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## WIRELESS ALARM CLOCK SPEAKER





Item # IMW465 Owner's Manual

## Introduction

Thank you for purchasing the Altec Lansing timeMachine Wireless Alarm Clock Speaker, item IMW465. You can use this speaker to listen to audio wirelessly from devices such as smart phones, iPods, tablets and most other Bluetooth sound sources. This speaker can also be used to charge devices typically charged through a computer's USB port. Please read this manual carefully FIRST in order to get the most out of your speaker.

## **Package Contents**

- 1. IMW465 timeMachine Bluetooth Alarm Clock
- 2. AC Adapter
- 3. 3.5mm Auxiliary Cable
- 4. Owner's Manual with Warranty Information

## **Technical Specifications**

- AC Adaptor: 10V, 2.4A
- Power Adapter Input Rating: 100~240V, ~50/60Hz 1.0A

## **Getting Started**

Before you begin using your timeMachine Wireless Alarm Clock Speaker, you must make sure to connect it to a power supply. Connect one end of the included AC adaptor (10V 2.4A) to the DC jack located on the back of your unit. Connect the other end into a suitable power outlet in your home.

## **Setting the Correct Time**

In order to use your device as an alarm clock, you will need to make sure it is set to display the correct time. To do so, follow the steps below.

- 1. Press and hold the TIME SET button for 2 seconds until the clock's display begins to flash.
- 2. Press the + ►► or ◄◄ buttons to alternate between the 12H setting (standard time) or the 24H (military time) setting.
- 3. Press the TIME SET Button again to enter the clock setting mode and bring up the clock hours
- 4. Press the + ►► or ◄ Buttons again to adjust the clock hours to the current time (hold for rapid setting).
- 5. Press the Time Set Button again to bring up the clock minutes.
- 6. Press the + ►► or ◄ Buttons again to adjust the clock minutes to the current time (hold for rapid setting).
- 7. Press the **TIME SET** button to confirm the time and exit clock setting mode.
- 8. Congratulations! You have successfully set the time.

Notes: setting the clock must be on standby mode.

## **Using the FM Radio Function**

Your device can play music from various audio sources, but it can also be used as an FM radio. To do so, follow the steps below.

1. Press the **POWER** button to turn on your device.

2. Press the **MODE** button repeatedly to toggle through the various modes. To use your device as an FM radio, make sure that FM displays on the screen along with the radio station that you are tuned in to.

3. Press the + >> or - << buttons to tune the radio to a desired station. Hold either of these buttons for 2 seconds to search for the next clear station. Extend the attached antenna for best reception.

4. Press the VOL + or VOL- buttons to adjust the volume.

5. When you are through listening, press the **POWER** button to turn off your device.

## **Setting Up and Using FM Presets**

Your device allows you to store up to 20 FM radio station presets so that you have quick access to your favorite stations. Follow the steps below to set and access your preset stations.

1. Press the **MODE** button repeatedly until the current FM radio station appears on the display screen.

2. Press the + >> or - << buttons to tune the radio to a desired station. Hold either of these buttons for 2 seconds to search for the next clear station.

3. Press and hold the **PRESET** button for two seconds until the preset number begins to flash on the display screen.

4. Press the + ►► or – ◄◄ buttons to selects the preset number you wish to set.

5. Press and release the **PRESET** button to confirm. Repeat steps 2 -5 until you have set up all 20 preset stations.

6. To listen to a preset FM station at any time, press the **MODE** button repeatedly until the current FM radio station appears on the display screen. Then press the **PRESET** button repeatedly to cycle to the desired preset.

## Setting Up the Alarms

Your device can also be used as an alarm clock, with two separate alarms that can each be set. Read the steps below for an explanation of how to set alarm 1. To set alarm 2, follow the same steps using the **AL2** button.

1. Press and hold the AL1 button for 2 seconds until the alarm time flashes on the display screen.

2. Press the + ►► or - ◄ Buttons again to adjust the desired alarm clock hours (hold for rapid setting).

3. Press the AL1 Button again to bring up the clock minutes.

4. Press the + **>>** or - **<** Buttons again to adjust the desired alarm clock minutes (hold for rapid setting).

5. Press the **AL1** button to confirm the alarm time setting. Next you can choose which audio source will be used as the alarm sounds.

6. Press the + ►► or - ◄ buttons repeatedly to select a desired audio source for the alarm. You can choose amongst the following options: **bb** (buzzer), **bt** (Bluetooth) or **RADIO** (FM radio).

bt: You will wake to the currently linked Bluetooth device. If no device is detected, the default buzzer will sound instead.

Radio: Press the + **>>** or - **<** buttons to tune the radio to the station you'd like to wake up to before turn off the unit.

bb: You will wake to the buzzer alarm.

7. Press the AL1 button to confirm which audio source will be used as the alarm sounds. Next, the alarm volume display will flash. Press the + ► or - ◄ buttons to increase or decrease the alarm volume setting. Press the AL1 button to confirm. The alarm icon will remain on the display screen, indicating the alarm is set.

Notes: setting the alarm clock must be on standby mode.

## **Turning the Alarms ON or OFF**

Once you have setup your alarm, you can choose to turn it on or off.

1. Press and release the **AL1** or **AL2** button as needed to alarm 1 or alarm 2 ON and OFF. You will see an alarm icon appear on the display screen to indicate when the alarm is turned on. This icon will disappear when the alarm is turned off.

## **Snooze/Dimmer Button Functions**

When the alarm is going off, you can use the snooze function to temporarily quiet the alarm so that you can have some extra rest. The dimmer button increases or decreases the brightness of your display screen.

1. When the alarm is sounding, press the **SNOOZE/DIMMER** button to temporarily silence the alarm. By default, the alarm is silenced for 9 minutes. Snooze can be used repeatedly as the alarm continues to sound.

#### **Touchless Snooze Control**

You can also activate the snooze feature without physically touching the **SNOOZE/DIMMER** button. To do so, simply place your hand near the front panel display screen of your device. The front panel has a built in wave sensor which works by detecting body heat. For best results, your hand should be within 24 inches of the front panel display screen to activate Touchless Snooze Control.

2. To adjust the brightness of the display screen, press the **SNOOZE/DIMMER** button during normal operation (when no alarm is sounding) to cycle through the brightness display settings.

## **Sleep Mode and Nap Modes**

While listening to an audio source, you can program your device to power off after a set amount of time.

1. To choose what duration of time should pass before your unit powers off, press the **TIME SET** button while audio is playing. Press the **TIME SET** button repeatedly to choose a duration of either 120, 90, 60, 45, 30, 20, 10 or 5 minutes or 00 (OFF) until your unit powers off.

2. To set Nap time, press and hold the MODE Button then press MODE Button again as needed to cycle to the desired nap duration: 120, 90, 60,45, 30, 20, 10 or 5 minutes or 00 (OFF) (turns the nap alarm off).

## Using the AUX-In Jack to Listen to Audio

You can use your device to listen to a Bluetooth audio source, or you can connect an audio source directly to your device via the Aux-In jack.

1. Connect one end of a standard 3.5mm audio cable into the aux-in jack on the rear of your device. Connect the other end into the headphone or output jack of your audio device.

2. Press the **POWER** button on the unit to power it on.

3. Press the **MODE** button repeatedly until the **AUX** icon appears on the display screen.

4. Press the VOL + or VOL- buttons to adjust the volume.

5. When done listening, press the **POWER** button to turn the unit off. Remember to turn off your audio device, as well to avoid wasting battery power.

## **Charging Devices Using the USB Ports**

This speaker can be used to charge devices typically charged through a computer's USB port. To do so, follow the steps below.

1. Connect the standard size end of a USB cable (not included) to the USB Port on back of the unit and connect the other end to the charging port on your device.

2. Monitor the charging on your device. Some devices use a proprietary charging method and will not charge using the USB Port. If this happens, you must charge your device using the charger that came with it.

NOTE: Your speaker must be plugged in to a working outlet in order to charge devices

## Using Your IMW465 Speaker (Mono) with a Bluetooth Audio Source

You can use this speaker to listen to audio wirelessly from devices such as smart phones, iPods, tablets and most other Bluetooth sound sources.

1. Press the **POWER** button to power on your speaker.

2. Press the **MODE** button repeatedly until the **bt** icon appears on the display screen. You will audibly hear your speaker say, "You are now pairing." LED will start blinking Blue. Now you are ready to pair your Bluetooth device with your IMW465 speaker.

#### NOTES

-If you see the LED blinks Green instead of Blue. Press and hold the "TWS" button on the rear cabinet for 1 second to change the Bluetooth mode until the "bt" appears on the display and you hear "You are now pairing." Also LED will start blink BLUE. Now you can ready to pair your device with IMW465.

3, Follow the instruction of your phone or other Bluetooth device to pair the unit.

- a) Go to the Bluetooth Manager of your Bluetooth device.
- b) Search Bluetooth devices and select "IMW465" to start connecting.
- c) Enter "0000" if your device asks for a PIN code.
- d) Once paired, the unit will beep and the Bluetooth icon on the LCD will turn on steady.
- e) Although the unit can only stream audio from one device at a time.

#### When there is an incoming call:

1. Press the **PRESET** button to pick up the call.

#### To Disconnect Your Bluetooth Device

Turn off the connected device or press and hold "Play/ Pause" button to disconnect and refresh the connection of Bluetooth device.

#### **Reconnecting Your Device**

To regain Single speaker mode, press "Play/ Pause" button for 3 seconds on the speaker, wait approximately 15 seconds. The "IMW465" speaker will automatically reconnect to previously connected your phone or Bluetooth device. If you move out of range or turn off the Bluetooth feature on your device, the unit will disconnect from your device. To reconnect, simply access the Bluetooth Manager on your device and select IMW465.

#### Out of Range or Lost Signal

If your Bluetooth device is out of range (beyond 30 feet) of your speaker or if there is something blocking the Bluetooth signal, the Bluetooth connection with the Bluetooth device may be lost.

#### To avoid a lost connection:

1. Move the Bluetooth device back into range of your speaker (within 30 feet), and/or make sure there's a clear line of sight between the unit and the Bluetooth device.

2. If the connection is lost, the connection will need to be reestablished. Follow the directions under "Reconnecting Your Device".

#### Playing Audio from a Bluetooth Device

1. Press the **MODE** button repeatedly until the **bt** icon appears on the display screen.

2. Press the Preset button on your speaker to play audio from your linked Bluetooth device.

3. Press the + ▶ or - ◄ buttons to go to go back to the last track in a playlist or advance to the next track. 4. Press the VOL + or VOL - buttons to adjust the volume.

5. When done listening, press the **Power** button to turn the unit off. Remember to turn off your audio device, too.

## Pairing Two IMW465 Speakers with Your Bluetooth Device for True Stereo Sound

You can pair two speakers into the left and right channels to get true stereo sound. To do so, follow the steps below:

1. Press the **POWER** button to power on your speaker.

2. Press the MODE button repeatedly until the bt icon appears on the display screen.

3, Press and hold the "TWS" button on the rear cabinet for 1 second to change the Bluetooth mode until the "bt" appears on the display and you hear "Powering ON" and beep sound then enter to "pairing mode of the L / R both speakers" and you hear a sonar sound from both speakers. Also LED will start blink GREEN.

4 ,Both speakers will begin to pair together automatically. You hear the voice "You are now paired enjoy" and the Green LED light will turn on steadily. \*Pairing process will take up to 30~60 seconds.

5, After successful pairing both two speakers. You see the blue LED light starts blinking on one of either speaker. Now you may pair to your phone or Bluetooth device.

6. Pair your speakers with your Bluetooth device.

- a. Go to the Bluetooth Manager of your Bluetooth device.
- b. Search Bluetooth devices and select "IMW465" to start connecting.
- c. Enter "0000" if your device asks for the PIN code.
- d. Once paired, the speaker will say, "You are now paired, enjoy" and the Blue LED light will turn on steadily.

#### NOTES

-To regain True Wireless Stereo mode, press "Play/Pause" button on the both speakers for 3 seconds of each other, wait approximately 15 seconds. The "IMW465" speakers will automatically reconnect to each other and to the previously connected your phone or Bluetooth device.

-When two speakers are paired in stereo, and you turn off one speaker, the second speaker will turn off automatically.

-For balancing the volume level on two speakers, maximize the volume on both speakers and control volume using the Bluetooth device or use the volume controls on the speakers to balance the volume level.

If you experience connection issues or distortion when pairing two speakers please follow the below steps:

- 1. Press the **POWER** button on both speakers to turn them both off.
- 2. Press the **POWER** button on both speakers again to turn them both on.
- 3. The speakers will begin to pair together automatically, wait for pairing to complete.
- 4. Pair the speakers again to your Bluetooth device.

## **Replacing the Backup Battery**

A CR2032 lithium battery is included with your unit. There is a battery pull tab covering the battery compartment. Remove this battery pull tab before you use the unit.

This model is equipped with a battery backup circuit that will maintain the time and alarm time settings in the event of a temporary power interruption. The battery backup circuit will also operate the buzzer alarm to wake you up at the selected wake up time even if the power is out. The battery backup circuit requires one CR2032 lithium battery, included.

When the backup battery is getting weak the Low Backup Battery Indicator will begin flashing in the display screen. When you see this flashing indicator you should replace the backup battery as soon as possible. Purchase a replacement CR2032 battery, available wherever batteries are sold, and follow the steps below to install the replacement battery.

IMPORTANT: When replacing the backup battery be sure to have the unit connected to the AC outlet to maintain all of your settings, otherwise it will be necessary to reset the time and alarm time after the battery is replaced.

1. Remove the battery cover located on the bottom of the unit and remove the exhausted CR2032 battery.

2. Insert a fresh CR2032 battery in the battery compartment with the "+" side facing up, as illustrated in the battery compartment.

3. Replace the battery compartment cover. Confirm that the backup battery indicator is not flashing in the display screen.

Note: Make sure you dispose of the battery properly based on the laws of your local municipality.

## **FAQ: Frequently Asked Questions**

#### 1. I am having Bluetooth pairing or connection problems, what do I do?

A.) Make sure your Bluetooth device is turned on and is on the discoverable mode.

B.) Make sure your speaker is not already connected with another device.

C.)If you want to connect with another device , disconnect (you don't need to unpair) the previously connected device first.

D.) If you had already paired your device and connection was successful prior but now your connection is failing or getting a connection error, unpair /forget device (for IOS devices) from your phone or mp3 player and pair again. Now try to connect.

E.) If you are pairing the first device to the speaker, select iMW465 from the list of discovered Bluetooth devices to pair. If prompted for a password/pass code, enter "0000".

F.) When you are turning ON the speaker for the first time it automatically tries to connect to the last paired device, if it cannot find the last paired device and you have paired multiple devices it will try to establish connection with the previously paired devices. If none of the paired devices are available to connect it will turn to a discoverable mode and this can take from 5 to 90 seconds (depending upon the number of previously paired devices and their operating system). If you are trying to establish a connection during this time you will receive an error. Kindly wait for approximately 90 seconds, scan your MP3 player or phone to discover new devices in the Bluetooth manager screen of your device and select iMW465 from that list to pair. If prompted for a password/pass code, enter "0000".

G.) For android devices after unpairing the speaker it may show up on the available devices. This could happen even if the speaker is turned OFF. If you trying to pair again – please make sure your speaker is turned ON (We recommend having your android device close to the speaker), Turn on Bluetooth on your phone/player. Click on "Scan" for Bluetooth devices from your phone/player to discover iMW465.Now click on iMW465to connect.

H.) Please note this speaker can be paired with up to 8 devices and will establish automatic connection to these devices. If you're trying to pair with more than 8 devices, it will pair but you may have issues connecting to the initially paired devices. Please unpair / forget device (for IOS devices) and pair again the device you wish to add and establish connection.

#### 2. How do I pause my music or advance to the next or previous track?

A.) You must use your Bluetooth audio source, i.e. MP3 player, smart phone, tablet, etc. in order to control the track being played.

## Warning

When using your speaker please follow these important safety precautions:

- 1) DO NOT use this product near or in water.
- 2) DO NOT use this product outdoors when it's raining.
- 3) DO NOT clean with a wet cloth.
- 4) DO NOT USE the product near a heat source or expose to direct sunlight for an extended period of time.
- 5) Use only the approved power supply unit provided in the box.
- 6) DO NOT leave the product plugged to the main AC power when not used for an extended period of time.
- 7) Make sure the product is near a main power supply outlet and you can access the power breaker switch.

WARNING: To reduce the risk of fire or electrical shock, do not expose this device to rain or moisture or place it near a heat source.

## **Technical Support**

For technical support issues please visit our website at <u>www.alteclansing.com</u>. You can find manuals, software and FAQ's at the website. Can't find what you are looking for? Fill out an online ticket and one of our technical support team members will answer questions or call 1-855-292-4087 to access our technical support information on the phone.

## Altec Lansing One Year Warranty Card

This warranty covers the original consumer purchaser only and is not transferable.

This warranty covers products that fail to function properly UNDER NORMAL USAGE, due to defects in material or workmanship. Your product will be repaired or replaced at no charge for parts or labor for a period of one year.

#### What Is Not Covered by Warranty

Damages or malfunctions not resulting from defects in material or workmanship and damages or malfunctions from other than normal use, including but limited to, repair by unauthorized parties, tampering, modification or accident.

#### To obtain Warranty Service and Troubleshooting information:

Call 1-855-292-4087 or Visit our website at www.alteclansing.com.

To receive Warranty service along with the name and address of an authorized product service center, the original consumer purchaser must contact us for problem determination and service procedures. Proof of purchase in the form of a bill of sale or receipted invoice, evidencing that the Product is within the applicable Warranty period(s), MUST be presented in order to obtain the requested service. It is your responsibility to properly package and send any defective products along with a dated copy of proof of purchase, a written explanation of the problem, and a valid return address to the authorized service center at your expense. Do not include any other items or accessories with the defective product. Any products received by the authorized service center that are not covered by warranty will be returned unrepaired.

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## FCC Statement For Users (USA Only)

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.

Caution: 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 instructions. May 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 experienced radio/ TV technician for help.

## Notes on Disposal

Dispose of the appliance, packing material and accessories only at specified collection points. Follow the regional and national disposal requirements with regard to the separation of material, waste collection and recyclable material depots.



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