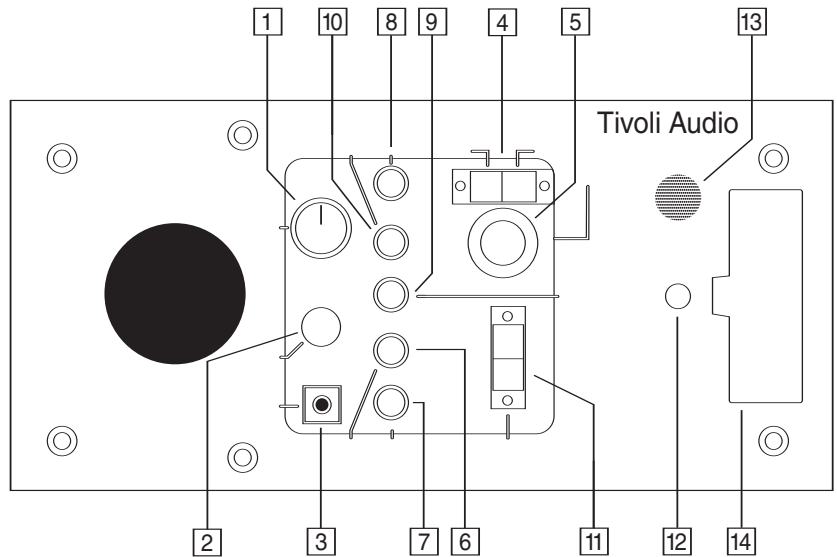


Front Panel Features Continued:

9. **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 sound will automatically resume.
10. **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 several seconds to extinguish if the power supply is disconnected.



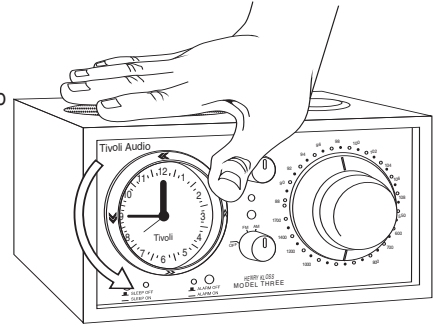
Guide to features (rear panel):

1. **BALANCE:** If The Stereo Speaker or Dual Alarm Speaker (sold separately) is **not** connected, the Balance knob should be set to the Left channel position and the Mono/Stereo switch should be set to Mono. If the Dual Alarm Speaker or Stereo Speaker (sold separately) is connected, set the Balance control to the center detent position for equal balance, or upward to hear the main unit speaker, or downward to hear the (right) Stereo Speaker, and set Mono/Stereo switch to Stereo.
2. **R-SPR:** Connect the male RCA cable from the right Dual Alarm or Stereo Speaker (sold separately) to this output, switch the Mono/Stereo switch to Stereo, and place the Balance knob in the center detent position. Connecting a speaker other than The Stereo Speaker or Dual Alarm Speaker may cause damage to the Model Three and void your warranty.
3. **12VDC, 1.5A:** 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.

4. **ANTENNA SWITCH:** Switch between internal and external FM antennae. If the included FM antenna is used, set this switch to external. This switch has no affect on AM reception.
5. **EXTERNAL FM CONNECTION:** The Model Three has built-in AM and FM antennae. To improve FM reception, insert the end of the supplied FM antenna into the center of this "F" connector and set the switch to External. Adjust the wire for best reception. See the section marked "Reception" for more information. This connection has no affect on AM reception.
6. **HEADPHONE:** Connect a headset (not included) to this stereo output for private listening. The headphone volume is controlled by the Model Three's volume knob. Connecting a pair of headphones will mute the Model Three's speaker. This jack accepts a 1/8" stereo male mini plug.
7. **SUB OUT:** Connect Tivoli Audio's Model Subwoofer (sold separately) to this output to enhance the bass. This jack accepts a 1/8" stereo male mini plug.
8. **AUX IN:** To hear audio from another device, such as Tivoli Audio's Model CD, connect the device's audio output to this stereo input and switch the source knob to Aux. Note that you may need to adjust the volume level differently for an auxiliary device than the level normally used for radio listening. This jack accepts a 1/8" stereo male mini plug.
9. **REC OUT:** You may record from the Model Three by connecting a cassette deck or other recording device to this fixed level, stereo output. You may also use the Model Three as a high-performance AM/FM analog tuner by connecting a preamplifier or integrated amplifier to this output. The Model Three's speaker will not be muted when using this output. This jack accepts a 1/8" stereo male mini plug.
10. **MIX IN:** Connect your computer's (or other device) audio output to this stereo input to hear audio mixed-in with either the tuner or auxiliary device if one is connected. The volume level of this input must be adjusted at the source. This jack accepts a 1/8" stereo male mini plug.
11. **MONO/STEREO:** This switch should remain in the Mono position unless the right Stereo Speaker (sold separately) is connected, in which case the Stereo position should be selected. If you are using the Stereo Speaker and have the switch set to Stereo, you may wish to experiment with this switch during radio listening, as the Mono position may help to clean up FM static noise. The Headphone and Record outputs are Stereo and are not affected by this switch, unless the Source knob is set to AM (which is always Mono) or FM and this switch is set to Mono.
12. **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".
13. **ALARM GRILLE:** The alarm beep emits from this grille. Do not block this grille
14. **BATTERY BACK UP:** Remove the battery cover and install a fresh major brand 1.5V "AA" alkaline 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. See also "How to set the clock".

**How to set the clock:**  
The clock hands will automatically rotate when the battery is correctly installed to indicate the clock is functioning. Within 5 minutes of inserting a fresh battery, a beep will be heard indicating the alarm is functioning. This beep will not be heard if the radio is on at the time. Set the hands to the correct time with the Time Set button once the hands have finished rotating. Push the Time Set button in and release to move the hour hand 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. Turn the source knob to AM or FM and tune to a station that will be broadcasting during the set wake-up time. Set the volume to the desired level you wish to wake to. If you prefer to wake to the tone, set the source knob to Aux instead of AM or FM.
  3. Press the Alarm button ON. The green alarm LED will light and the radio sound will turn off. The radio will turn back on when the clock time roughly coincides with the setting of the alarm hand.



If the Alarm is in the ON position and the source knob is in the OFF position, the tone will sound during the set wake-up time.

If the Alarm is in the ON position and there is a power failure, the tone will sound in lieu of the radio during the set wake-up time, provided a fresh battery is properly installed.

4. To turn the Alarm OFF, press the Alarm button again and the Alarm LED will extinguish.

**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 Model Three you will get a better idea of where you need to set the-- alarm in order to wake-up at the desired time.

**A word about radio reception:**  
For difficult FM reception conditions, if an outdoor antenna is not an option, attach the included antenna to the external FM antenna jack on the back panel and set the switch to "External". Alternately, an FM dipole antenna or amplified indoor FM antenna may be used. The best place to locate an indoor antenna is near a window or outside wall. Sometimes just reorienting the radio will improve reception. Since the power cord acts as an extension of the internal FM antenna, moving the power cord may also improve reception. Connecting your cable television wire to the external antenna jack may also provide clear local FM reception, although you usually must request activation of this service through your local cable company.

Although there is no connection to wire an external AM antenna, a wireless AM loop antenna (not included) often provides better AM reception than most wire-type AM antennas. Reorienting or relocating the radio sometimes improves AM reception as well. Note the rear panel "External" switch has no affect on AM reception.

Buildings made with concrete, steel, or aluminum siding will hinder reception. Household appliances, electric blankets, computers, CD players, and other electronic devices can also adversely affect reception or cause noise. If you experience this, plug the Model Three into an outlet not shared by another device or move it further away from the offending device.

**Placement:**  
Placing your Model Three 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 reflect off of a ceiling without restriction. Do not place objects over the speaker grille. Do not obstruct the rear bass port.

The Model Three is not magnetically shielded and should be kept at least 5" away from a computer monitor or television set.

**Cleaning:**  
Never use harsh cleansers 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.

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.**

Do not use glass cleaner or other chemicals to clean the clock's window.

**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 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, lightning or other acts of God, normal wear and tear, commercial use, or purchases from unauthorized dealers. Proof of purchase as evidence the unit was purchased from an authorized dealer within the warranty period may be required for warranty service. Should service be necessary, DO NOT return the product without first contacting your dealer or Tivoli Audio. This warranty is non-transferable.

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

Tivoli Audio will not pay for loss of time, inconvenience, loss of use of your product, or damaged caused by 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, these restrictions may not apply to you. If you purchased an extended warranty from your dealer and service is required after the manufacture's warranty has expired, you should contact your dealer to obtain service.

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

Specifications:

|                |                                                    |
|----------------|----------------------------------------------------|
| <b>Model:</b>  | <b>Model Three™</b>                                |
| Type:          | Quartz analog clock AM/FM radio                    |
| Driver:        | One 3" full-range driver                           |
| Power Supply:  | M3-PS, 12VDC, 1.5A, 120V-60Hz (UL); 230V-50Hz (CE) |
| Clock Battery: | "AA" 1.5V alkaline                                 |
| Dimensions:    | 8 3/8" W x 4 1/2" H x 5 1/4" D                     |
| Weight:        | 4.25 lbs                                           |

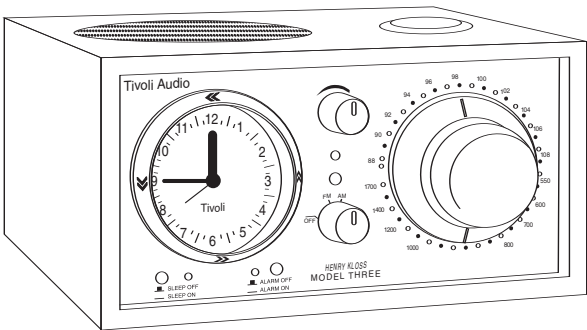
Specifications subject to change without notice.  
Tivoli Audio reserves the right to make product changes without notice.  
Tivoli Audio, the Tivoli Audio logo, Model Three, Model Three Dual Alarm Speaker and The Stereo Speaker are trademarks of Tivoli Audio, LLC.

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

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Cambridge, Massachusetts 02142  
Tel: 877-297-9479  
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OWNER'S MANUAL

# Model Three™



Tivoli Audio®

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## IMPORTANT SAFETY INSTRUCTIONS

1. **VOLUME:** Turn the volume knob to the right to increase the volume or to the left to decrease the volume. This knob will also control the volume of headphones (not included) when connected.
2. **SOURCE KNOB:** Turn the knob 1 click to the right to select the FM band, 2 clicks to the right to select the AM band, or 3 clicks to the right to select the auxiliary input.
3. **TUNING DIAL:** Turn the analog tuning dial to the right or to the left to change the AM and FM frequency range.
4. **POWER LIGHT:** Glows green when the Source knob is in any position other than Off, except when the Alarm button is activated.
5. **TUNING INDICATOR:** Glows bright amber when best tuning has been achieved. Some listenable AM stations will not light the tuning indicator and should be tuned by ear for the clearest signal.
6. **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. See "How to set the alarm" for more information.
7. **SLEEP:** Turn the source knob to AM or FM, set the radio to a station you wish to fall asleep to and adjust the volume to the desired level. Press the Sleep button and the corresponding green LED will light. The radio will turn off automatically after approximately 20 minutes. The LED will remain lit until the Sleep button is turned off or when Sleep has ended but the Sleep button is still pressed in.
8. **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.