



## UTV/ATV SoundBar

T102

Excitement on Every Mil

# User Manual

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Thank you for purchasing ATV/UTV Sound Bar.

Please read through these instructions carefully so you will know how to operate your model properly.

After you have finished reading the instructions, keep this document in a safe place for future reference.

### THIS PACKAGE CONTAINS:

- |                                                |                                                                                     |
|------------------------------------------------|-------------------------------------------------------------------------------------|
| (1) SOUND BAR All-Terrain Speaker System ..... |  |
| (2) Mounting Kit .....                         |  |
| (3) User Manual .....                          |  |

# BEFORE YOU START

## IMPORTANT SAFETY PRECAUTIONS

- Do not operate mobile equipment while driving a motorized vehicle. Safe driving and safety consideration of others should always be your highest priority.
- In the event you should notice smoke, strange noises or odor from this product, or any other abnormal signs, immediately turn off the power. Using this product in this condition may result in permanent damage to the system.
- Set your volume control at a low setting, then slowly increase the sound until you can hear it comfortably without distortion or ear discomfort.

## BE SURE TO OBSERVE THE FOLLOWING GUIDELINES:

- Do not turn up the volume too loud that you can't hear what's around you.
- Use caution or temporarily discontinue use in potentially hazardous situations.

## INSTALLATION PRECAUTIONS

- Servicing of this product by persons without professional training and experience in electronic equipment and motorized vehicle accessories may be dangerous and could expose you to the risk of electric shock, injury or other hazards.
- Contact customer service for any installation, service questions or requests.
- The **SOUNDBAR** has a weather resistant design. It should not be submerged in or under water under any circumstances.
- Use only the installation parts provided with the **SOUNDBAR**.
- Wash with a mild soap or detergent and lukewarm water using a clean sponge or a soft cloth. Rinse well with clean water.

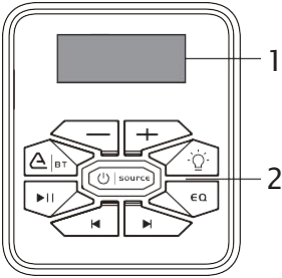
## VERY IMPORTANT

- DON'T clean in hot sun or on very hot days. don't be in damp or wet conditions.
- DON'T use abrasive or highly alkaline cleaners on the main body.
- DON'T scrape the main body with razor blades, or other sharp instruments.
- DON'T ever use, gasoline, acetone or carbon tetrachloride.



CAUTION: Using other mounting methods may void this warranty.

GETTING TO KNOW YOUR ATV/UTV SOUND BAR



- 1 Segment LED display
- 2 ControlPanel

# SPECIFICATIONS

| Model                     | T102          |
|---------------------------|---------------|
| Bluetooth Protocol        | V5.4          |
| Bluetooth Range           | ≥10m          |
| Frequency Response        | 20HZ-20KHZ    |
| Operating Voltage         | 12V           |
| Maximum Operating Current | ≤ 10A         |
| Tweeters                  | 2" (x2)       |
| Woofer                    | 3.5" (x4)     |
| Wireless Remote Distance  | ≥ 33ft / 10m  |
| Operating Temperature     | -20°C to 50°C |
| Dust / Waterproof Rating  | IP66          |

SPECIFICATIONS

T102

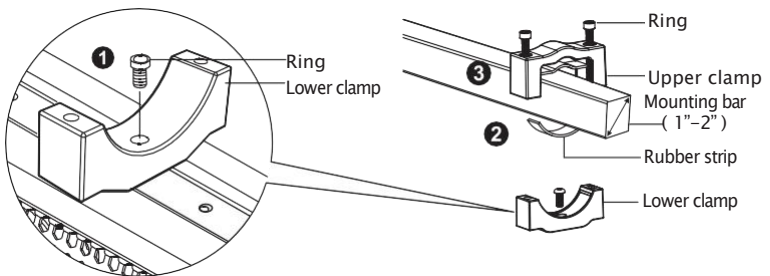
| LIST                    | SPARE          |
|-------------------------|----------------|
| Wrench x1               | Short Bolt x1  |
| Bracket x2              | Middle Bolt x1 |
| Remote Control x1       | Long Bolt x1   |
| Spring washers x7       | Fuse x1        |
| Ring x7                 | Ribbon x1      |
| Short Bolt x2           |                |
| Middle Bolt x4          |                |
| Long Bolt x4            |                |
| Rubber Pad x4           |                |
| 3.5mm AUX x1            |                |
| 3.5mmtoRCAaudiocable x1 |                |
| PowerCable(157inch) x1  |                |

# INSTALLATION

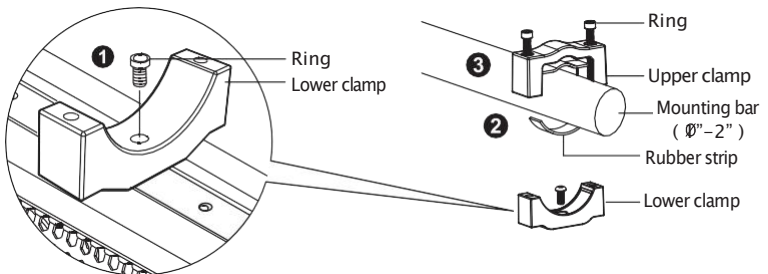
- **USE THE SUPPLIED ADJUSTABLE BRACKET TO SECURE TO RAILS.**
- **ALWAYS RECHECK BRACKET BEFORE EVERY RIDE.**

- 1 Adjust the installation bracket to the slot above the host and tighten it with a hex screw.
- 2 Attach the supplied rubber pads for secure clamping and abrasion prevention.
- 3 Tighten the upper clamp to the lower clamp with a hex wrench. Make sure the supplied spring washers are used to provide more stable bolt tightening against vibration.
- 4 Repeat the steps above to secure the sound bar with the other clamp.

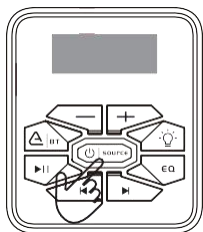
## a. Square Tube



## b. Round Roll Bar



## POWER ON/OFF

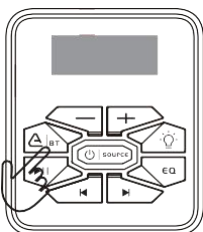


1. Power On: Long press "  " button 2.5s to turn on.
2. Power Off: Long press "  " button 2s to turn off.
3. In the power on state, short press the "  " button to switch between BT→Aux in→USB→BT modes.

## BLUETOOTH OPERATION

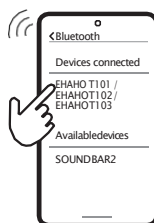
### PAIRING / DISCOVERING A NEW BT CONNECTION

Press the "  " button. The **SOUND BAR** will automatically go into pairing



### MOBILE OPERATION

- a. Go into the **Settings Menu** of your device
- b. Enter the **BT Menu**
- c. **TURN ON BT** and press **SCAN**
- d. **EHAHOT101/EHAHOT102/EHAHOT103** will now be displayed under **AVAILABLE DEVICES**



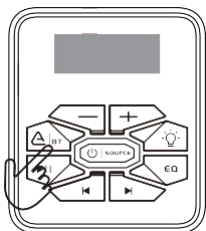
**NOTE:** You have 2 minutes before you must restart this procedure over again.

2. If **EHAHOT101/EHAHOT102/EHAHOT103** is not seen, repeat the above steps to refresh the **Device List**
3. When the connection is successful, you are now ready to stream music from your favorite media player to the **SOUND BAR**.

# BLUETOOTH OPERATION

## RECONNECTION

1. Power on the **SOUND BAR** and your last paired BT device.
2. Press the "  " button. The unit will now automatically reconnect.



3. If your device was previously paired with the **SOUND BAR**, but it wasn't the last paired device:
  - a. Ensure no other devices are currently paired
  - b. Enter the on your device being paired
  - c. **EHAHO T101 / EHAHO 102 / EHAHO 103** will display under AVAILABLE DEVICES
  - d. Choose the **SOUND BAR** to reconnect
4. If the device is out of range from the **SOUND BAR**, it will disconnect automatically:
  - a. The **SOUND BAR** will automatically reconnect to the device once back in range.
5. BT function can only be connected to a **SOUND BAR**, does not support multiple **SOUND BAR** connection at the same time.

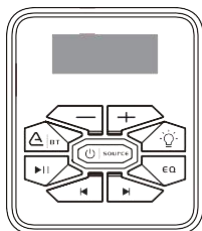
# AURACAST OPERATION

## PAIRING / CONNECTED / DISCONNECTED

When the device is powered on:

- \* Single click the " " button; hear a DI beep to enter Auracast pairing mode.
- \* Single click the " " button; hear a DUDU beep to disconnect the Auracast connection.
- \* Long press the " " button to clear pairing records and re-enter pairing mode.  
(The display screen simultaneously shows the connection status.)

## BUTTON OPERATION



1. Press the " " button once to start playing music or pause the music.
2. In BT source to select the previous song, press the " " button or use your device's controls.
3. In BT source to skip songs or advance, press the " " button or use your device's controls.
4. To raise the volume, press the " " button or use your device's controls.
5. To lower the volume, press the " " button or use your device's controls.
6. Press " " button to select lighting mode  
Long press 2s " " button to turn on / off the lighting  
Single click the light button to switch lighting modes; 4 modes cycle:  
L01: Flow → L02: Breathing → L03: Rhythm → L04: Gradient → L01: Flow (cycle).
7. Single click the " " button to switch EQ modes; 3 modes cycle:  
CLAS: Classic → BASS: Bass → VOCA: Vocal → CLAS: Classic (cycle).



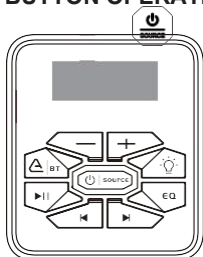
**TIPS:** For maximum audio performance, ensure your device BT volume is set to a minimum 75% level before stowing.

# AUX INPUT

## AUX-IN Operation

1. Connect the **3.5mm AUX** audio cable to the device's **AUX-IN** jack.
2. Press the " " button. Switch **SOUNDBAR** to **AUX** mode. player with 3.5mm audio jack output

## BUTTON OPERATION

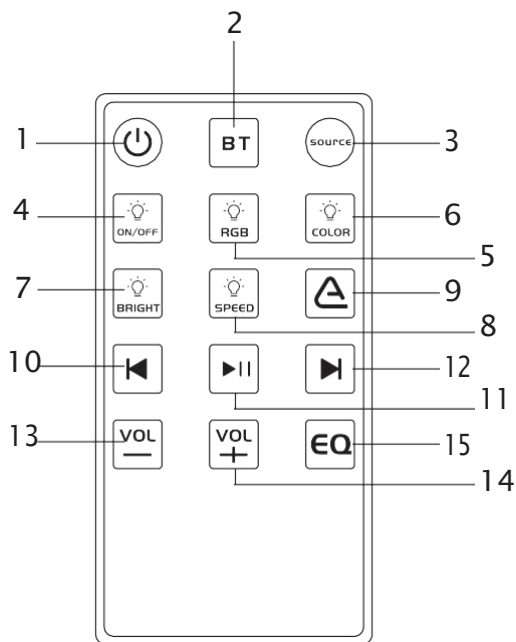


1. To raise the volume, press the **VOLUME UP** button.
2. To lower the volume, press the **VOLUME DOWN** button.

**TIPS:** Sound bar can play audio from any device that has a 3.5mm headphone audio jack.



## REMOTE CONTROL OPERATION



1. Power off
2. Bluetooth
3. Source
4. Light switch
5. RGB lighting mode switch
6. Single-color light switch
7. Brightness cycle
8. Speed cycle
9. Auracast/BT
10. Previous track
11. Next track
12. Play/Pause
13. Volume +
14. Volume -
15. EQ



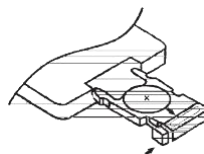
Due to different production batches, the color of the buttons may vary, but the function is the same.

# REMOTE CONTROL OPERATION



## CAUTIONS

- 1) RF controller range: Up to 33ft (LoS)
- 2) Do not obstruct the RF remote with metal
- 3) Do not store in direct sunlight

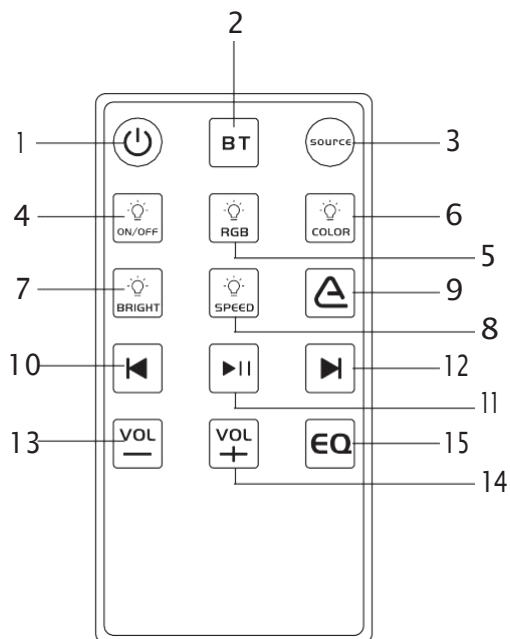


**Replacement Battery-CR2025**



**WARNING:** Remote control includes a button battery. Keep the button battery out of reach of children. If swallowed, seek medical attention immediately, as ingestion may lead to serious injury, chemical burns, or death.

# REMOTE CONTROL OPERATION



## Function Introduction

1. Power off : Single-click switch (fade in/out)
2. Bluetooth : Single click to clear pairing; flashing indicates re-entering pairing mode.
3. Source: Single click to switch playback source: BT → Aux in → USB → BT (cycle).
4. Light switch: Press once to turn on all lights; press again to turn off all lights.
5. RGB lighting mode switch: Single click to switch RGB lighting effects.
6. Single-color light switch : Press once to switch to the next color; seven colors in total: Red, Orange, Yellow, Green, Cyan, Blue, Purple.
7. Brightness cycle: Single click to cycle through High, Medium, and Low.
8. Speed cycle: Single click to switch among 5 speed levels.
9. Auracast/BT: Single click to enter/exit broadcast mode.
10. Previous track: Single click for Previous Track.
11. Next track : Single click to Play/Pause.
12. Play/Pause : Single click for Next Track.
13. Volume + : Single click to increase volume.
14. Volume - : Single click to decrease volume.
15. EQ: EQ: Classic → Bass → Vocal → Classic (cycle).

## TROUBLE SHOOTING

| TROUBLE                 | CAUSE                                                                      | SOLUTION                                                                                                              |
|-------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Device will not turn on | The fuse is blown                                                          | Check / replace the fuse                                                                                              |
|                         | Vehicle didn't start Main acc switch not engaged                           | Starting the vehicle / Turn switch to on position                                                                     |
|                         | Operating voltage not applicable                                           | The soundbar operates on 12V DC. The soundbar does not work properly when the voltage is below 8V DC or above 18V DC. |
| No sound is heard       | Incorrect operating voltage                                                | Check the operating voltage, DC 12V                                                                                   |
|                         | Soundbar volume is low muted                                               | Turn up the volume on your device                                                                                     |
|                         | The volume of the device inputting music to the Soundbar is too low muted. | Turn up the volume of the input device                                                                                |
|                         | BT/AUX are not connected properly                                          | Check if the soundbar control panel is successfully connected to the device (BT, AUX IN)                              |
| Cannot pair BT          | The BT function of the device is not enabled                               | Refer to the user manual of the device for how to enable the BT function                                              |
| Device not responding   | Power failure or interference                                              | Press power and vol+ buttons simultaneously to force shutdown                                                         |

## FREQUENTLY ASKED QUESTIONS

### Q1: Will this sound bar fit my vehicle?

Mounting with Universal Brackets, fits any off-road vehicle with a 1" ~ 2" roll cage, including UTV, ATV, golf cart, Marine, Boat, Polaris RZR, Ranger, Can-Am, Defender, Maverick, etc.

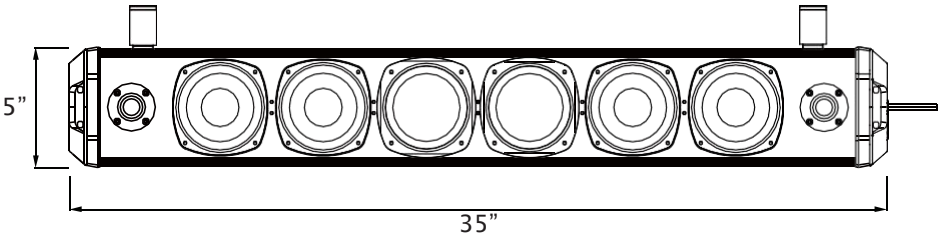
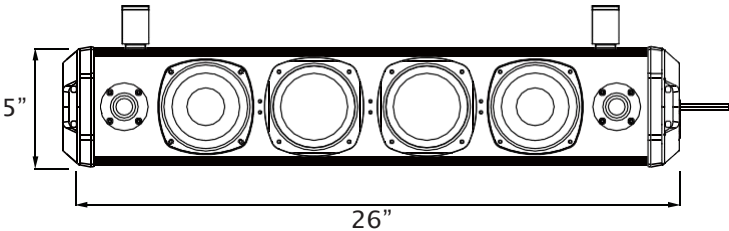
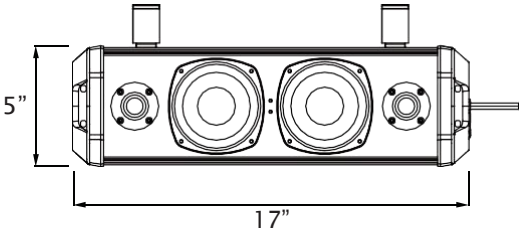
### Q2: Is it plugged in? Or run off a charge?

This soundbar is NOT rechargeable. It needs to be hardwired straight to the battery via the 12VDC converter (included in the package).

### Q3: Can I turn the led lights off while listening to music?

Yes, RGB light can be turned off at any time by remote control, press "  " button to turn off the light.  
ON/OFF

DIMENSIONS



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

### **FCC Warning Statement**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.

### **RF Exposure Statement**

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- 1. This device may not cause interference.
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

## **Warm Tips**

Regarding voltage compatibility, we provide solutions for vehicles that do not use a 12V DC power supply to ensure you can use the product effectively. For further details, please consult our official customer service team.

## **After-Sales Service and Warranty**

We provide a warranty from the date of purchase. We will repair or replace any defective products free of charge. For any questions or assistance, you can contact our customer service team via below methods for help:

Email: [support@ehaho.com](mailto:support@ehaho.com)

Website: <https://www.ehaho.com>

## **How to Make a Warranty Claim**

Contact Us: Reach out to our customer service team at [support@ehaho.com](mailto:support@ehaho.com).

Provide Information: Be prepared to provide proof of purchase and a detailed description of the issue including relevant pictures or videos.

Our team will respond to your issues within 24 hours on weekdays. Please check your email, including the spam folder, for our replies. Note that response times may be delayed during weekends or holidays.

## **Terms and Conditions**

This warranty is non-transferable and applies only to the original purchaser. Thank you for choosing Ehaho. We appreciate your business and are here to support you with any questions or concerns.



Thank you for choosing Ehaho. If you have any questions or need assistance, please contact our customer service team at:  
[support@ehaho.com](mailto:support@ehaho.com)

**MOUNTING KIT CONTAINS**

**T103**

| LIST                    | SPARE          |
|-------------------------|----------------|
| Wrench x1               | Short Bolt x1  |
| Bracket x2              | Middle Bolt x1 |
| Remote Control x1       | Long Bolt x1   |
| Spring washers x7       | Fuse x1        |
| Ring x7                 | Ribbon x1      |
| Short Bolt x2           |                |
| Middle Bolt x4          |                |
| Long Bolt x4            |                |
| Rubber Pad x4           |                |
| 3.5mm AUX x1            |                |
| 3.5mmtoRCAaudiocable x1 |                |
| PowerCable(157inch) x1  |                |