power cord to the back of the speaker. Then connect the AC power cord to an AC power receptacle. Turn on the speaker using the power switch on the back panel next to the AC cord.

The Z-Base 580 has additional inputs that can be selected from the front panel or the included remote control. These inputs allow connection of an iPod, MP3 player, CD player, radio or streaming audio system or other audio device. If your home TV system does not conform to the descriptions in this guide, don’t hesitate to send an inquiry to info@zvoxaudio.com. A ZVOX Audio representative will respond with useful options.

3. Features and Controls of the Z-Base 580

You can “teach” the Z-Base 580 to respond to your current TV remote control for functions like on/off, volume up/down and mute (see separate sheet to learn how to do this). So for most TV viewing, you won’t need the ZVOX remote control. The ZVOX remote control provides adjustments of special audio features and functions.

**Input**

The Z-Base 580 will automatically select whichever audio signal was last used. Use the INPUT button to select a different input:

- **Digital Input 1** - optical
- **Digital Input 2** - coaxial
- **Analog Input 1**
- **Analog Input 2**
- **Analog Input 3** (front panel minijack)

If the AC power is lost it may be necessary to reselect the desired input.

**Volume and Mute**

When the Mute function is activated, the display will show “-00”.

These controls will adjust the ZVOX Audio volume and Mute even if you set up the ZVOX Speaker to respond to a different remote control.

**Bass and Treble**

The Bass control has a range from -8 to 0. The Treble control has a range from -4 to 4.

**Note:** The bass output of the Z-Base 580 is affected by its position within a room. You may find it sounds best at slightly more or less Bass than the neutral setting.

**Surround Settings**

There are three SURROUND levels:

- **Surround One (“Sd 1”)** has low virtual surround effect and strong vocals. Use this setting if vocal clarity is very important to you.
- **Surround Two (“Sd 2”)** has moderate virtual surround effect and moderate vocals. Most people prefer this setting for most program material.
- **Surround Three (“Sd 3”)** has strong virtual surround effect and moderate vocals. Many people prefer this setting when watching movies.

**Output Leveling**

Press this button to prevent large changes in volume. When engaged, it boosts quiet dialog and lowers the output of loud commercial breaks. It also reduces volume swings between cable or satellite channels. This feature can be used along with any of the three Surround settings.

**Dialog Emphasis**

Press this button to engage a feature that increases the clarity of most voices.

**Note:** Dialog emphasis overrides the current Surround and Output Leveling setting. A second press of Dialog Emphasis returns the Z-Base 580 to the last-used Surround and Output Leveling settings.

3B. Front Panel Controls and Input

1. **MUTE/Power button.** Press this button briefly to turn on the system. When the system is on, you can press this button to turn the sound to 0. Press and hold it to power. The display shows “-00” when muted. Press this button again to restore sound.

2. **The Z-Base 580 does not need to be turned “on” or “off.” It will enter a low-power STANDBY state after about 5 minutes of silence. You restore the Z-Base 580 to normal operation whenever you press the Power, Volume Up/Down or Mute buttons on your remote (after you have programmed the 580 to work with your remote – see separate sheet: “Your Current TV Remote Can Control Your ZVOX System.”)

3. **VOLUME +/.** The volume range indication is 0-30.

4. **INPUT.** Press this button to select between the available audio inputs.

5. **AUDIO CONNECTING JACK.** This 3.5 mm stereo minijack can be used to connect an iPod, MP3 player, portable CD player or any other audio device. Use a “miniplug to miniplug” cable to connect your device to the front panel input, then switch to Input 3 using the remote control or the Input button on the front panel.

3C. Other Rear Panel Connectors

6. **Sub Out.** This phone jack output supplies a full-frequency range monaural analog audio signal for use with an external powered subwoofer. When used with an external powered subwoofer to set the Z-Base 580 BASS control to “0,” the external subwoofer now becomes the main speaker of the subwoofer.

7. **Remote Control Input.** This jack is reserved for ZVOX service use.

4. Learning to Use the Learning Remote

Please refer to our guide: “Your TV Remote Can Control Your ZVOX System.”

**DOLBY**

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READ THIS FIRST

Important Safety Instructions For ZVOX Z-Base 580 System

**WARNING**

- TC PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.
- THIS APPLIANCE SHALL NOT BE EXPOSED TO DIPPING OR SPILLING WATER. NO OBJECT FILLED WITH LIQUIDS SUCH AS VASES SHALL BE PLACED ON APPLIANCE.

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

**CAUTION**

**RISK OF ELECTRICAL SHOCK, DO NOT OPEN**

Warning: To reduce the risk of electric shock, do not remove cover (or back) -- no serviceable parts inside. Refer servicing to qualified service personnel.

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 the appliance.

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Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Read all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilating 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 and a third grounding prong. The wide blade or the third prong is provided for your safety. If the plug does not fit into your outlet, contact 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.

Special Safety Warnings Regarding Placement of Z-Base 580 and Other Equipment

**Stable Placement.** Do not place the Z-Base 580 on an unstable cart, stand, bracket or table. The Z-Base 580 may fall causing serious injury to a child or adult and serious damage to the product. Do not use the Z-Base 580 on any unstable surface.

**Placement of a TV on the Z-Base 580.** Televisions weighing less than 150 pounds and with base c dimensions of less than 35" x 35" and depth less than 15" in depth, can be placed on top of the Z-Base 580—but only when the following safety precautions are strictly observed. PLACING A TV ON TOP OF THE Z-Base 580 WITHOUT FOLLOWING ALL THE PRECAUTIONS IS DANGEROUS AND SHOULD NOT BE DONE.

- The television must weigh 160 pounds or less.
- The base of the TV or the TV stand, must be 35" x 35" or less.
- The base of the TV or the TV stand, must be 15" deep or less.
- The TV MUST be anchored to the rear wall using anchor bolts and supporting cables supplied by the TV manufacturer, following the installation guidelines provided by the TV manufacturer.
- Be sure to take measures to prevent the Z-Base 580 from becoming uneven or unstable. Install the Z-Base 580 on a solid and flat surface.

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Simple Setup – Just Four Steps

1. Place the Z-Base 580 system.
2. Connect the Z-Base 580 to your TV and/or audio device.
3. Learn the features and controls of the Z-Base 580.
4. "Teach" the Z-Base 580 to respond to your preferred remote.

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1. **Speaker Placement**
   - You can place the Z-Base 580 on any flat, stable surface near your TV—but most people place the ZVOX system on a piece of furniture, and then place their TV on top of the ZVOX system.
   - A safe installation is the ZVOX Audio system’s owner’s responsibility.
   - A TV heavier than 160 lb should not be placed directly on top of the Z-Base 580. Please confirm the pedestal base of the TV rests securely or top of the Z-Base 580. No part of the TV base should extend beyond the edges of the top of the speaker.
   - A flat panel TV has a high center of gravity. Please confirm the furnishing parts supporting your TV and the ZVOX Audio speaker are stable and secure. The surface supporting the ZVOX Audio speaker/TV combination should not move in any direction.
   - Most TV manufacturers recommend that a flat panel TV be anchored to a secure vertical surface with a bracket. This prevents a household accident caused by a TV falling off its support surface. ZVOX Audio recommends you heed this and all installation recommendations made by the TV manufacturer.

2. **Connecting Your TV To The ZVOX System**
   - **A.** Connect your cable box, DVD player, etc. to your TV the way you normally do. You probably have a cable box or satellite receiver. A DVD or Blu-ray player connected to your TV. You may also have a game console or VCR connected. Leave all these sources connected to your TV’s inputs — you don’t need to change them. You should not need to connect the audio output of any video source directly to a ZVOX Audio speaker.
   - **B.** Connect the audio output of your TV to the input of the ZVOX system. Different TVs have different audio output options. Check the back panel of your TV for one of the following:
     - Optical digital audio output (small circular port, often with a central cover flap)
     - Coaxial digital audio output (single RCA-style connecting jack — red and white) — OR a single 3.5mm “minijack”
     - Analog audio output (small RCA-style connecting jack — red and white) — OR a single 3.5mm “minijack”
   - Some smaller TVs don’t have any of the above connections but do have a headphone jack (3.5mm mini jack).

If your TV has an optical 3.5mm digital output jack, use an optical digital audio (TOSLINK) cord to connect to the Optical Digital Input on the back of the ZVOX system.

If your TV has a coaxial digital output jack, any phone plug to phone plug connecting cable can connect this jack to the coaxial digital input jack on the Z-Base 580. After making the signal connection, connect the AC