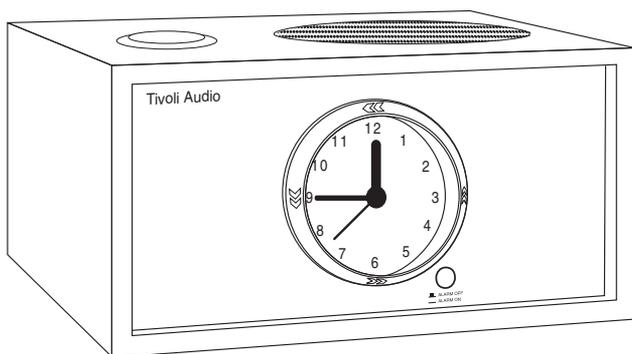


OWNER'S MANUAL

# Dual Alarm Speaker™



**Tivoli Audio™**



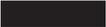


## WARNING

1. Keep this product a safe distance away from naked flame, such as a lit candle.
2. Do not expose this product to splashing or dripping. Objects containing liquid, such as vases or drinking glasses, should not be placed on top of this product.
3. The recommended operating temperature range is 5 degrees C to -40 degrees C.
4. The 12VDC input is suited for operating this product in a boat or camper using an optional 12VDC, 2A fused adaptor.



This product can be recycled. Products bearing this symbol must NOT be thrown away with normal household waste. At the end of the product's life, take it to a collection point designated for recycling of electrical and electronic devices. Find out more about return and collection points through your local authority.

 The European Waste Electrical and Electronic Equipment (WEEE) Directive was implemented to dramatically reduce the amount of waste going to landfills, thereby reducing the environmental impact on the planet and on human health. Please act responsibly by recycling used products. If this product is still useable, consider giving it away or selling it.

## About Tivoli Audio

Tivoli Audio was started by **Tom DeVesto** with the goal of bringing simple to use, high quality audio products to the consumer at reasonable prices. His long professional association with Henry Kloss includes co-founding Cambridge SoundWorks\*. As CEO and head of research and development at his former company, Tom was responsible for the development of many of the best selling home entertainment and multi-media products on the market. He also held senior management positions in product development at both Advent and Kloss Video.

\*Cambridge SoundWorks is a registered trademark of Creative Labs, Singapore.

## Dual Alarm Instructions

Congratulations on your purchase of the Dual Alarm Speaker. With the additional Dual Alarm Speaker connected, you will enjoy stereo sound and have a second alarm option.

In order to take full advantage of what your new Dual Alarm Speaker is capable of, please take a moment to fully read this owner's manual. If you have any questions, do not hesitate to contact your dealer or Tivoli Audio directly.

**Please save the carton and original packing should you ever need to ship your radio, as shipping damage is not covered by the factory warranty.**

On behalf of all of us, thank you for choosing Tivoli Audio!

### **Packed with your Dual Alarm Speaker you should find:**

- 1 External Power Supply
- 1 AA/UM-3 Alkaline Battery
- 1 Warranty Registration Card

Please contact your dealer or Tivoli Audio if any of these items are missing.

## Getting Started

1. Connect the Dual Alarm Speaker's audio cable to the Model Three's rear "R-SPR" RCA output.
2. Set the Model Three's rear Mono/Stereo Switch to the "Stereo" position.
3. Set the Model Three's rear Balance Control to the center detent position.
4. Plug the included power supply into the rear Power jack on the Dual Alarm Speaker.
5. Adjust the Model Three's volume level to the desired position.
6. Install the included battery in the Dual Alarm Speaker and set the time using the Time Set button

## Guide To Features (Front Panel)

- 1. ALARM:** Once you have set the wake-up time using the Alarm Thumbwheel, push this button in to activate the alarm and the corresponding green LED will light. The LED will remain lit until the Alarm button is turned off. Push the Alarm button out to deactivate the alarm and the LED will extinguish. This Alarm button controls the Dual Alarm Speaker only and has no affect on the Model Three clock radio's alarm, and vise-versa. See "How to set the alarm" for more information.
- 2. ALARM THUMBWHEEL:** Rotate the aluminum thumbwheel **counterclockwise** until the Alarm hand points to the designated time you wish to wake to. **Do NOT turn the Thumbwheel clockwise or you may damage the mechanism.** See "How to set the Alarm" for more information.
- 3. SNOOZE (Top of Cabinet):** When the Alarm sounds, press, hold, and then release the Snooze button to silence the Alarm for approximately 5 minutes. After 5 minutes, the alarm will automatically resume. This Snooze button controls the Dual Alarm Speaker only and has no affect on the Model Three clock radio's alarm or radio. Likewise, the Model Three's Snooze button will not affect the Dual Alarm Speaker's alarm tone. The snooze time is not adjustable.
- 4. CLOCK:** This quartz analog clock features a fine mechanical quartz movement for superb accuracy. The clock operates off of a single "AA" battery so power failures will not affect the clock's accuracy. Check the battery annually so the clock remains accurate. The clock's illumination cannot be turned off or adjusted. It is normal for the light to take take several seconds to extinguish if the power supply is disconnected.

## Guide To Features (Rear Panel)

1. **CONNECTING CABLE:** Connect the male RCA from this cable to the Model Three clock radio's rear female RCA output marked "R-SPR" and switch to Stereo. Set the Model Three's rear Balance Control to the center detent position for equal balance between the two speakers. Connecting a speaker other than the Tivoli Audio Dual Alarm or Stereo Speaker will void your warranty and possibly damage your unit.

2. **12VDC, 10mA:** Connect the included AC power supply to this input. **Use only the power supply provided with this product. To obtain a replacement, contact your authorized dealer or Tivoli Audio, USA: 1.877.297.9479.**



The power supply connector is 5.5mm/2.1mm x 13mm long, center positive. Do not connect the power supply to an electrical outlet controlled by a wall switch. It is normal for the power supply to become warm during use. An optional 12VDC nominal, 1.5A fused source may also be used.

3. **TIME SET:** Briefly press and release this button to advance the hands in small increments. Press and hold this button to continuously advance the clock's hands. Release the button when the clock is set properly. Be sure the alarm button is in the Off position when setting the time. See "How to set the clock".

4. **ALARM GRILLE:** The alarm beep emits from this grille. Do not block this grille.

5. **BATTERY BACK UP:** Remove the battery cover and install a fresh major brand 1.5V



"AA" battery, observing correct +/- polarity. The clock operates off of the battery continuously and the battery also acts as a back up. In the event of a power failure, the battery back up will maintain the clock's operation and sound the wake-up tone if the alarm button is in the On

position, provided a fresh battery is correctly installed. The clock face will not illuminate and the radio will not operate during a power failure in order to conserve battery life. Check the battery's strength annually and replace only with a major brand, 1.5V "AA" alkaline battery. If the clock stops operating, replace the battery. To reduce the risk of fire or injury, do not leave a dead battery in the clock. Do not dispose of the spent battery into a fire. Do not open or tamper with the battery. Do not recharge the supplied battery. Dispose of the spent battery according to your state/country's regulations. Remove the battery if the Dual Alarm is to be stored or unused for a long period of time.

## How To Set The Clock

Set the hands to the correct time with the Time Set button. Push the Time Set button in and release to move the hands in small increments or hold the button in to continuously advance the hands. Be sure the front panel alarm button is in the OFF position when adjusting the time.

## How To Set The Alarm

1. Rotate the alarm thumbwheel counter-clockwise and set the alarm hand to the approximate time you wish to wake to. **DO NOT TURN THE ALARM BEZEL CLOCKWISE OR YOU MAY DAMAGE THE MECHANISM.**
2. Press the Alarm button ON and the green alarm LED will light. The alarm tone activate when the clock time roughly coincides with the setting of the alarm hand.
3. To turn the Alarm OFF, press the Alarm button again and the Alarm LED will extinguish.

The Dual Alarm Speaker can be set to wake to the alarm tone only.

**Important Note: Due to the nature of the alarm thumbwheel's analog mechanism, which was designed for simplicity, there can be up to a five-minute deviation from when the alarm activates. For example, if the alarm is set for 10:00, it is possible it could activate at 9:55 or 10:05. We recommend you set the alarm early the first time you use it to accommodate for this. As you use your Dual Alarm Speaker you will get a better idea of where you need to set the alarm in order to wake-up at the desired time.**

## Placement

Placing your Dual Alarm Speaker inside a bookshelf or against a wall will inflate the bass as well as confine the speaker's output. For best sound reproduction, allow the sound from the speaker to emit without restriction. Do not place objects over the speaker grille. Do not obstruct the rear bass port.

The Dual Alarm Speaker is magnetically shielded but it is best kept at least 5" away from a computer monitor or television set.

## Cleaning

Never use harsh cleaners or solvents or abrasive pads. The face may be cleaned with a slightly damp, soft cloth. Take care not to rub too hard. For the wood cabinet, liquid polish usually yields better results than spray-on waxes. Do not use glass cleaner or other chemicals to clean the clock's window.

Painting or staining the cabinet is not recommended and will void your warranty.

**Since the cabinet is natural wood, it is not always possible to achieve an exact color/grain match between the main unit and other Tivoli Audio products. You may also notice the wood darken over time.**

## Warranty

Tivoli Audio manufactures its products to very high standards and we are confident our products will perform well. Accordingly, we warranty this product against manufacturing defects in material and workmanship to the original owner, for a period of one year from the original date of purchase. This warranty is non-transferable.

This warranty does not extend to damage caused by improper use/installation, faulty ancillary equipment, modifications, unauthorized repair, shipping damage or loss, abuse, accidents, use on improper voltage/current, power surges, lightning or other acts of God, normal wear and tear, or commercial use. **Please consult the dealer from which you purchased this product for warranty service or repair. Proof of purchase may be required.**

Please resist the temptation to take apart this product. There are no user serviceable parts inside, and any attempt at modifying or repairing your unit will void the warranty.

Tivoli Audio will not pay for costs incurred due to correction of reception problems, elimination of externally generated static/noise, loss of time, inconvenience, loss of use of product, or damage caused by improper use of this product.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow limitations on implied warranties or the exclusion of consequential damages, therefore, such restrictions may not apply to you.

If you purchased an extended service contract from your dealer and service is required after the manufacturer's warranty has expired, please contact your dealer to obtain service.

For your convenience, you may register your product for warranty coverage on the web at [www.tivoliaudio.com](http://www.tivoliaudio.com), or complete and return the enclosed warranty card within 30 days of purchase.

Please visit Tivoli Audio's FAQ section before calling or e-mailing with questions: [www.tivoliaudio.com](http://www.tivoliaudio.com)

## Specifications

<b>Model:</b>	<b>Tivoli Audio Dual Alarm Speaker™</b>
<b>Type:</b>	Quartz analog clock with speaker
<b>Driver:</b>	One 3" full-range driver
<b>Power Supply:</b>	MDA-PS, 12VDC, 10mA, 120V-60Hz (UL); 230V-50Hz (CE)
<b>Clock Battery:</b>	AA/UM-3 1.5V Alkaline
<b>Dimensions:</b>	8.375" W x 4.5" H x 5.25" D 21.27 cm W x 11.43 cm H x 13.34 cm D
<b>Weight:</b>	2.94 lbs (1.33 kg)

Specifications subject to change without notice.

Tivoli Audio reserves the right to make product changes without notice.

Tivoli Audio, the Tivoli Audio logo, Model Three, Dual Alarm Speaker and the Stereo Speaker are trademarks of Tivoli Audio, LLC. .





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**For more information about other exciting products by Tivoli Audio, please visit our website or contact us directly:**

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