

In a world of infinite possibilities, find your own.



CONGRATULATIONS

We sincerely thank you for having granted Totem the special place in your living environment. These speakers are designed to redefine your musical understanding and open up corridors of new experiences. We hope you not only enjoy but experience Totem as your guide to a new and rewarding listening environment! You will without a doubt experience a Totem moment.

OUR VISION

Totem Acoustics' mission is to develop loudspeakers capable of reproducing a truly musical and involving performance. Our goal is to provide designs that are both affordable and real 'soul movers' for the music lover and surround lover. Music of any period, country or style is accurately and emotionally rendered with a powerful focus that is yet soul stirring.

Each speaker is a 'piece de resistance' that attests to the profound sound staging that can be reproduced by flexible and innovative engineering.

Listen and believe...

TOTEM LIMITED WARRANTY ON SUBWOOFER

The Totem subwoofer must be purchased from an Totem Authorized Dealer.

Please register online at www.totemacoustic.com within two weeks of the purchase date.

The limited warranty is for 2 years from the date of purchase. Keep your original bill or receipt obtained from your Totem Authorized Dealer. Retain the sturdy carton and all packing material; if needed, it will prove invaluable for damage-free transport or storage.

The Totem limited warranty applies to products in normal home use only. The warranty is void if serial numbers have been altered or removed. The warranty is void if products show signs of abuse. The warranty is void if the speakers have been tampered with.

The subwoofer requires at least 75-90 hours of actual break-in time period. During this time, refrain from playing the unit at very loud levels. You will notice a definite gradual improvement as your unit breaks in.

We reserve the right to any future change or modification without notice. If you have any further queries or require any classifications, feel free to contact your Totem Authorized Dealer.



For further assistance contact your **TOTEM AUTHORIZED DEALER** or visit the Support Section of Totem website at **www.totemacoustic.com**.

USER MANUAL

DREAMCATCHER SUBWOOFER

Congratulations on your new Totem subwoofer: Dreamcatcher Sub.

A compact, reference sub designed to seamlessly blend with your Totem speakers in any stereo or home theatre application.

Please take the time to fully read this manual prior to beginning set-up. The manual will clearly guide you to achieve the best possible sound that these newly acquired Totem speakers are capable of providing.

UNPACKING

Totem Acoustic keeps to a strict quality control regimen and all factory-sealed products leave our facility in perfect condition. If there are any damages visible or concealed they have occurred in handling and must be reported immediately to your Totem Authorized Dealer.

Carefully remove the speaker(s) from the box(es); take caution as the size often deceives the actual weight. Save all custom cartons and packaging foam for future use. They are rather expensive and may come in handy for future upgrades.



For further assistance contact your **TOTEM AUTHORIZED DEALER** or visit the Support Section of Totem website at **www.totemacoustic.com**.



PRODUCT FEATURES / SPECIFICATIONS

- 7 inch subwoofer, cast frame, rubber surround
- Built in 200 watt peak RMS high efficiency
- Adjustable (50 to 150Hz) Low-pass crossover
- Line level (RCA) inputs
- Signal sensing auto turn/off button
- Variable volume control
- 0 or 180 phase switch
- Frequency response 30 - 150Hz
- Bash Compression circuit prevents amplifier clipping
- Power indicator LED
- Removable power cord
- Grill cover

SAFETY INSTRUCTIONS

- 1- Read instructions: all safety and operating instructions should be read before this unit is operated. If you discover any damage, please contact your retailer immediately.
- 2- Follow instructions: all operating and usage instructions should be followed.
- 3- Heed Labels: all labels on this system should be adhered to.
- 4- Attachments: do not use attachments not recommended by the product manufacturer as they may create hazard.
- 5- Water and moisture: do not let water or extreme moisture come in contact with this product. Refrain from using the unit near any appliance that utilizes water, or in any room that has excessive moisture.
- 6- Heat/ventilation: This product should not be placed in built in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to. The product should be situated away from heat sources such as radiators, heat registers, stoves and other products (including amplifiers) that produce heat.
- 7- To protect the Totem Dreamcatcher Sub, avoid microphone feedback, continuous and excessive output from electronic musical instruments or excessive signal distortion.
- 8- Power sources: this product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of the power supply of your home, consult your product dealer or your local power company.
- 9- Ground or polarization: this product may be equipped with a polarized alternating current line plug (a plug having one blade wider than the other) this plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
- 10- Power cord protection: the power supply cord should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at the plugs, convenience receptacles, and at the point where they exit from the product.
- 11- Overloading: do not over load wall outlet, extension cords, or integral convenience receptacles as this can result in a risk of fire or electrical shock.
- 12- Objects and liquid entry: never push objects of any kind into the product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electrical shock. Never spill liquid of any kind on the product.
- 13- Cleaning: Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. If necessary, use a damp cloth for cleaning.
- 14- Service: do not attempt to service this product yourself. Opening or removing covers may expose you to dangerous voltages or other hazards. Refer all servicing to qualified service personnel.

15- Damage requiring service: unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- ☆ If the power supply cord or plug is damaged.
- ☆ If liquid has been spilled or objects have fallen into the product.
- ☆ If the product has been exposed to rain or water.
- ☆ If the product does not operate normally by following operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
- ☆ If the product has been dropped or damaged in any way.
- ☆ If the product exhibits a distinct change in performance despite verifying that all system connections are correct.

Replacement parts: If replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part unauthorized substitutions may result in fire, electric shock, or other hazards.

CAUTION

To prevent electrical shock do not use the electrical plug of your Totem Subwoofer with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent exposure.

To protect against the risk of electrical shock, do not attempt to remove the amplifier from the Totem subwoofer and do not use near bathtubs, sinks, swimming pools, saunas, in wet basements, near other water sources, or rain. If service is required, please refer to your authorized Totem dealer.

The lightning flash with the arrowhead symbol, within the equilateral triangle, is intended to alert the user of the presence of un-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electrical shock to individuals.



The exclamation point within an equilateral triangle is intended to alert the user of the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.



WARNING

All connections must be made before the Totem subwoofer is turned on.

Use the GAIN dial and or switch to match the loudness of the subwoofer to main speakers. Generally, the final position is set between 9 and 12 o'clock. For optimum performance it is recommended that you do not turn the unit too loud during a break-in period of about 95 hours.

Use the PHASE dial and or switch to adjust the phase of the Totem subwoofer to your main speakers. When in phase the system will give a much fuller bass response. If your main speakers become brighter than usual it means the system is out of phase and needs readjusting. The simplest way to adjust the phase of your system is to have a second individual to vary the PHASE dial and or switch as you are sitting in the listening positioning.

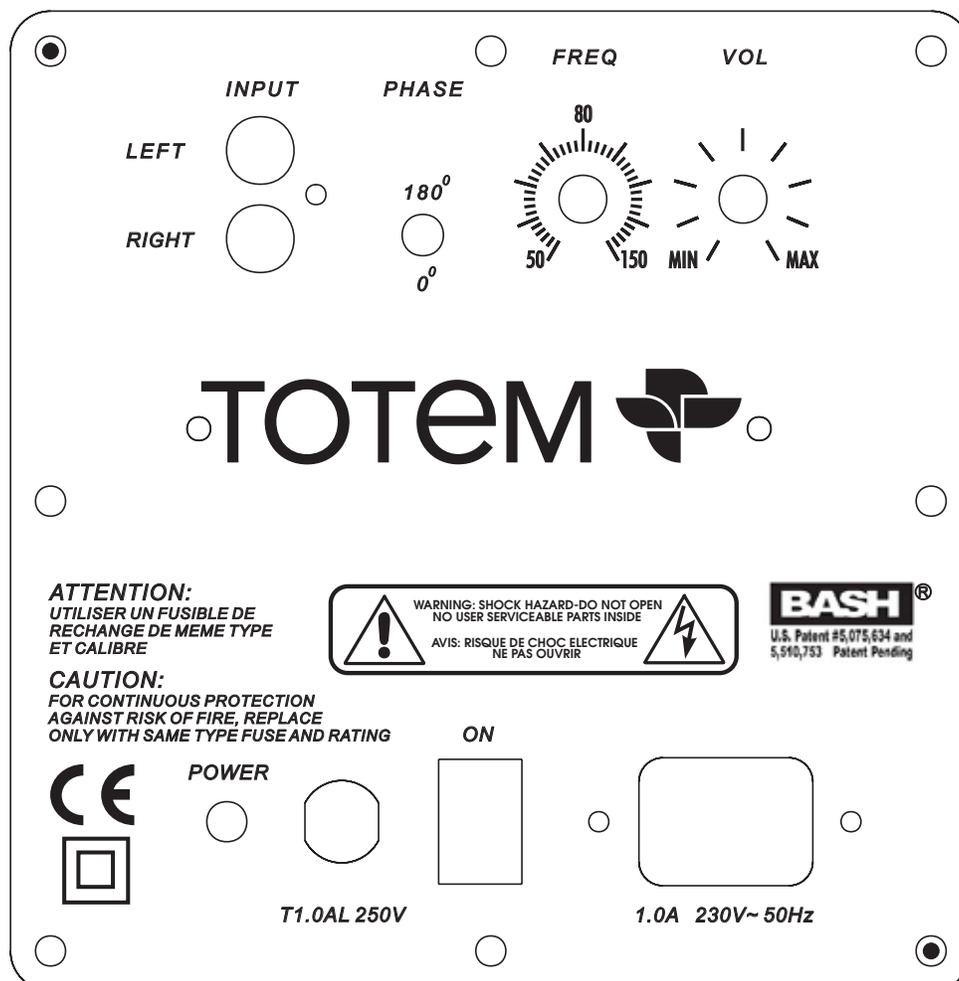
CONNECTIONS

Prior to making any connections make sure the power switch is set to OFF and the VOLUME dial is set to its minimum value.

If connecting from a processor or preamp, connect using a pair of RCA interconnects from PRE-OUT (on preamp and surround processors) or SUB-OUT (on surround sound processor) to LOW LEVEL IN terminals on the subwoofer. When connecting from a SUB-OUT on a surround sound processor only one interconnect is required and can be used with LEFT or RIGHT LOW LEVEL in RCA terminals on the subwoofer.

Connect the power cord to the A.C. power inlet on the subwoofer and then directly to the A.C. receptacle on the wall.

Note: The **Dreamcatcher** is available in 120V and 230V operation. Make sure you have the correct unit before connecting it to the A.C. supply.



ADJUSTMENTS

The VOLUME, FREQUENCY DIALS and PHASE SWITCH are used to tune the subwoofer to your speaker, whether set for surround sound or stereo application. Depending on the placement near a wall or a corner, the final position of the dials should blend the **Dreamcatcher** seamlessly to your system.

Use the VOLUME dial to match the loudness of the subwoofer to your main speakers. In order to achieve optimum blend with the speakers the subwoofer VOLUME knob should be adjusted incrementally starting from the minimum setting. Its final position will primarily depend on the strength of the signal received from the source (preamp, surround processor). A strong source signal is capable of utilizing all of the **Dreamcatcher** 200W even with the VOLUME dial set relatively low, around 12 o'clock. When using a source with variable output (surround sound processor) we recommend setting the subwoofer channel level low and the **Dreamcatcher** level around 12 o'clock, allowing more versatility and fuller utilization of the subwoofer.

Use PHASE switch to adjust the phase of the subwoofer to your main speakers, either 0 or 180. When in phase the system will give a much fuller bass response. If your main speakers become brighter than usual it means the system is out of phase and needs readjusting. The simplest way is to adjust the phase of your system is to have someone vary the PHASE switch as you are sitting in the listening position.

Use the low pass FREQUENCY dial to adjust the cut-in frequency of the subwoofer.

Use the ON/AUTO switch to set the subwoofer for always-on operation for automatic power down. When set to AUTO the unit will automatically go into standby mode when it does not receive any signal.

The MASTER POWERSWITCH is located on the lower half of the unit. This rocker style switch is the main ON/OFF for the subwoofer. This switch should be set to position **1 (up) for on, and 0 (down) for off**. If this unit is to be left unused for an extended period of time, the MASTER power switch should be turned off.

PLACEMENT

When using the Totem subwoofer in a stereo setup its ideal location between the main speakers or right beside them. When the Totem subwoofer is used in a home cinema system it is recommended to place it in a corner. Be careful not to place the subwoofer too close to the corner, or it will start to sound congested, causing detail loss. Also make sure not to place the sub equidistant from the two walls in your corner. As every room is different, experimentation is the key to determining the optimal location for the Totem subwoofer.

Always keep in mind that frequency response and output level can be significantly affected / influenced by placement all depending on the room's acoustic properties.

Caution! This subwoofer has electronics built into the cabinet. Do not place the cabinet next to sources of heat such as furnace registers, radiators, etc. Do not place the unit near sources of excessive moisture, such as evaporative coolers, humidifiers, etc. The power cord should be routed in such a way that it will not be walked on, pinched, or compressed in any way that could result in damaging the insulation or wire.

When using the **Dreamcatcher** in a home cinema setup it is recommended to place it in a corner. The corner location offers the greatest output levels and optimum low frequency extension. Be careful not to place the subwoofer too close to the corner, or it will begin to sound congested, causing detail loss. Also make sure not to place the unit equidistant from the two walls in your corner.

In order to achieve maximum performance your **Dreamcatcher** subwoofer requires proper positioning. We suggest you experiment with the location during your setup to find where it sounds best while seated in your listening position.

Wherever the placement choice, the subwoofer must always remain in an upright position with the woofer facing forward. If unit is stored, shipped or used in any other position for an extended period of time, damage not covered by warranty may result.

MOUNTING INCLUDED GRILLS

We do not recommend the application of the grill if you wish maximum performance, however if for aesthetic or safety reasons you desire to use the grill just follow these easy instructions:

Once centered over the driver, gently apply pressure to affix the circular grill to the cabinet. The subwoofer grill does not require the Velcro circlets due to the snug fit.

CARE OF SUBWOOFER

This unit does not require any type of regular maintenance. Dust and clean the surface using a soft damp cloth. Abrasive detergents and solutions may result in damage to the cabinet and woofer.

PROTECTION CIRCUITRY

The **Dreamcatcher** subwoofer is equipped with a special protection circuitry to provide maximum performance and reliability.