

USER'S MANUAL

ATV25B BLUETOOTH® | ALL-TERRAIN SOUND SYSTEM FEATURING 6.5" MARINE SPEAKERS AND 1.5" WATERPROOF TWEETERS



BOSS
REBEL
POWER SPORTS

USER'S MANUAL

ATV25B BLUETOOTH® | ALL-TERRAIN SOUND SYSTEM FEATURING 6.5" MARINE SPEAKERS AND 1.5" WATERPROOF TWEETERS

BOSS
AUDIO SYSTEMS

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Thank you for purchasing this
BOSS
AUDIO SYSTEMS
ATV25B 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

1- ATV25B All Terrain Speaker System

1- Bluetooth Multi-Function Controller

1- Handlebar Mounting Kit

1- Quick Connect Power Extension Adaptor

2- Nylon Mounting Straps and Nylon Zip Ties

1- User Manual Quick Start Guide / Poster

1- Warranty Card

INFORMATION TO THE USER

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BLUETOOTH OPERATION

PAIRING & DISCOVERING A NEW BLUETOOTH CONNECTION
1) Power on the **ATV25B** by pressing and holding down the **Play/Pause** multifunction button for 3 seconds, the **2** blue and **3** red LEDs will start to alternately flash, signalling that the **ATV25B** is now ready for Bluetooth pairing.
NOTE: You have 2 minutes before you must restart this procedure over again.
2) Now that the **ATV25B** 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"** 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"** will now be displayed
e. If prompted, enter passcode: **"0000"**
3) If the **ATV25B** is not seen, repeat the above steps to refresh the **"Device List"**
4) When the connection is successful, you are now ready to stream music from your favorite media player to the **ATV25B**

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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 fire or malfunction.

CAUTION!! Mounting straps should be double checked to be sure they are tight and secure before each use of the vehicle. The carry pouch is designed to keep your device safe from debris, make sure to close the pouch cover securely before using vehicle.

SPEAKER MOUNTING SUGGESTIONS

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**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 harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 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.

RF Exposure Statement
To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body. Use only the supplied antenna.

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

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BLUETOOTH / NFC OPERATION

RECONNECTION
1) Power on the **ATV25B** and your last paired device Bluetooth.
2) The unit will now automatically reconnect
3) If your device was previously paired with the **ATV25B**, but it wasn't the last paired device:
a. Ensure no other devices are currently paired
b. Enter the **Bluetooth Menu** on your device being paired
c. **"BOSS AUDIO"** will display under **AVAILABLE DEVICES**
d. Choose the **"BOSS AUDIO"** to reconnect
4) If the device is out of range from the **ATV25B**, it will disconnect automatically:
a. To reconnect once device is back in range, press the **Play/Pause** button once
b. The **ATV25B** will now reconnect to the device
NFC SIMPLE PAIR
NFC enabled devices tap within 1/2" of the **BOSS** logo, you will hear a confirmation tone, your device will now automatically be paired without any further procedures, some **NFC** devices will require several attempts to successfully pair
Tips: 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.

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MULTI-FUNCTION CONTROLLER MOUNTING

TOOLS NEEDED:
- 12mm Socket, Wrench or Pliers
- 6mm Allen Wrench

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**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 and consult your dealer or the nearest 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
- Refer any repairs to a qualified **BOSS AUDIO SYSTEMS** Service Center
- The **ATV25B** 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 15 Amps be in line with the positive battery terminal
- The ground cable length should not exceed 18-inches (See wiring diagram)
- The **ATV25B** 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 **ATV25B**
- Wash with a mild soap or detergent and lukewarm water using a clean sponge or a soft cloth.
- Rinse well with clean water.
- "Don'ts" - Very Important
 - DONT clean in hot sun or on very hot days.
 - DONT use abrasive or highly alkaline cleaners on the main body
 - DONT scrape the main body with razor blades, or other sharp instruments
 - DONT ever use, gasoline, acetone or carbon tetrachloride

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STREAMING MUSIC

MULTIFUNCTION CONTROLLER BLUETOOTH OPERATION
1) Press the **PLAY/PAUSE** once to start playing music or press the **PLAY** button from your device touch screen
2) To skip songs or advance, press the **NEXT TRACK** button
3) To select the previous song, press the **PREVIOUS TRACK** button
VOLUME CONTROL
4) To raise the volume **Press and Hold** the **VOL +** button 2 ~ 3 seconds
5) To lower the volume **Press and Hold** the **VOL -** button 2 ~ 3 seconds

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WIRE DIAGRAM

SPECIFICATIONS
BLUETOOTH
• Version: 3.0 w/ EDR
• A2DP
• Range: 33ft (10m)
SPEAKERS
• Dimensions: 6.5" / 165.1mm
• Impedance: 4Ω
• Magnet: 11oz
• Cone Type: PP CARBON
• Tweeter Size: 1.5" PEI SOFT DOME
AMPLIFIER
• Maximum Output Power: 450 Watts
• Input Impedance: 10KΩ
• Frequency Response: 45Hz-25KHz
GENERAL
• Operational Power: 12VDC (10-16V allowable)
• MAX Current Draw: 8.7A
• Replacement Fuse: 10A AGC TYPE
• Color: Black
• Weight: 15lbs / 6.8Kg
• Dimensions cm WxHxD: 68.0 x 19.8 x 27.5
• Dimensions inches WxHxD: 26.77 x 7.95 x 10.83

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**GETTING STARTED
GETTING TO KNOW YOUR
ATV25B MULTIFUNCTION CONTROLLER (MFC)**

1 MFC - MULTIFUNCTION CONTROLLER

2 BLUETOOTH INDICATOR LED - BLUE COLOR

3 POWER INDICATOR LED - RED COLOR

4 3.5mm AUX-INPUT

5 PREVIOUS TRACK / Press and hold for VOL -

6 PLAY/PAUSE / Press and hold for POWER ON

7 NEXT TRACK / Press and hold for VOL +

8 NFC SIMPLE PAIR LOCATION

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AUX-INPUT

ATV25B can play audio from any device that has a 3.5mm headphone audio jack.

YOUR DEVICE

MULTIFUNCTION CONTROLLER AUX-IN OPERATION
1) Power on the **ATV25B** by pressing and holding down the **PLAY/PAUSE** multifunction button for 3 seconds
2) Disconnect any paired **Bluetooth** device by turning off **Bluetooth** in your devices **Settings Menu**
3) Connect the integrated 3.5mm **AUX-IN** cable located on right side of the MFC to your devices headphone jack
4) Route the wire back to **ATV25B**, strap and secure your device in the supplied soft carry pouch
VOLUME CONTROL
5) To raise the volume **Press and Hold** the **VOL +** button 2 ~ 3 seconds
6) To lower the volume **Press and Hold** the **VOL -** button 2 ~ 3 seconds
Tips: Make sure your device headphone volume is set at 75% level before stowing in to the carry pouch

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