

Altec Lansing MZX4400

Altec Lansing Kid Safe 2-in-1 Bluetooth and Wired Headphones User Manual

Model: MZX4400

INTRODUCTION

Thank you for choosing the Altec Lansing Kid Safe 2-in-1 Bluetooth and Wired Headphones. These headphones are designed with children in mind, offering a safe and enjoyable listening experience with features like volume control, noise cancellation, and a comfortable, foldable design. This manual provides detailed instructions on how to set up, operate, and maintain your headphones to ensure optimal performance and longevity.

PRODUCT OVERVIEW

Package Contents

- Altec Lansing Kid Safe 2-in-1 Bluetooth and Wired Headphones
- Charging Cable (USB-C, assumed based on modern devices)
- 3.5mm Audio Cable
- User Manual (this document)

Headphone Features



Figure 1: Altec Lansing Kid Safe 2-in-1 Bluetooth and Wired Headphones (Pink)



PERFECTLY SIZED
FOR AGES

6-9



COMFORT
PLUSH CUSHIONS



IPX4
SPLASH RESISTANT



FOLDABLE
& SWIVEL

4

HOURS
WIRELESS PLAYTIME



2-IN-1

WIRELESS & WIRED



TRUE ACTIVE
NOISE CANCELLING
TECHNOLOGY

Figure 2: Overview of key features including age suitability, comfort, portability, water resistance, battery life, connectivity, and noise cancellation.



Figure 3: The headphones are designed with an 85-decibel volume limit for child safety.



Figure 4: Details of the adjustable headband, cushioned headband, and soft lightweight ear cushions for enhanced comfort.



COMPATIBLE WITH
MULTIPLE DEVICES



Figure 5: The headphones are compatible with various devices such as laptops, phones, computers, and tablets.



Figure 6: A child enjoying the comfortable fit of the Altec Lansing Kid Safe Headphones.

Controls and Indicators

- **Power Button:** Used to turn the headphones on/off and initiate Bluetooth pairing.
- **Volume Up/Next Track Button:** Increases volume with a short press, skips to next track with a long press.
- **Volume Down/Previous Track Button:** Decreases volume with a short press, goes to previous track with a long press.
- **Multi-function Button (MFB):** Play/Pause, Answer/End calls.
- **ANC (Active Noise Cancellation) Button:** Toggles noise cancellation on/off.
- **LED Indicator:** Shows power status, pairing mode, charging status.
- **3.5mm Audio Jack:** For wired connection.
- **USB-C Charging Port:** For charging the internal battery.

SETUP

Charging the Headphones

1. Connect the USB-C charging cable to the charging port on the headphones.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The LED indicator will show red while charging and turn off or blue when fully charged.
4. A full charge provides approximately 4 hours of wireless playtime.

Bluetooth Pairing (Wireless Mode)

1. Ensure the headphones are charged.
2. Press and hold the Power Button for 3-5 seconds until the LED indicator flashes blue and red, indicating pairing mode.
3. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
4. Select "Altec Lansing MZX4400" (or similar name) from the list of devices.
5. Once connected, the LED indicator will flash blue slowly or turn solid blue.
6. The headphones will automatically reconnect to the last paired device when powered on, if within range.

Wired Connection

1. Insert one end of the 3.5mm audio cable into the audio jack on the headphones.
2. Insert the other end of the cable into the 3.5mm audio jack of your device (e.g., laptop, phone, computer).
3. The headphones will automatically switch to wired mode. No battery power is required for wired listening.

OPERATING INSTRUCTIONS

Power On/Off

- **Power On:** Press and hold the Power Button for 3 seconds.
- **Power Off:** Press and hold the Power Button for 3 seconds.

Music Playback (Wireless Mode)

- **Play/Pause:** Short press the Multi-function Button (MFB).
- **Volume Up:** Short press the Volume Up button.
- **Volume Down:** Short press the Volume Down button.
- **Next Track:** Long press the Volume Up button.
- **Previous Track:** Long press the Volume Down button.

Call Management (Wireless Mode)

- **Answer/End Call:** Short press the Multi-function Button (MFB).
- **Reject Call:** Long press the Multi-function Button (MFB).

Active Noise Cancellation (ANC)

- **Turn ANC On/Off:** Press the dedicated ANC button. The LED indicator will light up when ANC is active.

MAINTENANCE

Cleaning

- Wipe the headphones with a soft, dry cloth.
- Do not use abrasive cleaners, alcohol, or chemical solvents.

- Avoid getting moisture into any openings.

Storage

- When not in use, store the headphones in a cool, dry place, away from direct sunlight and extreme temperatures.
- Utilize the foldable design for compact storage and protection during travel.

Battery Care

- To preserve battery life, charge the headphones fully before long periods of inactivity.
- Recharge the battery at least once every three months if not used regularly.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Headphones do not power on.	Low battery.	Charge the headphones fully.
Cannot pair via Bluetooth.	Headphones not in pairing mode; device Bluetooth off; too far from device.	Ensure headphones are in pairing mode (flashing blue/red). Turn device Bluetooth on/off. Move headphones closer to device.
No sound in wireless mode.	Not connected; volume too low; incorrect audio output selected on device.	Verify Bluetooth connection. Increase headphone and device volume. Select headphones as audio output on your device.
No sound in wired mode.	Audio cable not fully inserted; cable damaged.	Ensure 3.5mm cable is fully inserted into both headphone and device jacks. Try a different 3.5mm cable if available.
Noise cancellation not working.	ANC feature is off.	Press the ANC button to activate it.

SPECIFICATIONS

Feature	Detail
Model Name	MZX4400
Connectivity Technology	Wireless (Bluetooth), Wired (3.5mm Jack)
Wireless Communication Technology	Bluetooth
Headphones Jack	3.5 mm Jack
Included Components	Headphones
Age Range (Recommended)	Ages 6-9
Compatible Devices	Laptops, Phones, Computers, and Devices with 3.5mm Audio Jack

Feature	Detail
Water Resistance	IPX4 Splash Resistant
Frequency Range	20 Hz - 20,000 Hz
Control Method	Remote
Audio Driver Type	Dynamic Driver
Earpiece Shape	Over Ear
Special Feature	Foldable, Volume Control, Active Noise Cancellation
Manufacturer	Altec Lansing Technologies
Package Dimensions	9.84 x 7.56 x 2.05 inches
Item Weight	9.1 ounces
UPC	021331056177
Color	Pink
Noise Control	Active Noise Cancellation
Wireless Playtime	Approx. 4 hours
Safe Volume Limit	85 Decibels

Note: The product is specifically designed and marketed for "Ages 6-9" and features "IPX4 Splash Resistant" capabilities, as indicated by product imagery and description.

WARRANTY AND SUPPORT

Altec Lansing products are designed for quality and reliability. For specific warranty information regarding your Kid Safe 2-in-1 Bluetooth and Wired Headphones, please refer to the warranty card included with your purchase or visit the official Altec Lansing website.

If you encounter any issues or require technical assistance, please contact Altec Lansing customer support through their official website or the contact information provided in your product packaging.

Online Support: www.alteclansing.com/support/

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This manual is for informational purposes only. Specifications are subject to change without notice.

Shenzhen Tongzhou Testing Co., Ltd

FCC ID: 2AL9B-MZX4400

Report No.: TZ220202981-E

Appendix A

RF Test Data for BT(BDR/EDR) (Conducted Measurement)

Product Name: Bluetooth Headphones

Trade Mark: Altec Lansing

Test Model: MZX4400

FCC ID: 2AL9B-MZX4400

Environmental Conditions

Temperature:	22.8° C
Relative Humidity:	50%
ATM Pressure:	101.0 kPa
Test Engineer:	Nancy Li
Supervised by:	Hugo Chan

A1: 20 dB Bandwidth

Test Item	Power	Channel	20dB Emission	F1MHz	F15MHz	Linearity	Verdict
D-5	A11	2402	0.0017	2401.559	2402.436	---	---
		2401	0.008	2401.559	2401.496	---	---
		2400	0.001	2402.559	2400.490	---	---
		2402	1.308	2401.381	2402.689	---	---
D-15	A11	2401	1.314	2401.558	2401.672	---	---
		2400	1.300	2402.580	2400.492	---	---
		2402	1.284	2401.373	2402.657	---	---
		2401	1.311	2401.361	2401.672	---	---
D-15	A11	2400	1.307	2402.573	2400.686	---	---

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Appendix A Test Data for BT SHENZHEN SHENGLAI TECHNOLOGY CO LIMITED MZX4400 Bluetooth Headphones 2AL9B 2AL9BMZX4400 mzx4400

Shenzhen Tongzhou Testing Co.,Ltd FCC ID: 2AL9B-**MZX4400** Report No.:

TZ220202981-E Appendix A RF Test Data for BT BDR/EDR Conducted

Measurement Product Name: Bluetooth Headphones Trade Mark: Altec Lansing Test

Model: **MZX4400** FCC ID: 2AL9B-**MZX4400** Temperature: Relative Humidity: ATM

Pressure: T...

lang:de score:34 filesize: 4.95 M page_count: 36 document date: 2022-03-23

[pdf] Test Report

Test Report DSS SHENZHEN SHENGLAI TECHNOLOGY CO LIMITED MZX4400 Bluetooth

Headphones 2AL9B 2AL9BMZX4400 mzx4400

Report No.: TZ220202981-E FCC TEST REPORT Test report On Behalf of

SHENZHEN SHENGLAI TECHNOLOGY CO.,LIMITED For Bluetooth Headphones

Model No: **MZX4400**, **MZX4400**-BPNK, **MZX4400**-BLUB, **MZX4400**-PGRN, **MZX4400**-

APRG, **MZX4400**-BLKG, **MZX4400**-BLU, **MZX4400**-PNK FCC ID: 2AL9B-**MZX4400**

Prepared for : SHENZHEN SHEN...

lang:en score:30 filesize: 896.61 K page_count: 38 document date: 2022-03-23