Important Safety Instructions

When used in the directed manner, this unit has been designed and manufactured to ensure your personal safety. However, improper use can result in potential shock or fire hazards. Please read all safety and operating instructions carefully before installation and use. Be sure to keep these instructions handy for future reference. Take special note of all warnings listed in these instructions and on the unit.

- 1. WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. Do not use this apparatus near a bathtub, kitchen sink, laundry tub, swimming pool, in a wet basement or near any other water source.
- 2. Clean only with a dry cloth.
- 3. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 4. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 5. 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 is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 6. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 7. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 8. 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.
- 9. Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- 10. CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions, unless you are qualified to do so.
- 11. Do not install this equipment in a confined space, such as a book case or similar unit.
- 12. Maintain a minimum of 10 cm free space around the apparatus for sufficient ventilation.
- 13. The ventilation should not be impeded by covering the ventilation openings with items such as newspapers, table cloths, curtains, etc.
- 14. No open flame sources, such as lighted candles, should be placed on the apparatus.
- 15. The apparatus should be used in a moderate climate.

- 16. The apparatus shall not be exposed to dripping or splashing or placed near or under objects filled with liquids, such as vases.
- 17. Keep all connections out of the reach of children.



CAUTION

RISK OF ELECTRICAL SHOCK DO NOT OPEN



WARNING: SHOCK HAZARD - DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER. NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

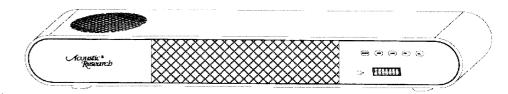


The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of "dangerous voltage" within the product's enclosure that may be of significant magnitude to constitute a risk of electrical shock to persons.



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

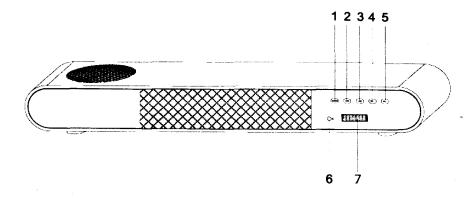
Description of the Unit



Main Features

- · Stylish music system with unique sound
- Easy to use
- Three analog audio inputs
- LED display
- Full function remote control
- · Touch panel control
- Wooden cabinet with high gloss finish
- High performance, full range speakers with deep bass woofer response

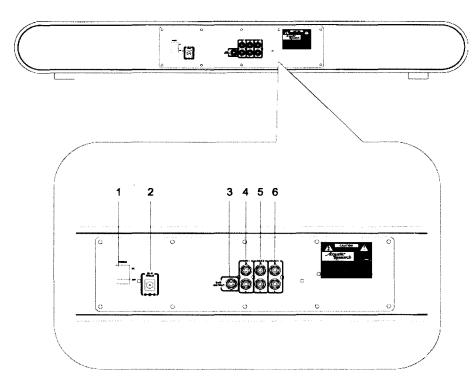
Front Panel Controls



- 1. Standby/Power Button
- 2. **MUTE** Button
- 3. **INPUT** Select
- 4. Volume Down
- 5. Volume Up
- 6. Remote Sensor
- 7. LED Display

Back Panel Controls/Connections

Connect your TV or DVD player to the HTB80 using the AUX inputs on the back panel.



- 1. Main Power Switch
- 2. DC IN
- . 3. Subwoofer Output Connector
 - 4. Auxiliary Input 1 (AUX1)
 - 5. Auxiliary Input 2 (AUX2)
 - 6. Auxiliary Input 3 (AUX3)

System Operation

Power On

- 1. Connect the DC adapter to the DC IN connector on the back of the unit.
- 2. Plug the DC adapter into an AC power outlet.
- 3. Turn the unit on using the **POWER** switch on the back of the main unit.

Standby

Press the **STANDY** button on the front panel or remote control to enter "Standby" mode.

Selecting Input

Press the **INPUT** button on the front panel to access sources connected to the following auxiliary inputs: AUX1, AUX2, or AUX3. (see "Back Panel Controls/Connections" on page 5).

Press the AUX1, AUX2, or AUX3 button on the remote control to access the corresponding source directly.

Volume Adjustment

Press the **VOL** – or **VOL** + button on the front panel or remote control to adjust the volume.

Press the **SUB** – or **SUB** + button on the remote control to adjust the subwoofer volume.

Mute

Press the **MUTE** button on the front panel or remote control to silence the volume. Press **MUTE** again to resume the previous volume setting.

Setting the Clock

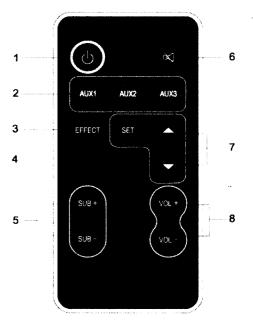
- Press the SET button on the remote control. The hour in the clock display will flash.
- 2. Press the ▲ or ▼ button on the remote control until the correct hour is displayed.
- 3. Press the **SET** button on the remote control. The minutes on the clock display will flash.
- Press the ▲ or ▼ button on the remote control until the desired minute setting is displayed.

page 6

Using the Remote Control

Remote Control Functions

- 1. Power/Standby: Turn the unit on/off
- 2. AUX1, AUX2, AUX3: Press to access the source connected to the corresponding inputs on the back of the unit (see "Back Panel Controls/ Connections" on page 5).
- 3. **EFFECT**: Press to enable/disable the 3D sound effect.
- 4. **SET**: Press to set the clock hours. Press again to set the clock minutes.
- 5. **SUB +** / **SUB -**: Press to adjust the subwoofer volume up/down.
- 6. Mute: Press to mute (silence) the master volume. Press again to resume audio output.
- 7. ▲ / ▼: Press after using the **SET** button to adjust the time.
- 8. **VOL +** / **VOL** -: Press to adjust the master volume up/down.

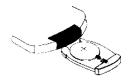


Install/Replace the Battery

The remote control uses a pre-installed lithium battery. Before using the remote control, pull to remove the insulating strip.

If the remote control begins to fail, replace the battery with another of the same type. When installing the new battery, make sure the "+" sign is facing upward.

NOTE: Please discard the used battery properly. Do not place in or near fire.



Maintenance and Troubleshooting

In the event your system does not operate correctly, please attempt the following corrections:I

Table 1: Troubleshooting

PROBLEM	CAUSE	SOLUTION
Unit does not respond (no power)	 Power adapter not connected to back of unit or power adapter not plugged properly into AC outlet. POWER switch is not turned on. 	 Check and secure power plugs. Turn POWER switch (on back of unit) on.
Distortion occurs at high volume	The sound device has high level signal output	Reduce the master volume.

Using Input Devices Properly

The proper combination of input and output modes (for both the active subwoofer and the supply source) will produce optimum sound quality. Please refer to this manual as well as the manual for the attached supply source.

Some DVD devices have high level signal output, which can result in distortion when the master volume is too high. If you can hear distortion, please turn the volume down to prevent damage to the speaker unit and amplifier.

Resetting the System

When this product is subjected to strong external interference (mechanical shock, excessive static electricity, abnormal supply voltage due to lightning, etc.) or it is operated incorrectly, it may malfunction. If a malfunction occurs, do the following to reset the system:

- 1. Press the power button to enter "Standby" mode and then press again to power the unit back on.
- 2. If step 1 does not correct the problem, turn off the main POWER switch, unplug the power cord, and wait a few minutes before powering the unit on again.

NOTE: This unit is equipped with electronic shock protection and will automatically resume after being subjected to static electricity.

Specifications

Output Power

Subwoofer	.22W @ 10%
Satellite	
	_

Dimensions

Dimensions	$.800(W) \times 96(H) \times 170(D) (mm)$
Weight	

Accessories

Remote Control	1 PC
Button-Type Lithium Battery	
2 RCA to 2 RCA Cable	1 PC
User Manual	1 PC
DC Adapter	1 PC
•	

NOTE: Due to continuous product development, specifications are subject to change without notice.

1 Year Limited Warranty

Virtual Surround Speakers

Audiovox Electronics Corp; (the Company) warrants to the original retail purchaser of this product that has been purchased from an authorized AR dealer, that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 1 year from the original date of purchase, such defects will be replaced or repaired (at the Company's option) without charge for parts and repair labor.

To obtain repair or replacement within the terms of this warranty the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defect (s), transportation prepaid, to the Company at the address shown below.

THE FOLLOWING ARE NOT COVERED: Costs incurred for installation, removal or reinstallation of the product; Damage to accessories, or electrical systems; Damage caused by accident, misuse, abuse, product modification or neglect; Damage occurring during shipment; Damage resulting from improper repairs. This warranty does not cover incidental or consequential damages.

This warranty is void if the serial number is removed. THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY THE PURCHASER FOR THE PRODUCT.

This Warranty is in lieu of all other express warranties or liabilities. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY HEREUNDER INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY MUST BE BROUGHT WITHIN A PERIOD OF 24 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY. No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion of limitation of incidental or consequential damage so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights and you may also have other rights, which vary from state to state.

How to Obtain Service: Please contact us at 800-225-9847 or write to: Audiovox Electronics Corporation, Acoustic Research (Attention: Customer Service Department) • AB Tech Services • 17C Airport Drive • Hopedale, MA 01747