

LEVN LE-HS018 Grey

LEVN Wireless Headphones for TV Watching User Manual

Model: LE-HS018 Grey

PRODUCT OVERVIEW

The LEVN LE-HS018 Grey Wireless Headphones are designed to provide a personal and immersive audio experience for TV watching, especially beneficial for seniors and individuals with hearing difficulties. These headphones offer ultra-low latency audio, ensuring perfect synchronization between sound and video, and a wide connection range for freedom of movement.

The system includes a wireless headphone unit and a transmitter charging base, offering multiple connectivity options for various TV models. With a long battery life and comfortable design, these headphones are built for extended use and convenience.



Image: The LEVN wireless headphones resting on their grey transmitter charging base. The headphones are over-ear style, grey in color, with the LEVN logo visible on the headband and base.

WHAT'S INCLUDED

Please verify that all components are present in the package:

- Wireless Headphones for TV
- TV Transmitter Charging Base
- Type C Charging Cable
- Optical Audio Cable
- AUX 3.5mm Audio Cable
- RCA Adapter Audio Cables
- USB Adapter
- User Manual (this document)

SETUP GUIDE

Follow these steps to set up your LEVN Wireless Headphones system:

1. Powering the Transmitter Base

1. Connect the Type C Charging Cable to the "DC IN" port on the back of the TV Transmitter Charging Base.
2. Connect the other end of the Type C cable to the USB Adapter.
3. Plug the USB Adapter into a standard wall outlet.
4. Ensure the power indicator light on the transmitter base illuminates, indicating it is receiving power.

2. Connecting to Your TV/Audio Source

The transmitter base offers multiple audio input options. Choose the one compatible with your TV or audio source. Only one audio input connection is required.



Image: The LEVN transmitter base shown with three types of audio cables: Optical, AUX 3.5mm, and RCA, illustrating its versatile

connectivity options for various TV models.

- **Optical (Digital Audio Out):**

Connect the Optical Audio Cable from the "OPTICAL IN" port on the transmitter base to the "Optical Out" or "Digital Audio Out" port on your TV. This is often labeled "TOSLINK".

- **AUX 3.5mm (Analog Audio Out):**

Connect the AUX 3.5mm Audio Cable from the "AUX IN" port on the transmitter base to the "Headphone Out" or "Audio Out" 3.5mm jack on your TV or audio source.

- **RCA (Analog Audio Out - Red/White):**

Connect the RCA Adapter Audio Cables (red and white plugs) from the "RCA IN" ports on the transmitter base to the corresponding "Audio Out" (red and white) RCA ports on your TV.

- **Bluetooth (Direct TV Connection):**

If your TV does not have the above ports, the headphones can connect directly to your TV via Bluetooth. Refer to your TV's Bluetooth pairing instructions. The headphones use Bluetooth 5.2.

After connecting the audio cable, ensure your TV's audio output settings are configured correctly to send sound through the selected port (e.g., set TV audio output to "Optical" or "External Speakers").

3. Charging the Headphones

Place the headphones onto the transmitter charging base. Ensure the charging contacts on the headphones align with those on the base. The charging indicator on the headphones (if present) or base should light up, indicating charging is in progress. A full charge provides up to 65 hours of use.

Week, Not Day

Get 1 week of use on a single charge for uninterrupted watching fun



Image: A graphic illustrating the LEVN wireless headphones with a clock showing "65 Hrs", emphasizing the long battery life of up to 65 hours on a single charge.

OPERATING INSTRUCTIONS

Powering On/Off

- **Headphones:** Press and hold the Power button on the headphone earcup for approximately 3 seconds to turn them on or off. An indicator light will confirm the status.
- **Transmitter Base:** The transmitter base typically powers on automatically when connected to power. Some models may have a dedicated power switch.

Volume Control

Adjust the volume directly on the headphones using the dedicated volume control buttons (usually located on one of the earcups). This allows for independent volume adjustment without affecting the TV's main volume.

Automatic Connection

Once the transmitter base is connected to your TV and the headphones are powered on and charged, they should automatically connect. The system is designed for "Plug and Play" operation, eliminating complex pairing steps when using the transmitter.

Every Corner, Every Detail

With a connection range of up to 30 meters (100 feet), the headphones deliver superior sound quality no matter where you are.



Image: A person wearing the LEVN wireless headphones in a kitchen setting, with circular graphics indicating a connection range of up to 30 meters (100 feet) from the transmitter, allowing freedom of movement.

The headphones maintain a stable connection up to 30 meters (100 feet) from the transmitter, allowing you to move freely within your home without losing audio.

Low Latency Audio

The headphones utilize Bluetooth 5.2 technology to achieve ultra-low audio latency of less than 40ms. This ensures that audio and video are perfectly synchronized, providing an immersive viewing experience without noticeable lip-sync delay.

Ultra-low Latency

Audio and video are perfectly integrated to capture every wonderful moment and provide an immersive watching experience.



Image: A person comfortably watching a large screen TV with LEVN wireless headphones, with graphics indicating ultra-low latency for synchronized audio and video.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headphones and transmitter base. For stubborn dirt, slightly dampen the cloth with water. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** When not in use, store the headphones on the charging base to keep them charged and ready. Store the system in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the headphones frequently. Charge them regularly, even if not used for extended periods.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No sound from headphones.	<ul style="list-style-type: none">Headphones not powered on.Headphones not charged.Transmitter not powered on.Incorrect audio cable connection.TV audio output settings incorrect.Headphones out of range.	<ul style="list-style-type: none">Ensure headphones are powered on.Place headphones on charging base.Verify transmitter is plugged in and powered.Check all audio cable connections are secure and in correct ports.Adjust TV audio output settings to match the connected port (Optical, AUX, RCA).Move closer to the transmitter base.
Audio cutting in/out.	<ul style="list-style-type: none">Interference from other devices.Headphones too far from transmitter.Low headphone battery.	<ul style="list-style-type: none">Move transmitter away from other wireless devices (Wi-Fi routers, cordless phones).Reduce distance between headphones and transmitter.Recharge headphones.
Headphones not charging.	<ul style="list-style-type: none">Headphones not properly seated on base.Transmitter not powered.Charging cable/adaptor faulty.	<ul style="list-style-type: none">Ensure headphones are correctly placed on the charging contacts.Verify transmitter is plugged in and powered.Try a different Type C cable or USB adapter if available.
Lip-sync delay (audio not matching video).	<ul style="list-style-type: none">Rare, but could be source-related.	<ul style="list-style-type: none">Ensure TV audio output is set to "PCM" or "Stereo" if using Optical.Restart TV and headphone system.

SPECIFICATIONS

Model Name	LE-HS018 Grey
Connectivity Technology	AUX 3.5mm, Bluetooth V5.2, Optical, RCA
Wireless Communication Technology	Bluetooth
Bluetooth Version	5.2
Bluetooth Range	Up to 30 Metres (100 feet)
Audio Latency	<40 Milliseconds
Battery Life	Up to 65 Hours (on a single charge)
Charging Time	Approximately 2.5 Hours
Headphones Jack	3.5 mm Jack (for wired connection, if applicable)
Audio Driver Size	40 Millimetres

Frequency Range	20Hz - 20,000Hz
Material	Plastic (earmuffs: protein leather and breathable cotton)
Item Weight	798 g
Compatible Devices	Cellphones, Laptops, PC, Smart phone, Television
Special Features	Long-distance Stable Connection, No Lip-Sync Delay, Plug n Play, Rotatable earcups


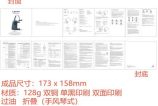
WARRANTY AND SUPPORT

LEVN products are manufactured with high-quality standards. For any technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact LEVN customer support.

While specific warranty details are not provided in this manual, LEVN offers professional online support to assist users with their product. Please refer to the product packaging or the official LEVN website for the most current warranty information and contact details.

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Related Documents

	BTI-020V Bluetooth Transmitter and Receiver User Manual User manual for the BTI-020V, a versatile Bluetooth transmitter and receiver all-in-one device. Learn about its specifications, operation as a transmitter and receiver, pairing, and troubleshooting.
	LEVN CT001 Bluetooth Headset User Manual User manual for the LEVN CT001 Bluetooth Headset, covering setup, features, FAQs, and warranty information.