

ALTEC
LANSING®



ALT-T1500-PK **THUNDER** USER MANUAL

Introduction

Thank you for purchasing our ALT-T1500-PK Thunder. We are confident that the Altec Lansing family of products will make your life easier by using the latest technological advancements in sound reproduction and will raise the bar for pro audio products.

Support

At Altec Lansing, our highest priority is making your experience unforgettable. Need help with setting up, troubleshooting, or looking for some tips? We're here for you, Monday through Friday 9AM to 5PM EST.



1-888-703-2307

alteclansing.com

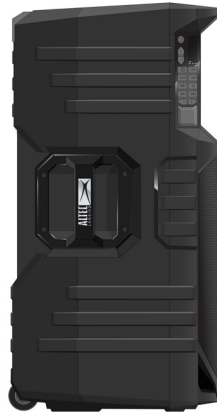
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What's Included

Please ensure that you find these accessories included with your ALT-T1500-PK Thunder speaker:

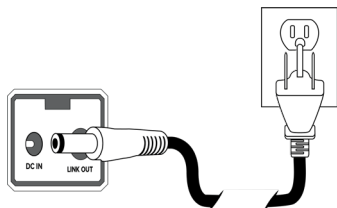
- (1) ALT-T1500-PK Thunder
- (1) Speaker Stand
- (1) Wired Microphone
- (1) Power Cord



Power On

• **Connect power from adaptor to wall and connection on back of speaker**

• Conecte la alimentación del adaptador a la pared y la conexión en la parte posterior del altavoz



• **Press the power button on the front of the speaker. You will hear “Powering On, Welcome to Altec Lansing” to indicate the speaker is now on.**

• Presione el botón de encendido en la parte frontal del altavoz. Escuchará “Encendido, Bienvenido a Altec Lansing” para indicar que el altavoz ahora está encendido.



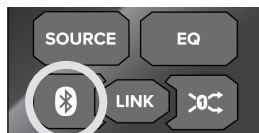
• **While speaker is connected to power, it will charge. There is a battery icon indicating fullness of internal battery. When it is full charged you can disconnect from direct power.**

• Mientras el altavoz está conectado a la alimentación, se cargará. Hay un pequeño icono de batería que indica que la batería está llena. Cuando está completamente cargada, puede desconectarse de la alimentación directa.

Bluetooth Pairing

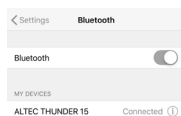
• **Press the BLUETOOTH button. The speaker is now in Bluetooth pairing mode.**

• Presione el botón BLUETOOTH. El altavoz está ahora en modo de emparejamiento Bluetooth.



• **Search for ALTEC THUNDER 15 on your phone under Bluetooth settings and connect to the speaker**

• Busque ALTEC THUNDER 15 en su teléfono en la configuración de Bluetooth y conéctese al altavoz

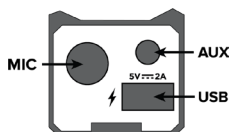


• **The speaker will play two tones to indicated that it is now paired with your phone**

• El altavoz reproducirá dos tonos para indicar que ahora está sincronizado con su teléfono

Connecting & Playing

- To connect other input sources –
 - i. Open front flap to display USB, Aux and Mic inputs on the front of the speaker
 - ii. Connect USB cable to USB Input
 - iii. Connect Aux cable to Aux input
- Para conectar otras fuentes de entrada -
 - yo. Abra la tapa frontal para mostrar las entradas USB, Aux y Mic en la parte frontal del altavoz
 - ii. Conecte el cable USB a la entrada USB
 - iii. Conecte el cable auxiliar a la entrada auxiliar

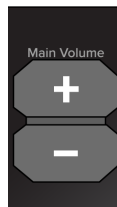


- With the speaker turned on, press the SOURCE button.
 - i. Press 1 time for LINE IN MODE
 - ii. Press 2 times for FM mode
 - iii. Press 3 times for USB mode
 - iv. Press 4 times for Bluetooth mode
- Con el altavoz encendido, presione el botón FUENTE.
 - yo. Presione 1 vez para LINE IN MODE
 - ii. Presione 2 veces para el modo FM
 - iii. Presione 3 veces para el modo USB
 - iv. Presiona 4 veces para el modo Bluetooth



Adjusting Volume

- The MASTER VOLUME controls are located on the front panel of the speaker. Press the VOLUME UP button 1 time to turn the volume up. Press the VOLUME DOWN button 1 time to turn the volume down. VL will appear on screen & you can adjust the levels from 1 to 32
- Los controles MASTER VOLUME están ubicados en el panel frontal del altavoz. Presione el botón VOLUME UP 1 vez para subir el volumen. Presione el botón de BAJAR VOLUMEN 1 vez para bajar el volumen. VL aparecerá en la pantalla y puede ajustar los niveles de 1 a 32



Beast Mode

- Enable Beast mode by pressing the **BEAST** button on the front panel of the speaker. The word **BEAST** will pop up on the LCD Screen. To turn it off, simply press the button again 1 time
- Active el modo Bestia presionando el botón **BEAST** en el panel frontal del altavoz. La palabra **BESTIA** aparecerá en la pantalla LCD. Para apagarlo, simplemente presione el botón otra vez 1 vez



Controlling Playback

- Locate the **PLAY/PAUSE**, **SKIP AHEAD** and **SKIP BACKWARD** controls on the front of the speaker panel. Press the **PLAY/PAUSE** button one time to **PLAY** from **BLUETOOTH**, **LINE IN** or **USB** sources.
- Localice los controles de **REPRODUCIR / PAUSAR**, **SALTAR AL AVANCE** y **SALTAR ATRÁS** en la parte frontal del panel de altavoces. Presione el botón **REPRODUCIR / PAUSAR** una vez para **REPRODUCIR** desde **BLUETOOTH**, **LINE IN** o fuentes **USB**



- To repeat a track locate the **REPEAT 1** button. Press that button 1 time will enable the current track to be repeated.
- Para repetir una pista localice el botón **REPETIR 1**. Presione ese botón 1 vez para que la pista actual se repita.
- Press the **SKIP AHEAD** button to advance to the next track. Press the **SKIP BACKWARD** button to return to the previous track.
- Presione el botón **SKIP AHEAD** para avanzar a la siguiente pista. Presione el botón **SKIP BACKWARD** para volver a la pista anterior.
- To change radio stations in **FM MODE**. Press the **SKIP AHEAD** button to increase stations forward. Press the **SKIP BACKWARD** button to decrease stations backward
- Para cambiar emisoras de radio en **MODO FM**. Presione el botón **SKIP AHEAD** para aumentar las estaciones hacia adelante. Presione el botón **SKIP BACKWARD** para disminuir las estaciones hacia atrás



Equalizer EQ

• The Thunder has 5 different EQ settings, NORM, CLUB, VOCL, ROCK, POP.

Located the EQ button. Pressing it 1 time will change the EQ settings. The display will indicate what setting you are currently using.

• El Thunder tiene 5 configuraciones de ecualización diferentes, NORM, CLUB, VOCL, ROCK, POP. Ubicado el botón EQ. Si lo pulsa 1 vez, cambiará la configuración del ecualizador. La pantalla indicará qué configuración está utilizando actualmente.



Bluetooth Linking

• To LINK your speaker to another ALTEC THUNDER, start by pressing the LINK button. You will hear a set of tones to indicate that the speaker is now in linking mode. The word LINK should appear in the lower left-hand corner of the LCD screen. Press the LINK button on the other speaker and you will hear the same tones. **The speakers are now linked.**

• Para ENLACE su altavoz a otro ALTEC THUNDER, comience presionando el botón ENLACE. Escuchará un conjunto de tonos para indicar que el altavoz está ahora en modo de enlace. La palabra ENLACE debe aparecer en la esquina inferior izquierda de la pantalla LCD. Presione el botón ENLACE en el otro altavoz y escuchará los mismos tonos. Los altavoces están ahora vinculados.



Controlling the Lights

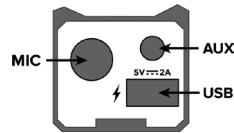
- The THUNDER speaker has 3 light settings; **STEADY FLASHING**, **FLASHING TO THE MUSIC**, **FADE IN/OUT**. To activate **STEADY FLASHING**, Locate the **LIGHTS** button on the front of the LCD display. Press 1 time to turn lights on and activate steady flashing mode. Press 2 times to turn on flashing to the music mode. Press 3 times to activate fade in/out mode. Press 4 times to turn off lights.
- El altavoz THUNDER tiene 3 configuraciones de luz; **FLASHING DE SEGURIDAD**, **INTERMITENTE A LA MÚSICA**, **FADE IN / OUT**. Para activar **STEADY FLASHING**, ubique el botón **LIGHTS** en la parte frontal de la pantalla LCD. Presione 1 vez para encender las luces y activar el modo de destello continuo. Presione 2 veces para encender el modo de música intermitente. Presione 3 veces para activar el modo de entrada / salida de fundido. Presione 4 veces para apagar las luces.



- The THUNDER speaker has 12 different light colors. To change colors, Locate the **COLOR** button. Each time you press the button it will change the color of the lights in the speaker
- El altavoz THUNDER tiene 12 colores de luz diferentes. Para cambiar los colores, busque el botón **COLOR**. Cada vez que presione el botón cambiará el color de las luces en el altavoz

Connecting & Controlling the Mic

- To connect a microphone to your THUNDER speaker. Locate the front input connection panel on the front of the speaker. Open the rubber panel door. Connect microphone cable to input labeled **MIC**.
- Para conectar un micrófono a su altavoz THUNDER. Localice el panel de conexión de entrada frontal en la parte frontal del altavoz. Abra la puerta del panel de goma. Conecte el cable del micrófono a la entrada etiquetada **MIC**.

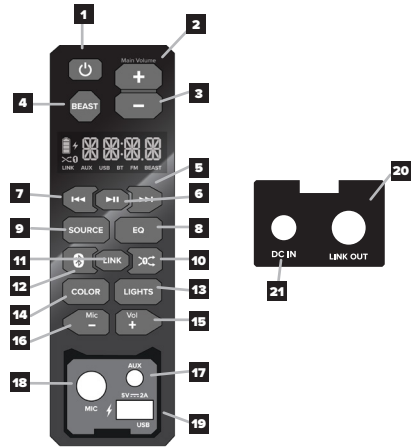


- To control the microphone volume, locate the **MIC -** and **VOL+** buttons on the front panel of the speaker. Press the **VOL +** button 1 time to increase the microphone volume. Press the **MIC -** button 1 time to decrease the microphone volume.
- Para controlar el volumen del micrófono, ubique los botones **MIC -** y **VOL +** en el panel frontal del altavoz. Presione el botón **VOL +** 1 vez para aumentar el volumen del micrófono. Presione el botón **MIC -** una vez para disminuir el volumen del micrófono.



ALT-T1500-PK THUNDER Features

- 1. Power ON/OFF Switch:** Turns the unit on and off
- 2. Volume Up:** Turns the main volume up
- 3. Volume Down:** Turns the volume down
- 4. Beast:** Turns on and off Beast Mode
- 5. Skip Ahead:** Moves track ahead on Bluetooth/USB mode and moves the radio station forward on FM mode
- 6. Play/Pause:** Starts and Stops music Bluetooth/USB mode
- 7. Skip Backwards:** Moves 1 track backwards on Bluetooth/USB mode and moves the radio station backwards on FM mode
- 8. EQ:** Switches between equalizer settings
- 9. Source:** Switches between input sources
- 10. Track Repeat:** Repeats the current track in Bluetooth/USB modes.
- 11. Link:** Initiates Bluetooth Linking
- 12. Bluetooth:** Activates Bluetooth Pairing
- 13. Lights:** Turns on/off and activates different light modes
- 14. Color:** Changes the colors of lights on speaker
- 15. Mic Vol Up:** Increases the Microphone volume
- 16. Mic Vol Down:** Decreases the Microphone volume
- 17. Aux Input:** Attach aux input here
- 18. Microphone Input:** Attach microphone input here
- 19. USB Input:** Plug in USB input here
- 20. Link Out:** To connect output to another source
- 21. DC IN:** Plug in power source.



Responsible Party Name:
Innovative Concepts & Designs
Company address:
458 Florida Grove Road, Perth Amboy, NJ 08861 USA



FCC Compliance Statement

This device complies with Part 15 of the FCC Rules. The 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: 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 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 interference to radio or television reception, which can be determined by turning the equipment off and then 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 to a different outlet so that the equipment and receiver are on different branch circuits.
- Consult the dealer or an experienced radio/TV technician for help.

FCC ID: 2AE6GALP-1500

Caution

- All operating instructions should be read before using this equipment.
- To reduce the risk of electrical shock, do not open the unit. There are **no user replaceable parts inside**. Please refer servicing to a qualified Altec Lansing service technician. Do not attempt to return this equipment to your dealer.
- Do not expose this unit to direct sunlight or to a heat source such as a radiator or stove.
- This unit should be cleaned only with a damp cloth. Avoid solvents or other cleaning detergents.
- When moving this equipment, it should be placed in its original carton and packaging. This will reduce the risk of damage during transit.
- **Do not expose this unit to water or heat.**
- **Do not use cleaning products or lubricants on the controls or switches.**

Precautions

Please read carefully before proceeding:

Always follow the basic precautions listed below to avoid the possibility of serious injury or even death from electrical shock, short-circuiting, damages, fire, or other hazards.

- Please read, follow, and keep all instructions before using this product.
- **Cleaning:** The product should be cleaned only with a polishing cloth or a soft dry cloth. Never clean with furniture wax, benzene, or other volatile liquids since they may corrode the cabinet.
- **Water and Moisture:** Do not use this product near water, for example, near a bathtub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool; and the like.
- **Do Not Open:** Do not open the device or attempt to disassemble the internal parts or modify them in any way. The device contains no user-serviceable parts. If it should appear to be malfunctioning, discontinue use immediately and have it inspected by qualified Altec Lansing service personnel.
- **Replacement Parts:** When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
- **Location:** If you use a stand, check the stand's specifications and make sure that it is sturdy enough to support the weight of the speaker. You may need to limit the number of people around the placed stand, to avoid toppling the device or causing damage to the internal components. Also, be sure to keep the following cautions.
 - Use the speaker stands with their legs fully opened.
 - Mount only one speaker on each speaker stand.
 - Tighten fastening screws securely.
 - Remove the speakers from the stands before moving

the stands or adjusting their height.

- Add weight such as sand bags around the stand legs to prevent them from falling over.
- Use the stand, maximum height of 140cm (55").
- If you use the socket of a subwoofer to allow mounting of a satellite speaker, use a pole 100cm max. with an outer diameter of 35mm (1-3/8").
- When carrying the device, always use two or more people.
- Before moving the unit, remove all plugged cables.
- Do not use the speaker's handles for suspended installation. Doing so can result in damage or injury.
- Do not expose the device to excessive dust or vibrations, or extreme cold or heat (such as in direct sunlight, near a heater) to prevent the possibility of panel discoloration or damage to the internal components.
- Do not place the device in an unstable position where it may accidentally fall over.
- **Rigging Safety:** The Altec Lansing Rigging System's provisions for use require that it be installed in accordance with the following specifications. Before you begin installation:

– Inspect all components to ensure they are in good working order, taking care that all tracks, trusses and connecting components (cables, fittings) are undamaged.



– Use only the parts specified in this operating manual! Be sure to protect cabinets against rain and moisture when they are deployed outdoors.

– If parts of the load-bearing equipment have been deformed, it is up to the manufacturer to determine if they are repairable.



The principle requirement for safe handling and trouble-free operation of this rigging system is a thorough understanding of fundamental operating safety and safety regulations. This operating manual contains the most vital instructions concerning the safe operation of the enclosures.

- **Connections:** Before connecting the device to other devices, turn off the power for all devices. Before turning the power on or off for all devices, set all volume levels to minimum.



Warranty and Repair

All Altec Lansing products are designed and manufactured to the highest standards in the industry. With proper care and maintenance, your product will provide years of reliable service.

Limited Warranty

- A.** Altec Lansing guarantees its products to be free from defects in materials and workmanship for one (1) year from the original purchase date.
 - B.** This limited warranty does not cover damage or failure caused by abuse, misuse, abnormal use, faulty installation, improper maintenance or any repairs other than those provided by Altec Lansing.
 - C.** There are no obligations of liability on the part of Altec Lansing for consequential damages arising out of or in connection with the use or performance of the product or other indirect damages with respect to loss of property, revenues, of profit, or costs of removal, installation, or reinstallation. All implied warranties for Altec Lansing, including implied warranties for fitness, are limited in duration to one (1) year from the original date of purchase, unless otherwise mandated by local statutes.
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Return/Repair

- A.** In the U.S.A., please call our helpful Customer Service Representatives at (888) 703-2307, and they will be happy to give you a Return Authorization Number (RA#) and the address of an authorized service center closest to you.
 - B.** After receiving an RA#, include a copy of the original sales receipt, with defective product and a description of the defect. Send by insured freight to: Altec Lansing and use the address provided by your customer service representative. Your RA# must be written on the outside of the package, or processing will be delayed indefinitely!
 - C.** Service covered under warranty will be paid for by Altec Lansing and returned to you. For non-warranted products, Altec Lansing will repair your unit after payment is received. Repair charges do not include return freight. Freight charges will be added to the repair charges.
 - D.** On warranty service, you pay for shipping to Altec Lansing, we pay for return shipping within the continental United States. Alaska, Hawaii, Puerto Rico, Canada, Bahamas, and the Virgin Islands will be charged for freight.
 - E.** Please allow 2-3 weeks for return of your product. Under normal circumstances your product will spend no more than 10 working days at Altec Lansing. We are not responsible for shipping times.
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Parts of the design of this product may be protected by worldwide patents. Information in this manual is subject to change without notice and does not represent a commitment on the part of the vendor. Altec Lansing shall not be liable for any loss or damage whatsoever arising from the use of information or any error contained in this manual. No part of this manual may be reproduced, stored in a retrieval system or transmitted, in any form or by any means, electronic, electrical, mechanical, optical, chemical, including photocopying and recording, for any purpose without the express written permission of Altec Lansing. It is recommended that all maintenance and service on this product is performed by Altec Lansing or its authorized agents. Altec Lansing will not accept liability for loss or damage caused by maintenance or repair performed by unauthorized personnel.

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.

Any 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.