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Altec Lansing ALP-L2200PK

Altec Lansing ALP-L2200PK Lightning Series Speaker User Manual

Model: ALP-L2200PK

INTRODUCTION

Thank you for choosing the Altec Lansing ALP-L2200PK Lightning Series Speaker. This powerful Bluetooth speaker is designed for both indoor and outdoor use, featuring a robust audio system, dynamic party lights, and a built-in media player. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your speaker to ensure optimal performance and longevity.



Figure 1: Front view of the ALP-L2200PK speaker, showcasing the main woofer and integrated party lights.

PRODUCT FEATURES

- **Ultra Portable Design:** Equipped with a built-in trolley handle and wheels for easy transport.
- **High Power Output:** Features 2,200 watts peak power with a 15-inch high excursion woofer and a 3.5-inch horn tweeter.
- **Versatile Connectivity:** Supports Bluetooth streaming with a range of up to 100 feet, USB and SD card media playback, FM radio, XLR, RCA, and AUX inputs.
- **Dynamic Party Lights:** User-controlled multi-color light show with 5 built-in modes to enhance your audio experience.
- **Stereo Pairing:** Ability to wirelessly pair with a second Lightning speaker for an immersive stereo sound experience.
- **Included Accessories:** Comes with a microphone and speaker stand.

SETUP GUIDE

1. Unpacking

Carefully remove the speaker and all accessories from the packaging. Retain the packaging for future transport or storage.

2. Physical Placement

- Place the speaker on a stable, flat surface. For optimal sound dispersion, consider using the included speaker stand.
- Ensure adequate ventilation around the speaker to prevent overheating.
- The speaker is designed for both indoor and outdoor use, but it is not waterproof. Avoid exposure to rain or excessive moisture.

3. Power Connection

Connect the power cable to the AC input on the rear panel of the speaker and then to a standard electrical outlet.



Figure 2: Rear panel of the ALP-L2200PK, illustrating the various input and output connections.

4. Initial Power On

Locate the power switch on the rear panel and turn the speaker ON. The display will illuminate, indicating the speaker is ready for operation.

OPERATING INSTRUCTIONS

1. Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth mode (usually indicated on the display).
2. On your mobile device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
3. Select "ALP-L2200PK" from the list of devices. Once connected, a confirmation sound may play.

2. Media Player (USB/SD Card)

Insert a USB drive or SD card containing audio files into the respective slot on the control panel. The speaker will automatically detect the media and begin playback. Use the control panel buttons to navigate tracks and adjust volume.

3. FM Radio

Switch to FM radio mode using the mode button on the control panel. Use the tuning controls to scan for and select radio stations.

4. Wired Audio Inputs (XLR, RCA, AUX)

- **XLR Input:** For professional audio equipment like microphones or mixers.
- **RCA Input:** For connecting devices with RCA outputs (e.g., DVD players, older audio equipment).
- **AUX Input:** For connecting devices with a 3.5mm audio jack (e.g., smartphones, MP3 players).

Connect your audio source to the appropriate input on the rear panel. Select the corresponding input mode on the speaker's control panel.

5. Stereo Pairing (BT-LINK)

To create a wireless stereo pair with another Altec Lansing Lightning Series speaker (e.g., GSP-L2200PK), ensure both speakers are powered on and in Bluetooth mode. Follow the BT-LINK instructions provided with your second speaker to establish the connection. Once paired, audio will play in stereo across both units.

6. Party Lights Control

Use the dedicated light control buttons on the speaker's panel to cycle through the 5 built-in light modes, adjust colors, or turn the lights off. The lights can pulse with the beat of the music or maintain a steady glow.

7. Microphone Usage

Connect the included microphone to the designated microphone input on the rear panel. Adjust the microphone volume using the dedicated control.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the speaker. Do not use abrasive cleaners, waxes, or solvents.
- **Storage:** When not in use for extended periods, store the speaker in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Ventilation:** Ensure the speaker's vents are not blocked during operation to prevent overheating.
- **Power Cord:** Regularly inspect the power cord for any damage. If damaged, discontinue use and contact customer support.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cable not connected; Power switch off; Blown fuse; Power outlet issue.	Ensure power cable is securely connected. Turn power switch ON. Check the fuse (refer to specifications for type). Test the power outlet with another device.

Problem	Possible Cause	Solution
No sound	Volume too low; Incorrect input mode selected; Audio source issue; Damaged speaker component.	Increase master volume and input volume. Select the correct input mode (Bluetooth, AUX, USB, etc.). Verify audio source is playing. If only tweeter works and subwoofer does not, contact customer support.
Bluetooth pairing failure	Speaker not in pairing mode; Device too far; Interference; Device's Bluetooth off.	Ensure speaker is in Bluetooth pairing mode. Move device closer to speaker. Avoid strong electromagnetic interference. Turn Bluetooth on/off on your device.
Party lights not working	Lights turned off; Mode selected does not show lights.	Press the light control button to cycle through modes or turn lights on.
Speaker overheating	Blocked ventilation; Prolonged high volume use.	Ensure vents are clear. Reduce volume and allow speaker to cool down. If issue persists, discontinue use and contact customer support.

SPECIFICATIONS

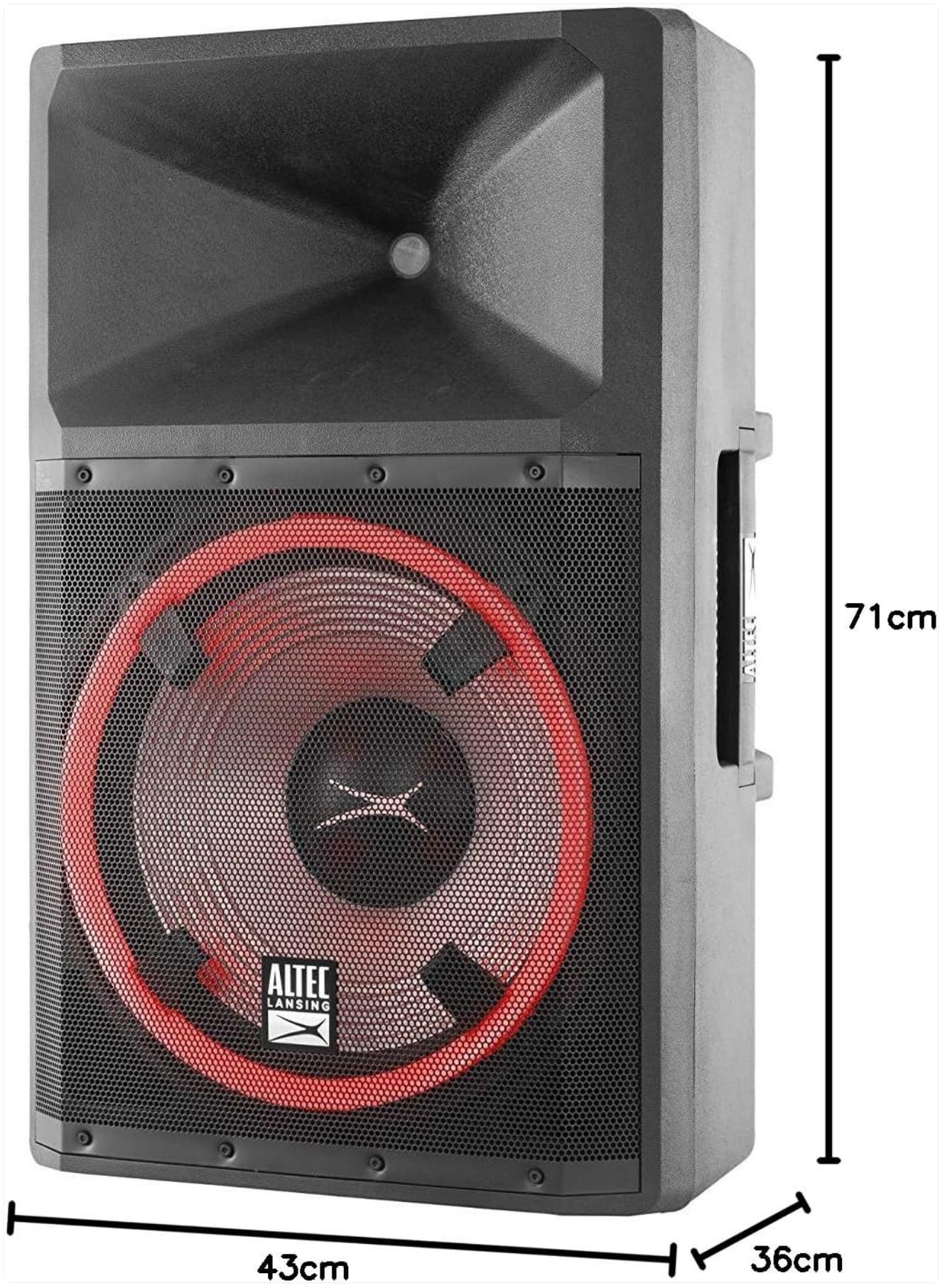


Figure 3: Dimensions of the ALP-L2200PK speaker.

Feature	Detail
Model Name	ALP-L2200PK

Feature	Detail
Brand	Altec Lansing
Speaker Type	Woofer (15 Inches), Horn Tweeter (3.5 Inches)
Peak Power Output	2200 Watts
Connectivity Technology	Bluetooth, USB, SD Card, XLR, RCA, AUX
Bluetooth Range	Up to 100 Feet
Audio Output Mode	Stereo (with BT-LINK pairing)
Dimensions (L x W x H)	36D x 43W x 71H Centimetres (14.17D x 16.93W x 27.95H Inches)
Item Weight	20 kg (44.09 lbs)
Material	ABS
Color	Blue (referring to woofer color)
Included Components	Speaker, Microphone, Speaker Stand
Recommended Use	Indoor, Outdoor
Waterproof	No

WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Altec Lansing website.

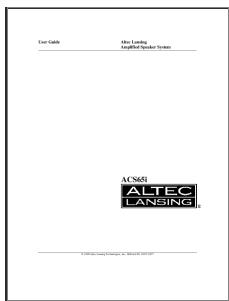
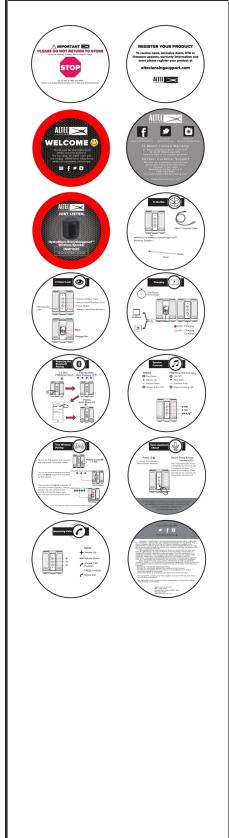
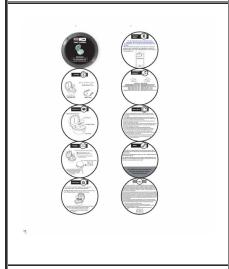
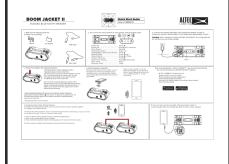
If you encounter any issues not covered in the troubleshooting section or require further assistance, please contact Altec Lansing customer support. Contact details can typically be found on the product packaging or the official brand website.

Altec Lansing Official Website: <https://alteclansing.com/>

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Related Documents - ALP-L2200PK

	<p>Altec Lansing ATP3 Computer Speaker System User Guide and Setup</p> <p>Comprehensive user guide for the Altec Lansing ATP3 computer speaker system, covering specifications, setup instructions, safety precautions, and control usage.</p>
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	<p><u>Altec Lansing ACS65i Amplified Speaker System User Guide</u></p> <p>User guide for the Altec Lansing ACS65i amplified speaker system. This document provides detailed instructions on setup, operation, safety precautions, specifications, and warranty information for multimedia computer audio applications.</p>
	<p><u>Altec Lansing IMW1020 HydraMicro Wireless Speaker Quick Start Guide</u></p> <p>Get started with your Altec Lansing IMW1020 HydraMicro Everythingproof Wireless Speaker. This quick start guide provides instructions on setup, Bluetooth pairing, controls, charging, and True Wireless Stereo (TWS) pairing.</p>
	<p><u>Altec Lansing AL Nanobuds 2.0 (MZX5000) Quick Start Guide</u></p> <p>Quick start guide for Altec Lansing AL Nanobuds 2.0 (MZX5000) wireless earbuds. Learn about Bluetooth pairing, touch controls, charging, power management, and troubleshooting.</p>
	<p><u>Altec Lansing Boom Jacket II Rugged Bluetooth Speaker Quick Start Guide</u></p> <p>Quick start guide for the Altec Lansing Boom Jacket II rugged Bluetooth speaker, covering setup, pairing, features, charging, warranty, and support information.</p>
	<p><u>Altec Lansing MZX1010 CLIP Open Wearable Earbuds Quick Start Guide</u></p> <p>A quick start guide for the Altec Lansing MZX1010 CLIP Open Wearable Earbuds, covering setup, charging, Bluetooth pairing, touch functions, and manual reset.</p>

Differences Description

We INNOVATIVE CONCEPTS AND DESIGN LLC state:

Product: SPEAKER
Model Name: ALP-L2200,ALP-L2200PK
Trade Name: ALTEC,LANSING
FCC ID: 2AE6GALP-L220

The electrical circuit design, layout, components used and internal wiring for above models are identical, only different in model name.

Signature
Date: 2017-11-14
Signature


Name: AlteCables
Title: Manager
Company: INNOVATIVE CONCEPTS AND DESIGN LLC
Address: 107 Turnbull Street Bldg F8, 2nd Fl, Elizabeth New Jersey United States

[\[pdf\]](#)

Differences Description simple Family model letter Innovative Concepts and Design LLC ALP L220

SPEAKER 2AE6GALP 2AE6GALPL220 alp l220

Differences Description We INNOVATIVE CONCEPTS AND DESIGN LLC state:

Product SPEAKER Model Name ALP-L2200, **ALP-L2200PK** Trade Name: ALTEC LANSING FCC ID: 2AE6GALP-L220 The electrical circuit design, layout, components used and internal wiring for above models are identical, only different in model name...

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Differences Description

We INNOVATIVE CONCEPTS AND DESIGN LLC state:

Product: SPEAKER
Model Name: ALP-L2200,ALP-L2200PK
Trade Name: ALTEC,LANSING
FCC ID: 2AE6GALP-L220

The electrical circuit design, layout, components used and internal wiring for above models are identical, only different in model name.

Signature
Date: 2017-12-18
Signature


Name: AlteCables
Title: Manager
Company: INNOVATIVE CONCEPTS AND DESIGN LLC
Address: 107 Turnbull Street Bldg F8, 2nd Fl, Elizabeth New Jersey United States

[Altec Lansing ALP-L2200 Speaker Differences Description](#)

Details the differences between Altec Lansing ALP-L2200 and ALP-L2200PK speaker models, noting identical electrical design and components, from Innovative Concepts and Design LLC.

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 775 Montague Expressway
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775 Montague Expressway
Milpitas, CA 95035

**Project and Product
Certification
Representative
Authorization Letter**

Reason for Amendment (current / obsolete)	Revision History	Approved Date
Initial Release (obsolete)	1.0	1.0
Revised wording (obsolete)	1.0	2.0
Updated contact information (obsolete)	2.0	3.0
Updated inter information (obsolete)	3.0	4.0
Additional information (obsolete)	4.0	5.0

SCD-F1B Project and Product Certification Representative Authorization Letter Page 1 of 2 Rev 5.0

[\[pdf\]](#) Agent Authorization

Authorization letter Innovative Concepts and Design LLC ALP L2200 SPEAKER 2AE6GALP

2AE6GALPL2200 alp l220

Tel: 408-526-1188 Fax: 408-526-1088 Email: TCB siemic.com 775 Montague

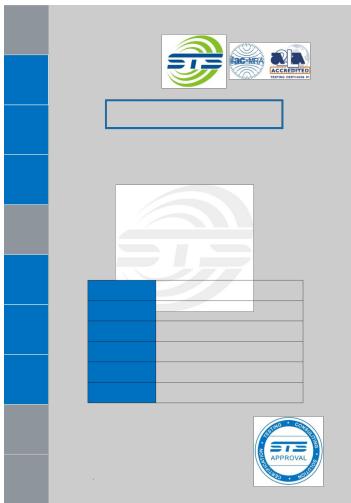
Expressway Milpitas, CA 95035 ... project s : Product description, model name :

Product description: SPEAKER Model name: ALP-L2200, **ALP-L2200PK** Brand

name: ALTEC LANSING FCC ID: 2AE6GALP-L2200 Sincerely, Client s signature :

Client...

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[\[pdf\] Test Report](#)

Measurement Report Kent RF Test Innovative Concepts and Design LLC ALP L220 SPEAKER

2AE6GALP 2AE6GALPL220 alp l220

S T S L A B RADIO TESTREPORT Report No: STS1710058W01 Issued for INNOVATIVE CONCEPTS AND DESIGN LLC 107 Trumbull Street-Bldg F8, 2nd Flr, Elizabeth New Jersey United States Product Name: SPEAKER Brand Name: ALTEC LANSING Test Model Name: ALP-L2200 Series Model: **ALP-L2200PK** FCC ID: 2AE6GALP-L220 Test...

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[\[pdf\] Specifications](#)

PowerPoint Presentation Marissa Cosmas Products for all of life's adventures HEADPHONES Page 3 True Evo ANC MZX859 Up to 4 hours battery Access Siri and Google Voice Assistant 6mm Neodymium Drivers Charging Carry Case with 4 Altec Lansing 2019 mmt au api prodspec 14AL MZX634 ||| Products for all of life's adventures All Specs 10.18.17 HEADPHONES. True Evo ANC MZX859 6mm Neo ... or easy carrying and travel. Party Lights Full-colour LED lights pulsating to the beat. LIGHTNING **ALP-L2200PK** 15 Active Loudspeaker with 2,200 Watts of Peak Power Link to another Lightning Speaker ...

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