the EKO earbuds and holding a smartphone, illustrating seamless Bluetooth 5.1 connectivity for high-fidelity sound.

OPERATING INSTRUCTIONS

Touch Controls

The EKO earbuds feature intuitive touch controls on each earbud for easy management of media playback, calls, and modes.

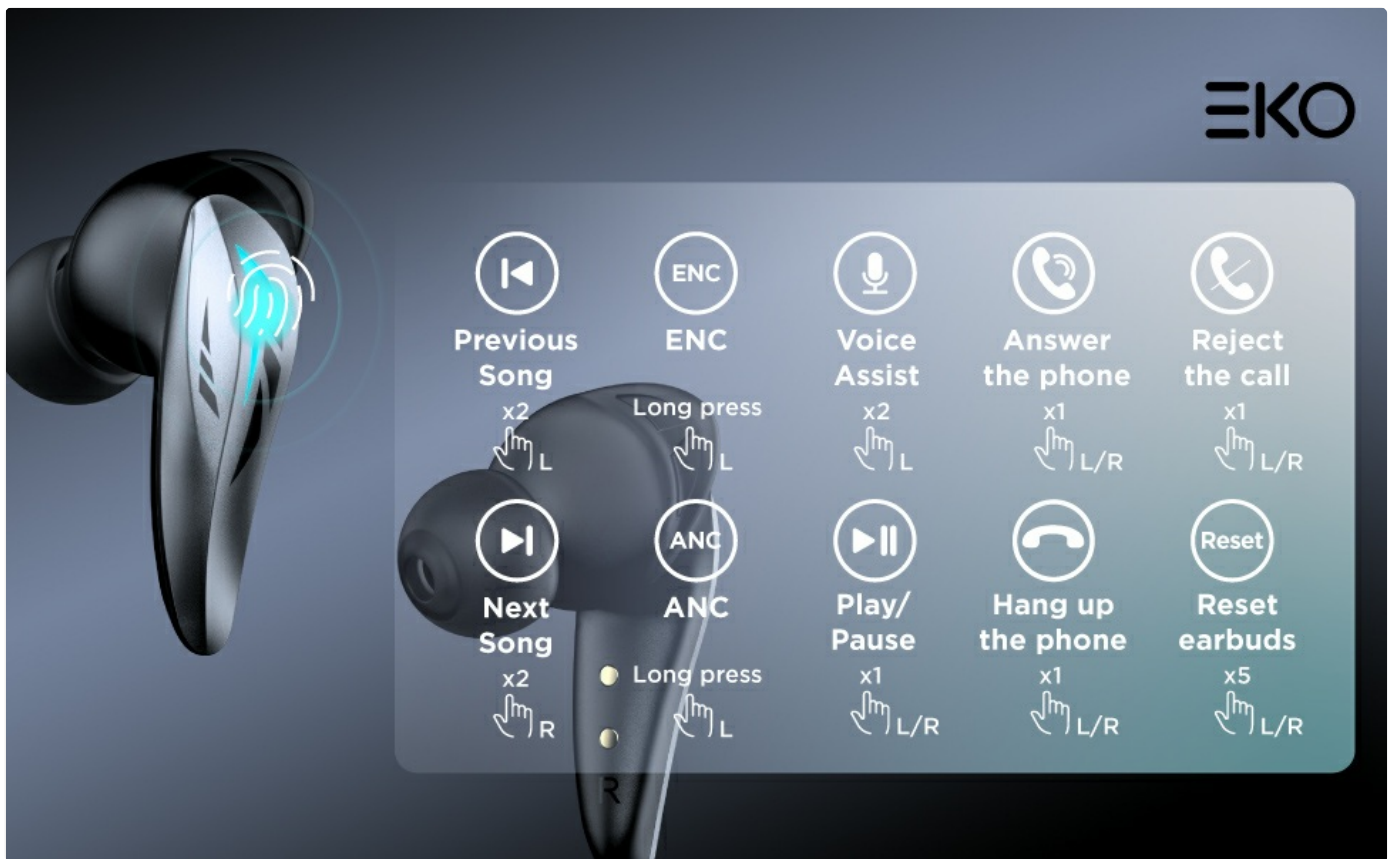


Image: A detailed diagram illustrating various touch control gestures for the EKO earbuds, including actions for music playback, call management, and mode switching.

Touch Control Functions

Action	Function	Earbud (L/R)
Single Tap (x1)	Play/Pause Music, Answer/Hang up Call	L/R
Double Tap (x2)	Previous Song (L), Next Song (R), Voice Assistant (L)	L/R
Long Press	ANC/ENC Mode Switch (L), Reject Call (L/R)	L/R
Five Taps (x5)	Reset Earbuds	L/R

Gaming Mode (Low Latency)

The EKO earbuds are engineered for mobile gaming with an ultra-low latency of 30ms, ensuring audio is fully synchronized with your game. This mode is ideal for competitive gaming where sound cues are critical.

30ms niedrige Latenz

Vollständige
Spielsynchronisation,
speziell entwickelt für
Spiele

Normal Bluetooth Spielkopfhörer haben eine
Latenz von 135ms

EKO Spielekopfhörer haben
eine Latenz von 30 ms



Image: A graphic illustrating the significant difference between normal Bluetooth headphone latency (135ms) and the EKO earbuds' ultra-low 30ms latency, optimized for gaming.

To activate Gaming Mode, refer to the touch control table or the product's quick start guide. In gaming mode, the earbuds can perfectly capture sounds like footsteps, gunfire, and car movements.

Active Noise Cancellation (ANC) & Environmental Noise Cancellation (ENC)

Enjoy immersive audio with built-in noise reduction. ANC helps to block out external noise for a clearer listening experience, while ENC ensures your voice is transmitted clearly during calls by reducing ambient environmental noise.

ANC/ENC

EKO

Active Noise Cancellation

Deliver perfect and clear call performance

Environmental Noise Cancellation

Through the dual microphone array, the game players can have more free voice communication



Image: A visual explanation of Active Noise Cancellation (ANC) for clear call performance and Environmental Noise Cancellation (ENC) for clear voice communication during gaming.

Switch between modes using the touch controls as indicated in the table above.

MAINTENANCE AND CARE

- Keep the earbuds and charging case clean and dry. Use a soft, dry cloth to wipe them.
- Avoid exposing the earbuds to extreme temperatures, humidity, or corrosive substances.
- The earbuds are IPX4 rated, meaning they are resistant to sweat and splashes, but are not waterproof. Do not submerge them in water.
- Store the earbuds in their charging case when not in use to protect them and keep them charged.
- Do not attempt to disassemble or repair the earbuds or charging case yourself. This will void the warranty.

TROUBLESHOOTING

Earbuds not pairing or connecting:

- Ensure both earbuds are charged.
- Make sure Bluetooth is enabled on your device.
- Place the earbuds back into the charging case, close the lid, wait a few seconds, then open it again and try re-pairing.
- Try resetting the earbuds (refer to the touch control table for the reset gesture).
- Clear the Bluetooth pairing history on your device and try pairing again.

No sound or low volume:

- Check the volume level on both your device and the earbuds.
- Ensure the earbuds are properly connected to your device.
- Clean any debris from the earbud nozzles that might be obstructing sound.

Charging issues:

- Ensure the charging cable is securely connected to both the case and the power source.
- Try a different USB port or power adapter.
- Clean the charging contacts on both the earbuds and inside the case.

SPECIFICATIONS

Feature	Detail
Model Number	KTSW90B
Connectivity	Wireless Bluetooth 5.1
Latency	30ms (Gaming Mode)
Special Features	Fast Charge, Built-in Microphone, Sweat Resistant (IPX4), Active Noise Cancellation (ANC), Environmental Noise Cancellation (ENC)
Charging Case Battery	320 mAh
Charging Time (Case)	Approx. 1.5 hours
Playtime (Earbuds)	More than 8 hours (Gaming Mode)
Total Playtime (with Case)	Up to 70 hours
Form Factor	In-Ear
Color	Black
Manufacturer	Ayonz,ltd

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official EKOTV website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

Manufacturer: Ayonz,ltd

For further assistance, visit: [EKOTV Brand Store on Amazon](#)

