



USER'S MANUAL

ATVB69LED

BLUETOOTH® | ALL-TERRAIN SOUND SYSTEM FEATURES LED LIGHT BAR, LARGE FRONT STORAGE COMPARTMENT AND 6" x 9" MARINE SPEAKERS AND 1.5" WATERPROOF TWEETERS



BOSS Audio Systems

3451 Lunar Court • Oxnard, CA 93030 www.bossaudio.com | 805.322.8794

tech support: www.bossaudio.com/support/technical-support



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ATVB69LED All-Terrain Sound System 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

- ATVB69LED All-Terrain Speaker System



- Bluetooth Multi-Function Controller

- Handlebar Mounting Kit

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Quick Connect Power Extension Adaptor

4 - Hi-strength Nylon Mounting Straps

- User Manual Quick Start Guide / Poster

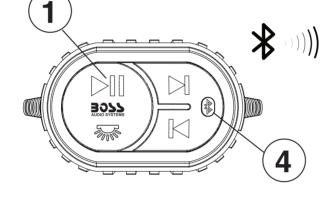
Warranty Card

INFORMATION TO THE USER

Bluetooth

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BLUETOOTH OPERATION





PAIRING & DISCOVERING A NEW BLUETOOTH CONNECTION

1) Power on the *ATVB69LED* by pressing the 1 Play/Pause button momentarily,

then long press the BLUETOOTH 4 button, it will start to quickly flash blue color, signaling that the ATVB69LEDis now ready for Bluetooth pairing.

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

2) Now that the **ATVB69LED** is in pairing mode:

- ANDROID users:
 - a. Go into the **Settings Menu** of your device b. Enter the **Bluetooth Menu**
 - c. TURN ON Bluetooth and press SCAN
 - d. "BOSS AUDIO ATV" will now be displayed under AVAILABLE DEVICES e. If prompted, enter passcode: "0000"

- iOS users: a. Go into the **Settings Menu** of your **iOS** device
 - b. Enter the Bluetooth Menu
 - c. TURN ON Bluetooth d. "BOSS AUDIO ATV" will now be displayed
 - e. If prompted, enter passcode: "0000"

4) If BOSS AUDIO ATV is not seen, repeat the above steps and refresh the "Device List"

5) You will hear a tone when the connection is successful, you are now ready to stream music from your favorite media player to the *ATVB69LED*

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

BEFORE INSTALLING THIS PRODUCT



To avoid potential shorts in the electrical system, be sure to disconnect the (-) battery cable before installation. Use this unit with a 12-Volt battery and negative grounding only. Failure to do so may result in a

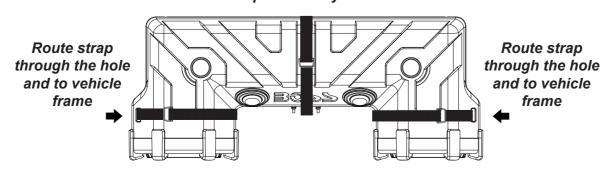


this product. To avoid short-circuiting, cover any disconnected leads with insulating tape. It is especially important to insulate any unused wires, which if left uncovered may cause a short circuit. When connecting other devices to this product, refer to the manual for the product to be connected. The black cable is ground, make sure

to metal parts of the vehicles body frame or direct to the battery if your vehicle does not have a grounded chassis frame The ground wire of this units power amp and a second powered system must be connected to the frame separately with

SPEAKER MOUNTING SUGGESTIONS

Route strap around the speaker body to vehicle frame



CAUTION!! Mounting straps should be double checked to be sure they are pulled tight and secure before each use of the vehicle.

INFORMATION TO THE USER

FCC COMPLIANCE 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 interference, and

(2) this device must accept any interference, including interference that may cause

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter. The Bluetooth antenna cannot be removed (or replaced) by user. This equipment complies with FCC/ IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment has very low levels of RF energy that it deemed to comply without maximum permissive exposure evaluation (MPE). But it is desirable that it should

be installed and operated keeping the radiator at least 20 cm or more away from person's body (excluding extremities: hands, wrists, feet and ankles). Alteration

user's right to operate the equipment.

undesired operation of this device.

NOTE: 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

correct the interference by one or more of the following measures:

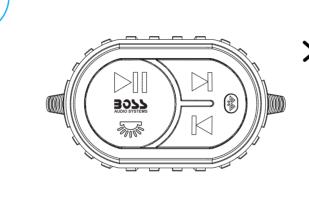
Relocate or reorient the receiving antenna. □ Increase the separation between the equipment and receiver.

receiver is connected.

□ Consult the dealer or an experienced radio/TV technician for help.

CAUTION!! ADJUSTMENT OR ALTERATIONS OF THIS DEVICE MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

BLUETOOTH OPERATION







RECONNECTION

1)) Power on the ATVB69LED and your last paired device Bluetooth.

2) The unit will now automatically reconnect

3) 3) If your device was previously paired with the *MFC* but it wasn't the last paired

- a. . Ensure no other devices are currently pair
- b. . Enter the *Bluetooth Menu* on your device being paired
- c. "BOSS AUDIO ATV" will display under AVAILABLE DEVICES d. . Choose the "BOSS AUDIO ATV" to reconnect
- 4)) If the device is out of range from the *ATVB69LED*, it will disconnect automatically:
 - a. To reconnect once device is back in range, press the $(\mathbf{1})$ Play/Pause button
 - b. The ATVB69LED will now reconnect to the device

To avoid battery exhaustion, be sure to occasionally run the vehicles engine while using this product. Using this product without running the engine can drain the battery.

MULTI-FUNCTION CONTROLLER MOUNTING

MULTI-FUNCTION CONTROLLER LOCK NUT ALLEN HEAD **BOLT** - Z-BRACKET LOCK NUT **BRACKET** WASHER ALLEN HEAD HANDLEBAR BOLT CLAMP LEFT or RIGHT RUBBER SHIM

FOR ILLUSTRATION PURPOSES

YOUR VEHICLE MAY VARY

TOOLS NEEDED:

- Wrench or Pliers

Allen Wrench

BEFORE YOU START

IMPORTANT SAFETY PRECAUTIONS

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- 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
- est authorized BOSS AUDIO Service Center. 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 so high that you can't hear what's around you. - Use caution or temporarily discontinue use in potentially hazardous situations.

INSTALLATION PRECAUTIONS

WARNING - Always consult a professional installer

■ Do not attempt to install or service this product by yourself. Installation or 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

BOSS AUDIO SYSTEMS Service Center ■ The *ATVB69LED* can be powered from a vehicles cigarette lighter / auxiliary power port, or hard wired directly to the battery through an optional relay / accessory switch ■ When wiring directly to the vehicles battery, be sure to disconnect the batteries negative terminal wire before starting any wiring procedures, it is suggested that an optional fuse and fuse holder (not included) with minimum rating of 20 Amps be in line with the positive

- The ground cable length should not exceed 18-inches (See wiring diagram) ■ The ATVB69LED has a weather resistant design, it should not be submerged under
- water under any circumstances
- Use only the installation parts provided with the *ATVB69LED*
- Ensure the *MFC* is not mounted behind metal ■ Do not install the *MFC* next to the vehicles electronics Never install this product in a heated location

CAUTION!! Using other mounting methods may void this warranty

STREAMING MUSIC

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MULTIFUNCTION CONTROLLER BLUETOOTH OPERATION

1) Press the $oldsymbol{(1)}$ once to start playing music or press the $oldsymbol{\textit{PLAY}}$ button from your device

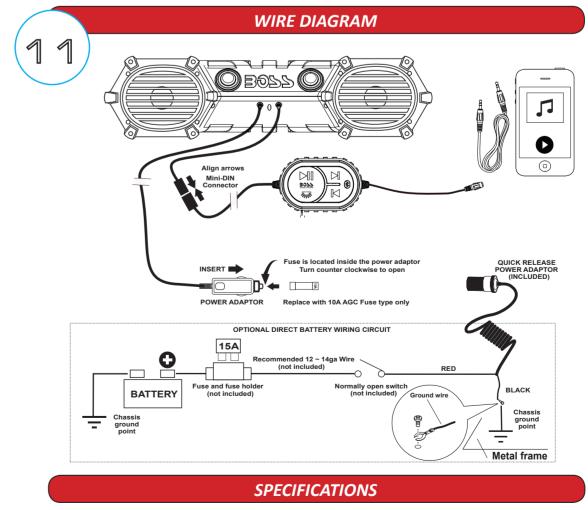
2) To skip songs or advance, press the (2) **NEXT TRACK** button

3) To select the previous song, press the 3 PREVIOUS TRACK button **VOLUME CONTROL**

4) To raise the volume **Press and Hold** the (2) button 2 ~ 3 seconds

5) To lower the volume **Press and Hold** the (3) button 2 ~ 3 seconds

Make sure your device Bluetooth volume is set at 100% level before stowing



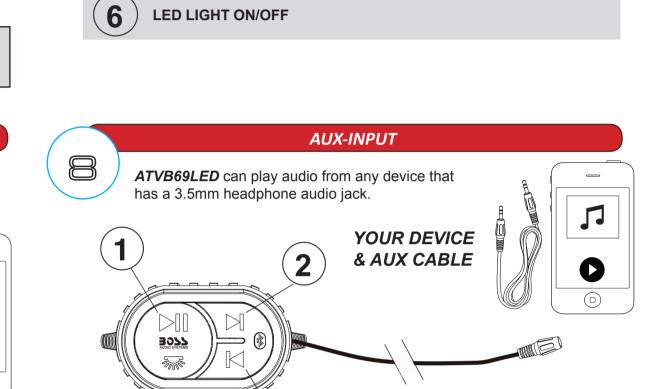
· Version: 3.0 w/ EDR Range: 33ft (10m) Class 2 · Dimensions: 6x9" Impedance: 4Ω + 4Ω · Cone Type: PP CARBON + RESIN CLOTH Tweeter Size: 1.5" SOFT DOME · Maximum Output Power: 800 Watts Class: AB Input impedance: 10kΩ Frequency Response: 45Hz-25kHz · Operational Power: 14.4VDC (10-16V allowable) • MAX Current Draw: 13.7A

USB Charging: 1A @ 5VDC +/- 5%

Replacement Fuse: 10A AGC TYPE

Color: BlackUnit Weight: 20.9lbs / 9.5Kg

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



GETTING STARTED

GETTING TO KNOW YOUR

ATVB69LED MULTI-FUNCTION CONTROLLER

MFC - MULTI-FUNCTION CONTROLLER

NEXT TRACK / Press and hold for VOL +

BLUETOOTH PAIRING / Press and hold

3.5mm AUX-INPUT

PLAY/PAUSE / Press and hold for POWER ON

PREVIOUS TRACK / Press and hold for VOL -

(3)

MULTIFUNCTION CONTROLLER AUX-IN OPERATION

FDPower on the ATVB*- @8 by pressing the (1) Play/Pause multifunction button

CDConnect an optional 3.5mm AUX-IN cable located on right side of the MFC to your devices A

HDRoute the wire back to ATVÓÎ JŠÒÖ, and secure your device

VOLUME CONTROL

4) A raise the volume **Press and Hold** the (2) button 2 ~ 3 seconds

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Make sure your device headphone volume is set at 100% level



Dimensions WxHxD: 900 x 240 x 340 (mm)
 Dimensions WxHxD: 32.68 x 9.25 x 13.38 (in)

Storage Temperature: 5°F to 113°F / -15°C to 45°C

Operation Temperature: 14°F to 140°F / -10°C to 60°C