#### OWNER'S MANUAL

# Model Subwoofer<sup>®</sup>



### **Tivoli Audio**®





This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

#### **Important Safety Instructions**

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. WARNING To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- 6. Clean only with a dry cloth.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- **10.** Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- **12.** Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- **13.** Unplug this apparatus during lightning storms or when unused for long periods of time.



- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15. Operate this product only from the type of power source indicated on the back panel. For products using an external power supply, use an exact replacement if lost or damaged. For products operating from battery power, refer to the user manual.
- **16.** Keep this product a safe distance away from naked flame, such as a lit candle.
- 17. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

#### 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.

#### **Model Subwoofer Instructions**

Congratulations on purchasing the Tivoli Audio Model Subwoofer. We are particularly proud of the extraordinary performance and value this product represents. The Model Subwoofer provides deep, musical bass despite its diminutive size. Its natural wood cabinet, color, and size make it a perfect companion piece to equipped Tivoli Audio radios. We wish you many years of pleasurable listening.

We know you are anxious to use your new Model Subwoofer, but please take a moment to fully read the Safety Instructions and the other information in this owner's manual. If you have any questions, do not hesitate to contact your dealer or Tivoli Audio directly.

### It is a good idea to save the carton and original packing should you ever need to ship your Model Subwoofer, as shipping damage is not covered by the factory warranty.

On behalf of all of us, thank you for choosing Tivoli Audio, and enjoy your Model Subwoofer!

#### Packed with your Model Subwoofer you should find:

- 1 9' Power Cord
- 1 15' Mini Audio Cable
- 1 Warranty Registration Card (USA only)

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

#### **Getting Started**

- 1. Connect the power cord to the input in the back of the Model Subwoofer and then plug the cord into an electrical outlet.
- 2. Connect one end of the included mini audio cable to the rear input of the Model Subwoofer marked "Sub In."
- 3. Connect the other end of the mini audio cable to the rear output of your equipped Tivoli Audio radio marked "Sub Out." The radio should be off while making this connection.
- 4. Turn the Model Subwoofer on and adjust the bass level to the center detent position. Turn your Tivoli Audio radio on and tune to the desired station.

#### **Guide To Features (Front Panel):**



- 1. AUTO ON/OFF: In the Auto position, the light will glow red (Standby) and change to green (On) once a signal is detected. If the subwoofer does not receive a signal after approximately 20 seconds, it will automatically return to Standby and the light will change back to red.
- 2. POWER STATUS LED: See above.
- **3.** LEVEL: Adjusts the volume level of the Model Subwoofer. The Model Subwoofer adds a subtle but significant musical contribution to your equipped Tivoli Audio radio by extending the bass frequencies by a half octave. It is designed to produce beneficial bass reproduction to enhance the sound of your Tivoli Audio radio. The "Sub Out" on your Tivoli Audio radio is variable, thus it is unnecessary to adjust the Model Subwoofer's level each time you adjust your radio's volume level.

#### **Guide To Features (Rear Panel):**



- 1. AUDIO INPUT: Insert one end of the included audio cable into this mini female input. Insert the other end of the audio cable into the mini female output on your equipped Tivoli Audio radio marked "Sub Out." This jack accepts a 1/8" stereo male mini-connector.
- **2. 12VDC INPUT:** Use this input to operate the Model Subwoofer from an optional 12VDC 1.5A fused external power supply. The connector must be 5.5mm/2.1mm center positive.
- **3. POWER INPUT:** Connect the supplied power cord to this jack. When disconnecting the power cord, always grasp the connector. Never pull on the cord itself. Avoid bundling the power cord together with an antenna or an audio cable since this can inject noise in the audio path.

#### Placement:

Since bass frequencies are non-directional, the Model Subwoofer can generally be placed anywhere on the floor in the listening room. Placement close to a wall or in the corner of a room will yield more bass. Placing the subwoofer above the floor such as in a bookshelf or on a counter will negatively affect bass reproduction. DO NOT OBSTRUCT THE FRONT BASS PORT. This port enhances bass response and helps vent internal heat.

The Model Subwoofer is not a small table or footrest and should not be used as such.

The Model Subwoofer is magnetically shielded but due to the strength of the magnet we advise keeping the unit at least 5" away from a computer monitor or television set.

#### **Cleaning:**

For your own safety, always disconnect the Model Subwoofer from the power outlet during cleaning. Never use any harsh cleansers or solvents on your Model Subwoofer. Avoid using spray-on waxes. A liquid wood polish will usually yield good results. The face of the unit may be cleaned with a soft cloth.

Since the cabinet is natural wood, the color/grain pattern may not match your other Tivoli Audio products.

Also note that some wood finishes such as cherry and walnut can darken over time due to light exposure. This is normal for a natural wood product.

#### Limited Warranty:

Tivoli Audio manufactures its products to very high standards and we are confident our products will perform well. Accordingly, we provide a limited warranty on 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 Limited Warranty covers the functionality of the product for its normal, intended use as specified in this Owner's Manual. It does not cover a malfunction or damage that has resulted from improper or unreasonable use or 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, excess moisture, normal wear and tear, commercial use, or purchase from unauthorized dealers. Proof of purchase as evidence the unit was purchased from an authorized dealer may be required for warranty service. **Please contact the dealer of purchase or local distributor for warranty service or repair.** 

Returns of any model purchased directly from Tivoli Audio via our web site, telephone, mail, or fax: must have a Return Authorization (RA) number clearly indicated on the outside of the package. An RA number can be obtained by phoning Tivoli Audio customer service (1.877.297.9479) with the product's model name, serial number, approximate date of purchase, and detailed description of the problem, or by filling out the RA form on our web site (www.tivoliaudio.com). PRODUCTS RETURNED TO TIVOLI AUDIO WITHOUT A VALID RA # WILL BE RETURNED UNOPENED TO THE SENDER.

Please refrain from opening this product or taking it apart as doing so will void this Limited Warranty. There are no user serviceable parts inside. 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.

In the event the product is returned during the warranty term and is eligible for service under this Limited Warranty, we will repair or replace any defective parts within a reasonable period of time and free of charge.

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS SUBJECT TO SPECIFIED CONDITIONS. YOU MAY ALSO HAVE OTHER LEGAL RIGHTS WHICH APPLY TO THE PRODUCT YOU HAVE ACQUIRED. SOME PLACES DO NOT ALLOW THE EXCLUSION, RESTRICTION, OR MODIFICATION OF CERTAIN IMPLIED RIGHTS OR THEIR EFFECT. IN THOSE SITUATIONS THIS LIMITED WARRANTY WILL ONLY APPLY TO THE EXTENT THAT THE APPLICABLE LAW ALLOWS.

The provisions of the Limited Warranty are in lieu of any other warranties or conditions, except those provided by law. This Limited Warranty does not affect any legal rights provided to you by law and does not preclude any remedy you may have under law.

In states where liability limits are not precluded by statute, the maximum liability of Tivoli Audio shall not exceed the purchase price paid by you for the product. In states where limitations of liability are precluded by law, Tivoli Audio shall be liable for no more than the direct damages for bodily injury, and/or real or personal property arising from the negligence of Tivoli Audio.

Where not prohibited by law, Tivoli Audio shall not be liable for special, incidental, consequential, or indirect damages. Some places do not allow limitations on the exclusion or limitation of relief, special, incidental, consequential or indirect damages, or the limitation of liability to specified amounts, so the above limitations or exclusions may not apply to you.

This Limited Warranty is void if the label bearing the serial number has been removed or defaced.

For service outside the USA, please contact your local distributor.

If you purchased an extended service contract from your dealer and service is required after the term of this Limited Warranty has expired, please contact your extended service contract provider to obtain service.

For your convenience, you may register your product for warranty service online at our website, www.tivoliaudio.com. There is no legal obligation for you to provide personal information. However, such information allows us to maintain a record of the Tivoli Audio products acquired by you and better understand the purchasers of our products. The information collected will be used for marketing purposes by Tivoli Audio and, where permitted, to contact you in relation to the products you have acquired or other products which might be of interest to you from Tivoli Audio or other companies. The information that you provide may be processed in another country.

Please visit the Tivoli Audio FAQ section at www.tivoliaudio.com prior to any request for warranty service as information available there may answer your questions or concerns. You may email questions to us at mail@tivoliaudio.com.

#### **Specifications:**

Model:	Model Subwoofer™
Туре:	Active Bass Reflex Subwoofer
Driver:	1 x 5.25" (1 x 13.34 cm) video shielded
Crossover:	80Hz-50Hz
Amplifier Power:	20 Watts
Dimensions:	6.625" W x 9.4375" H x 6.3125" D
	16.83 cm W x 23.97 cm H x 16.03 cm D
Weight:	6.3 lbs. (2.86 kg)

All specifications subject to change without notice.

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

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