

**polkaudio**  
designs™

**SIRIUS**  
SATELLITE RADIO  
THE BEST RADIO ON RADIO™

# SR°H1000

*Sirius Satellite Radio Tuner*

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## User's Guide

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*The Best  
Radio  
On Radio.™*

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# Introduction

## **Before you do another thing, please read this owner's manual.**

Read this owner's manual in its entirety. Understanding the features and basic functions of your new Polk Audio Designs™ SIRIUS Satellite Radio SR-H1000 Home Tuner first will help you set up and operate it more efficiently.

## **Congratulations on the purchasing your new Polk Audio Designs™ SIRIUS Satellite Radio SR-H1000 Home Tuner.**

The Polk Audio Designs SIRIUS Satellite Radio SR-H1000 Tuner lets you enjoy SIRIUS® Satellite Radio's digital entertainment in the comfort of your own home. Use this manual to familiarize yourself with all of the receiver's features and capabilities. For the latest information about this and other SIRIUS products and accessories, visit [www.SIRIUS.com](http://www.SIRIUS.com).

## **About Polk Audio® & Polk Audio Designs™**

Polk Audio is an award-winning designer and manufacturer of high performance audio products and the largest audio brand of Directed Electronics, Inc. (NASDAQ, DEIX). Founded in 1972 by three Johns Hopkins University graduates, Polk Audio holds over 50 patents for advances in loudspeaker design and technology. Polk's products include loudspeakers and electronic components for home, auto and marine applications, the world's first audiophile-grade active IP-addressable loudspeaker, the first THX™ Ultra2™ Certified in-ceiling loudspeaker, and I-Sonic®—the first Entertainment System to include HD Radio®, satellite radio and a DVD player.

Polk Audio Designs is a category of products such as iPod accessories, radios and audio systems that offer the best possible sound quality and value in their respective categories. Polk Audio Designs products are distributed through existing Polk Audio dealers and/or a wider network of retailers.

All Polk products are available through authorized specialist consumer electronics retailers worldwide and at [www.polkaudio.com](http://www.polkaudio.com). For more information and the location of a Polk retailer or distributor in your area, please visit [www.polkaudio.com](http://www.polkaudio.com).

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# Warning & Safety Information

## **FCC Warning**

This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in this owners guide. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

## **FCC Compliance**

This equipment has been tested and found to comply with Part 15 of the FCC Rules. These rules are designed to provide reasonable protection against harmful interference. This equipment may cause harmful interference to radio communications if it is not installed and used in accordance with these instructions. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the other equipment and the receiver.
- Connect the other equipment to a different circuit from that to which the receiver is connected.
- Consult the dealer or an experienced radio technician for help.

## **Canadian Compliance**

This Class B digital apparatus complies with Canadian ICES-003.  
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

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## **General Precautions**

### **Liquid Crystal Precautions**

If the LCD screen on the Polk Audio Designs SIRIUS Satellite Radio Home Receiver is damaged, do not touch the liquid crystal fluid.



If any of the following situations happen, take the action indicated:

1. If the liquid crystal fluid comes in contact with your skin, wipe the skin area with a cloth and then wash the skin thoroughly with soap and running water.
2. If the liquid crystal fluid gets into your eye, flush the eye with clean water for at least 15 minutes. Seek medical care.
3. If the liquid crystal fluid is ingested, flush your mouth thoroughly with water. Drink large quantities of water and induce vomiting. Seek medical care.


### **Important Safety Instructions**

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any of the 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 is provided for your safety. When 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 the attachments/accessories specified by the manufacturer.
12. Use only with a 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.

**CAUTION**  
**RISK OF ELECTRIC SHOCK**  
**DO NOT OPEN**


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



When found on the apparatus, the lightning flash with arrowhead symbol indicates hazards arising from dangerous voltages.



When found on the apparatus, the exclamation point within an equilateral triangle indicates the user should read all safety statements found in the user's manual.



When found on the apparatus, the double box symbol indicates double insulation.

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**WARNING**  
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE.

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# Copyrights & Trademarks

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“SIRIUS” and the SIRIUS dog logo are registered trademarks of SIRIUS Satellite Radio Inc. All other trademarks, service marks and logos are the property of their respective owners. All rights Reserved. Hardware, subscription and activation fee required. Hardware and subscription sold separately. Installation required with some equipment.

Portions of the software on this receiver are licensed under the eCos License. Distribution of eCos requires that the eCos source code be made available to SIRIUS Satellite Radio customers. The eCos License and eCos source code are available to the public at: [www.SIRIUS.com/ecoslicense](http://www.SIRIUS.com/ecoslicense).

SIRIUS Satellite Radio reserves all rights to all receiver software not covered under the eCos license. This includes all portions of receiver software that were not distributed to SIRIUS as part of the eCos operating system.

Hardware, subscription and activation fee required. For full Terms and Conditions, visit [www.SIRIUS.com](http://www.SIRIUS.com). Prices and programming are subject to change. Not available in HI and AK. Equipment and subscription sold separately. Installation required with some equipment.

Polk Audio is a Directed Electronics company which trades on nasdaq under the symbol deix. Investor information can be found at <http://investor.directed.com>.

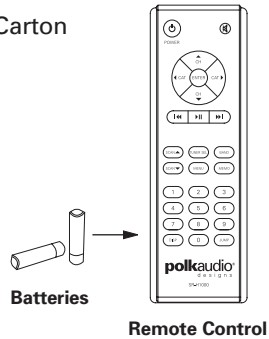
Polk Audio Designs is a trademark of Britannia Investment Corporation used under license by Polk Audio Incorporated.

# Carton Contents

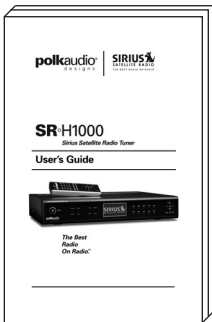
Please unpack your SR-H1000 SIRIUS Satellite Radio Tuner carefully and make sure that everything shown is present. If anything is missing or damaged, or if your unit fails to operate, notify your dealer immediately. We recommend that you retain the original carton and packing materials in case you need to ship your receiver in the future.

## Your SR-H1000 SIRIUS Satellite Radio Tuner Carton Contains The Following:

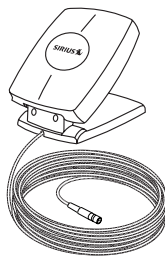
- SR-H1000 SIRIUS Satellite Radio Home Tuner
- AC Power Cord
- Window Sill Antenna
- Remote Control (Two AAA Batteries Included)
- Optical Cable
- 2-Connector RCA Analog Stereo Audio Cable
- Rack Mounts
- User's Guide
- Online Registration Information



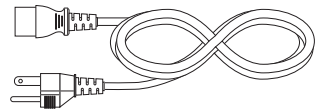
Home Tuner



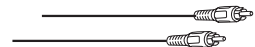
User's Guide



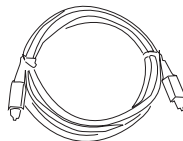
Window Sill Antenna



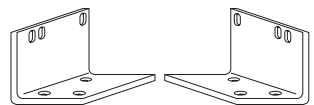
AC Power Cord



RCA Audio Cables



Optical Cable

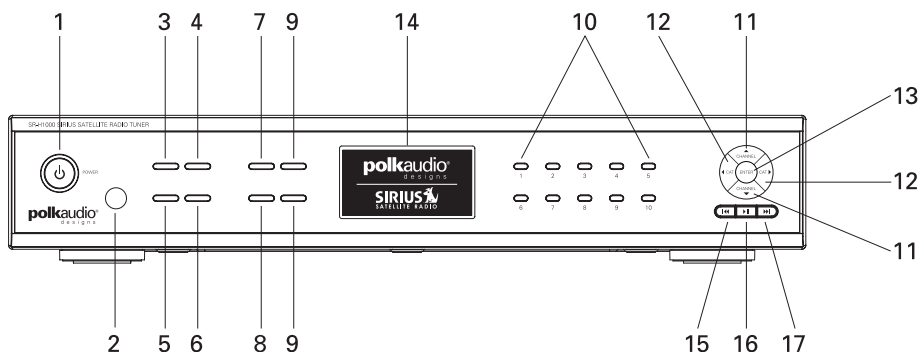


Rack Mounts



# Controls & Features

## Tuner

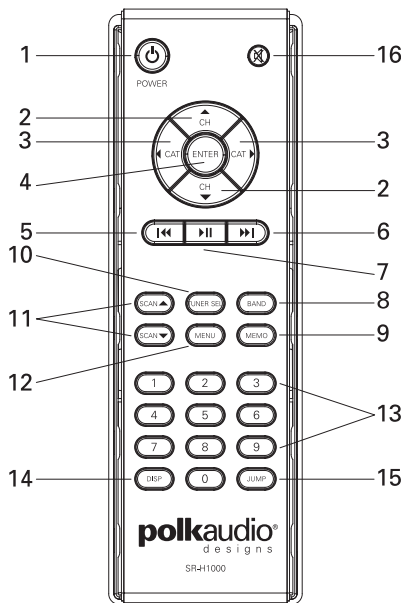


1. **POWER Button.** Turns the Tuner On and Off/Standby.
2. **REMOTE CONTROL RECEIVER.** Receives signals from the wireless remote control.
3. **TUNER SELECT Button.** Selects the SR-H1000 “embedded” tuner or any external tuner connected, provided “the external tuner” is connected and active. (Page 17)
4. **MENU Button.** Used to access menu options to change the receiver setup and features.
5. **DISPLAY (DISP) Button.** Changes text size of artist names and song titles on the display screen. In list mode, it toggles between channel name, artist name and song title. Pressing and holding this button enters the channel list mode, or will exit a list mode.
6. **JUMP Button.** Jumps to a present favorite channel. Pressing the button again returns back to the original channel.
7. **BAND Button.** Pressing and releasing this button switches between the preset banks, A, B, and C, which hold 10 presets each for a total of 30. Pressing and holding the button enables the Preset Tune Mode, which allows for viewing and browsing of stored presets.
8. **MEMORY (MEMO) Button (S-Seek Function).** Pressing and releasing this button saves artist names and song titles. You can store up to 30 artist/song title combinations, including favorite teams and traffic channels. Pressing and holding the MEMO button will enter the recall mode, displaying the stored artist/song titles.

- 
9. **SCAN (▲▼) Buttons.** Pressing this button enables the receiver to play each Channel/Preset in ascending order for 10 seconds. Scan terminates when the SCAN, CATEGORY, CHANNEL or ENTER button is pressed.
  10. **NUMBER BUTTONS (0-10).** Sets and selects preset channels.
  11. **CHANNEL Buttons (▲▼).** Navigates through channels and display screens, and highlights items on the display. Pressing the ▲ button increases or moves up the menus. Pressing the ▼ button decreases or moves down in menus.
  12. **CATEGORY (CAT) Buttons (◀▶).** Navigates through the Category List Screen which displays SIRIUS Channel Categories.
  13. **ENTER Button.** Press to select a Category or Channel or Menu setting.
  14. **Display Screen.** This area displays tuning and information about the Receiver.
  15. **REWIND (⏮) Button.** Pressing this button rewinds through content saved to Instant Replay. Pressing and releasing this button rewinds to the beginning of the song or program. Pressing and holding rewinds by timed through the saved content.
  16. **PLAY/PAUSE (⏮||) Button.** Pauses and replays live or time-shifted content from the currently tuned channel. Pressing and holding this button displays a list of songs in the saved content.
  17. **FAST FORWARD (⏭) Button.** Used to fast forward through Instant Replay saved content. Pressing and releasing this button fast-forwards to the beginning of the next song or program. Pressing and holding this button fast-forwards through time the saved content.

# Controls & Features

## Remote Control



The wireless remote control supplied with the Receiver is capable of operating most of the features from a remote location. Each button on the remote control functions in the same way as the button on the Receiver. For a full description of a keypad button or function, refer to the sections in this user manual where they are described. For optimal operation of the remote control, always aim it toward the Remote Sensor on the front panel of the Receiver.

- **Installing Batteries in the Remote**
- Remove the battery cover.
- Install the two AAA batteries as indicated.  
Replace the battery cover.

1. **POWER Button.** Turns the Receiver On and Off.
2. **CHANNEL (▲ ▼) Buttons.** Navigates through channels and display screens.

- 
3. **CAT (CATEGORY) (◀▶) Buttons.** Navigates through categories and display screens.
  4. **ENTER Button.** Selects a Category or Channel or Menu setting.
  5. **REWIND (◀◀) Button.** Pressing this button rewinds through content saved to Instant Replay. Pressing and releasing this button rewinds to the beginning of the song or program. Pressing and holding rewinds by timed through the saved content.
  6. **FAST FORWARD (▶▶) Button.** Used to fast forward through Instant Replay saved content. Pressing and releasing this button fast-forwards to the beginning of the next song or program. Pressing and holding this button fast-forwards through time the saved content.
  7. **PLAY/PAUSE (▶||) Button.** Pauses and replays live or time-shifted content from the currently tuned channel. Pressing and holding this button displays a list of songs in the saved content.
  8. **BAND Button.** Pressing and releasing this button switches between the preset banks, A, B, and C, which hold 10 presets each for a total of 30. Pressing and holding the button enables the Preset Tune Mode, which allows for viewing and browsing of stored presets.
  9. **MEMO (MEMORY) Button (S-Seek Function).** Pressing and releasing this button saves artist names and song titles. You can store up to 30 artist/song title combinations, including favorite teams and traffic channels. Pressing and holding the MEMO button will enter the recall mode, displaying the stored artist/song titles.
  10. **TUNER SELECT Button.** Selects items highlighted in a list; hold-down to jump to the previously received channel. When not in a menu or list, pressing the SELECT Button selects the channel entered using the number buttons.
  11. **SCAN (▲▼) Buttons.** Pressing this button enables the receiver to play each Channel/Preset in ascending order for 10 seconds. Scan terminates when the SCAN, CATEGORY or CHANNEL button is pressed.
  12. **MENU Button.** Used to access menu options to change the Receiver setup and features.
  13. **NUMBER Buttons (0-10).** Sets and selects preset channels.
  14. **DISP (DISPLAY) Button.** Allows the user to choose one of three ways of presenting the Artist Name and Song Title information on the display screen.
  15. **JUMP Button.** Jumps to a preset favorite channel. Pressing the button again returns back to the original channel.
  16. **MUTE Button.** Mutes the audio of the receiver.

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# Getting Started

## Installation & Setup

### Introduction

The SIRIUS Home Satellite Radio Tuner must be connected to the windowsill antenna (supplied) to process the SIRIUS signal. The Tuner recognizes and decodes the incoming SIRIUS program information and provides an audio signal to your stereo receiving equipment or other audio output equipment.

### Installing Your SIRIUS Tuner

You can begin to enjoy SIRIUS Satellite Radio as soon as the Tuner installation is complete and you have initiated your SIRIUS Satellite Radio subscription. To set up your Tuner, using the following installation instructions.

### Installation/Wiring Precautions

- Make sure the power cable is not connected to an AC wall outlet until all interconnections have been made and verified. The power cable should be connected last.
- Do not install the Tuner in the locations exposed to direct sunlight or in areas subject to extreme temperatures.
- Incorrect installation may cause damage to the system.
- During antenna placement/installation, refer to the Antenna Placement procedure on page 15.

### Cabling Interconnections

Set up your system using the diagram and by following the installation instructions, or enlist the help of a professional installer.

### Installing/Positioning the Antenna

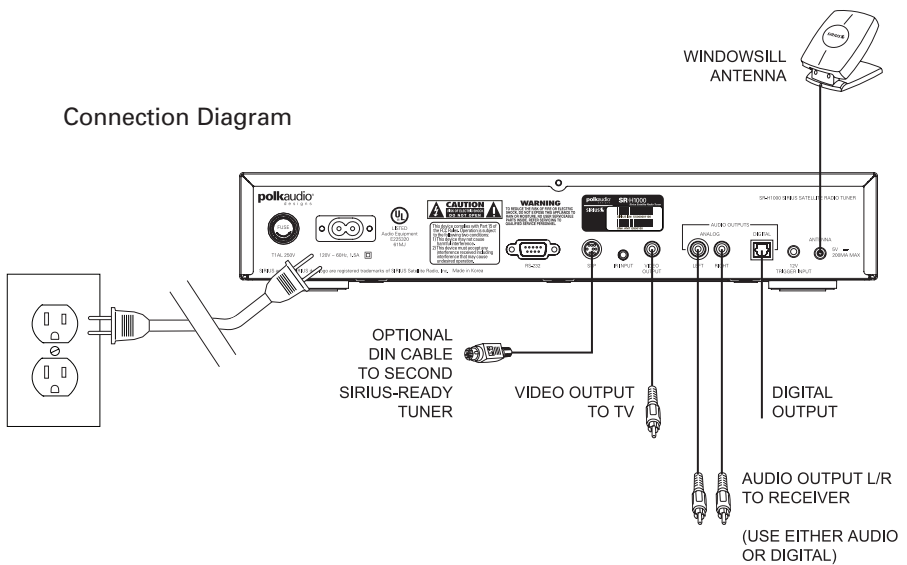
For best reception, the supplied antenna should be placed near a window; some repositioning may be required to achieve optimum results.

## Recommended Guidelines

Terrestrial repeaters are located in major cities. In those areas, it may be possible to locate the windowsill antenna away from a window and still get satisfactory reception.

You can also place the antenna outside (on a roof structure), provided it is clear of any overhead obstructions.

**Note:** Because of the orbiting characteristics of the SIRIUS satellites, the strength of the SIRIUS signal may change over time. In most cases however, the signal should be available continuously. If you experience a loss of signal or audio, reposition the antenna inside your home, or outside as necessary.



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## Antenna Placement

Consult the map for the direction in which to point the antenna. Aim the portion of the antenna with the logo on it toward the location indicated by the X on the map. To ensure strong reception in your home, observe the following antenna placement considerations:

1. BEST Reception can be achieved by placing the antenna outside on the roof. The antenna is waterproof. This position will afford the best view of the sky for best reception. When placed in this location, an antenna extension cable may be required.
2. BETTER Reception can be achieved by placing the antenna outside a window, or by mounting it to the side of the house. In either case, try to achieve the best possible clear view of the sky.
3. GOOD Reception can be achieved by placing your antenna in or near a window, since terrestrial transmitters are used in major metropolitan areas to boost signal strength. In these cases, the antenna can be placed inside the home. Try to achieve a clear unobstructed view of the sky.

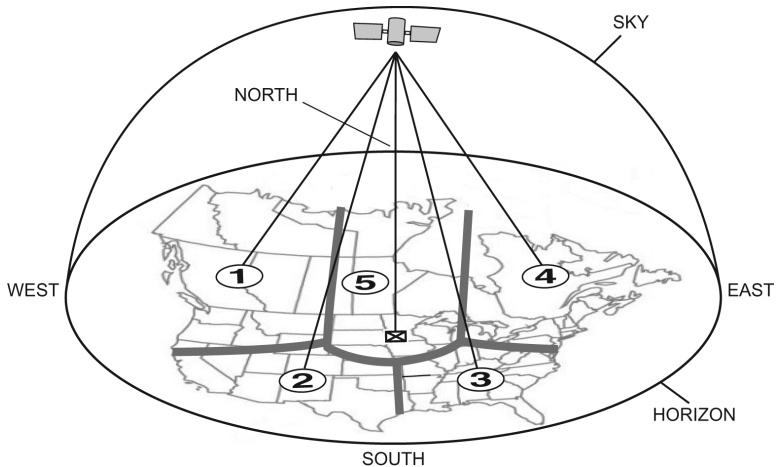
**Area 1:** Aim East, Northeast, or Southeast

**Area 2:** Aim North or Northeast

**Area 3:** Aim North or Northwest

**Area 4:** Aim West, Northwest or Southwest

**Area 5:** Aim Straight Up



- 
4. Turn the Tuner on and listen for audio. If no audio is heard, aim the antenna in different directions until audio output is heard. This is the desired antenna aiming position.
  5. After determining the optimum antenna aiming position, turn the Tuner off, disconnect the power adapter from the wall outlet receptacle, and disconnect the antenna cable.
  6. Plan the routing of the antenna cable to the Tuner. Be sure you avoid any obstructions that could crimp, kink, or twist the cable. Use protective grommets wherever rough openings are encountered.  
**Note:** Do not cut the antenna cable.
  7. If the antenna is mounted outside, route the cable from the antenna position to the interior of the home, working the cable through the basement, under a window sill, etc., and make adjustments and take up slack whenever necessary.
  8. Plug the antenna cable into the ANTENNA connector on the back of the Receiver.
  9. Plug the tuner into a 110VAC wall receptacle. The front panel STANDBY LED will light red.
  10. You are now ready to activate and enjoy SIRIUS programming within your home.

### Testing Antenna Signal Strength

The stronger the signal strength, the less likely it is that you will experience an interruption of the audio. In the menu options of the Tuner (refer to page 53), there is an antenna aiming display which shows two bar graphs indicating signal strength. This can be a useful tool for positioning the antenna in an optimal location for maximum signal reception.

### Activating Your SIRIUS Subscription

Before you can listen to the SIRIUS service, you must subscribe to the SIRIUS Satellite Radio service.



- 
1. Make sure that the Tuner is properly connected and that its antenna is oriented to receive the SIRIUS satellite signal.
  2. Press the POWER button to turn the Tuner on. After displaying the SIRIUS logo, the Tuner will update all the SIRIUS channels. The display will read "UPDATING CHANNELS" on the top line and "X% Completed" (0%-20%40%-60%-80%-100%) on the bottom line until the update completes.  
**Note:** Don't push any buttons or perform any operations until updating has been completed.
  3. Once updated and the SIRIUS channels are received, the display will display, "To Activate Call / 1-888-539-SIRIUS" and will place you in The Preview Channel. Channel 184 is SIRIUS' preview channel. You will not be able to tune to any other channels until you activate your SIRIUS subscription.
  4. Press the MENU button to enter the "Menu Options" mode. The "SIRIUS ID" menu option will now be highlighted.
  5. Push the Select button to select "SIRIUS ID." This will display your Tuner's unique 12-digit SIRIUS ID Number (SID). This SID number should also be available on the SR-H1000 packaging. Write the number down and have your credit card handy. A space has been provided at the end of this manual to write your SID.
  6. Contact SIRIUS on the Internet at: <https://activate.siriusradio.com/>

Follow the prompts to activate your subscription, or you can also call SIRIUS toll-free at: 1-888-539-SIRIUS. You can now enjoy SIRIUS Satellite Radio's digital entertainment, and can tune to other channels!

## Creating Zones In Your Home—

### The SIRIUS Satellite Radio

#### Home Connect Tuner (Optional Accessory)

The SIRIUSConnect SC-H1 Satellite Radio Tuner is an optional accessory designed to work with the SR-H1000 and other SIRIUS-ready receivers. The SC-H1 enables you to set up a zone system to receive different SIRIUS Satellite Radio programming in different rooms of your home. To connect and set up a SIRIUSConnect SC-H1 Satellite Radio Tuner, follow the installation guide provided with the unit, or consult a professional installer.

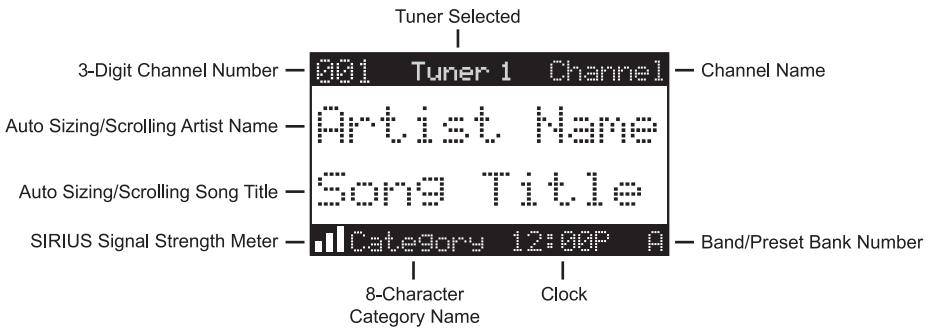
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# Operation

## Display Screen Information

The display screen of the Polk Audio Design's SR-H1000 Home Tuner provides information about the operation of the receiver, such as the currently tuned channel, song or show being played, artist name, time and other information. This screen is referred to as the Default display screen in this manual. Figure 1 identifies the information displayed when listening to a typical broadcast.

Figure 1



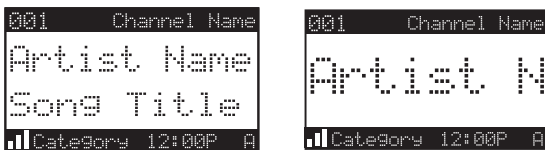
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## DISP (Display) Button

Pressing and releasing the DISP button from the Default display screen toggles between the artist name/song title and large character displayed text. The large character format will change the character size and cause the field to scroll from right to left. This feature is useful when viewing the display screen from a distance. Note that the displayed text will scroll only if the length of the artist or title cannot be viewed in its entirety.

- Pressing and holding the DISP button will enter the channel list mode and allow you to scroll through the channels and select another channel if desired. (Figure 4)
- If the DISP button is pressed again while in the channel list mode, the display will list the song titles/show names for each channel. Pressing the DISP button yet again will display the artist names for each channel. To exit the channel list mode, press and hold the DISP button.

Figure 2



---

## Search Modes (Category, Channel, Artist, Song Title)

The Polk Audio Design's SIRIUS Home Tuner has four ways to search for and select music: by category, by channel, by artist, and by song title. Each search method is discussed in the sections which follow.

### Searching Categories

If you want to browse different entertainment categories, push either Category (◀▶) button to activate the category search screen.

1. Use the Category buttons (◀▶) to scroll through the music and entertainment categories.
2. When the category you want is displayed (for example, Rock), use the Channel (▲▼) buttons to browse the available channels within the category. Pressing the DISP button while in the category search mode will change between Channel Name, Artist Name, and Song Title to enable you to preview what is playing on other channels before making a selection.
3. When the channel you want is highlighted, press the ENTER button. The channel will be selected and the display will revert to the Default screen for the selected channel.
4. To exit the category mode without changing to a new channel, press and hold the DISP button for one second.

Figure 3



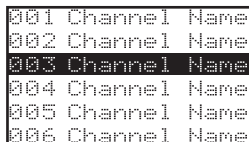
---

## Searching Channels (Channel List Mode)

It is possible to search for a different channel while listening to your current channel. Be sure that the display shows the Default display screen prior to the following steps:

1. Press and hold the DISP button for two seconds to activate the channel list mode. The channel list screen be displayed, showing all available channels regardless of category. Pressing the DISP button, while in the channel list mode, will change between channel name, artist name, and song title. You can use this feature to search for a specific artist, song, or show that may be playing at the time.
2. Press the CHANNEL (▲▼) buttons to locate the channel you want.
3. Press the ENTER button to select the channel. To exit the channel list mode without changing to a new channel, press and hold the DISP button for one second. Note: If you are in the channel list mode and viewing a sports category channel list (NFL® Zone, NHL® Zone, NBA® Zone), pressing the DISP button will toggle between the team names and the current score of any live play-by-play game.

Figure 4



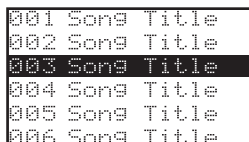
```
001 Channel Name
002 Channel Name
003 Channel Name
004 Channel Name
005 Channel Name
006 Channel Name
```

Press and hold the DISP button to enter the channel list mode.



```
001 Artist Name
002 Artist Name
003 Artist Name
004 Artist Name
005 Artist Name
006 Artist Name
```

Press the DISP button again to display the artist's names.



```
001 Song Title
002 Song Title
003 Song Title
004 Song Title
005 Song Title
006 Song Title
```

Press the DISP button again to display the song titles.

Press the DISP button again to return to the channel list.

---

## Direct Tuning

Channels can be directly accessed by pressing CHANNEL (▲▼) buttons or by using the 0-10 keys to enter the desired channel number. Then press ENTER to select the channel. Once the desired number has been entered, the channel will change and the display will revert to the default screen for the selected channel. The receiver will tune the channel immediately if three numbers are entered (for example, "0,""0,""7"), but if just one or two digits are entered, the receiver will tune to the new channel after three seconds.

Figure 5



## Channel Presets

Channel presets allow you to store up to 30 of your favorite channels as presets for quick access with the press of a button.

### Setting Channel Presets

Presets are stored in three banks, A, B, and C, each containing 10 channel presets.

1. Press the BAND button to activate the preset bank you want. The selected bank is shown in the lower right corner of the Default display screen.
2. Select the channel you want to preset.
3. Press and hold for two seconds the numbered preset button (0-10) in which you want to store the channel.
4. The selected preset number will flash and then remain lit on the display to show that it has been memorized.

If the preset button you selected already has a channel stored in it, the preset will be replaced with the newly stored channel.

---

## Recalling Channel Presets

The 10 presets in the active bank (A, B, or C) can be selected by pressing the 0-10 buttons.

1. Press the BAND button to activate the preset bank you want. The selected bank is shown in the lower right corner of the default display screen.
2. Press the desired preset button 0-10 to recall the preset. The channel will change and the display will revert to the default display screen for the new channel, with the preset shown in the lower right corner.

## Jump Button

The SR-H1000 Home Tuner features a special button called Jump. This button can be programmed to jump to a channel which is accessed frequently and temporarily such as traffic, weather, news, or sports. This button allows you to quickly tune to a specific channel and then tune back to the original channel by pressing the button again.

Figure 6



---

Refer to the Jump Settings section in the Menu Options section for information on configuring the Jump button.

If the jump button is set to Traffic, pressing the Jump button will take you to your stored traffic channel. If your traffic report is not immediately available, the band indicator on the display will change to the jump icon to indicate a jump is active. Once your local traffic report is ready, the tuner will automatically tune to your stored traffic channel. You may have to wait a few minutes for your desired report.

Pressing the Jump button while the tuner is searching will cancel the search. Pressing the Jump button after the tuner has tuned to your traffic report will return to the channel to which you had been listening immediately prior to pressing the Jump button.

If the jump button is set to JumpSet, pressing the Jump button will immediately tune to the programmed channel. Pressing the Jump button again will return to the channel to which you had been listening immediately prior to pressing the Jump button.

**Note:** The jump button setting remains the same regardless of which preset bank is currently selected.



---

## Channel Presets (P. TUNE Mode)

### Searching For A Channel Preset

It is possible to quickly search through all of your presets using the CHANNEL (▲ ▼) buttons:

1. Press and hold the BAND button to enter the preset tune mode (P.TUNE).
2. The bottom right portion of the display will change to highlight the current preset number.
3. Press the CHANNEL (▲ ▼) buttons to move through the presets. The selected preset channel will begin to play as soon as you stop pressing CHANNEL (▲ ▼) buttons.

Only stored presets will be displayed, regardless of what bank they are stored in. Presets will be grouped and displayed by preset bank and number (for example, A-1, A-2...B-1, B-2...C-1, C-2...) and rotate through all the presets and return back to the beginning preset.

To exit the preset tune mode and return to Default display screen, press and hold the BAND button.

Figure 7



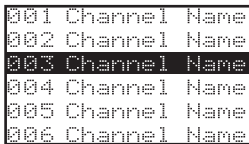
---

### Preset Tune List Mode

While in the preset tune mode, you can view your list of presets showing channel name, artist name, or song title, just like in the channel list mode:

1. Press and hold the BAND button to enter the preset tune mode (P. TUNE).
2. Press the DISP button for two seconds which will bring up the preset tune mode displaying up to 6 preset channel names.
3. Pressing the DISP button again while in this mode will change between channel name, artist name, and song title list modes. The name field will scroll only if the length of the artist name or song title cannot be viewed in its entirety.
4. Use the CHANNEL (▲ ▼) buttons to select the desired preset.
5. Press and release the ENTER button to select the preset. The channel will change and the display will revert to the P.TUNE display screen.

Figure 8



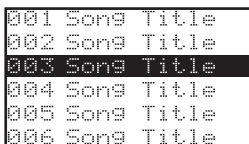
```
001 Channel Name
002 Channel Name
003 Channel Name
004 Channel Name
005 Channel Name
006 Channel Name
```

Press and hold the DISP button to enter the preset tune mode.



```
001 Artist Name
002 Artist Name
003 Artist Name
004 Artist Name
005 Artist Name
006 Artist Name
```

Press the DISP button again to display the artist's names.



```
001 Song Title
002 Song Title
003 Song Title
004 Song Title
005 Song Title
006 Song Title
```

Press the DISP button again to display the song titles.

Press the DISP button again to display the channel names.

---

## Memory (MEMO) & Song Seek (S-Seek) Functions

This feature allows you to capture and store information about the programming (artist, song, sports team, or traffic city) on the currently tuned channel, up to a total of 30 items. The receiver then continuously searches all the SIRIUS channels and alerts you when a match to a saved program is being played. When a sports team (or teams) are stored in memory, at the time the receiver is initially powered on, you will be alerted when the sports teams are playing in a game being broadcast. Also, while listening to your SIRIUS Tuner, should one of the teams begin to play a game, you will be alerted.

### Storing Artist Names, Song Titles & Sports Teams To Memory

If you are listening to a song or other entertainment channel, or a sports team, and wish to save the artist, song, or sports team selection to memory for future S-Seek alerts, do the following:

#### For Artist Names Or Song Titles

If the currently tuned channel is a music or entertainment channel, momentarily press and release the MEMO button. The receiver will display a menu to choose to store the artist name or the song title.

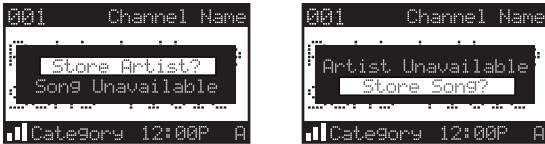
Figure 9



---

If either the artist name or song title is not available to save, the choice will be displayed as unavailable.

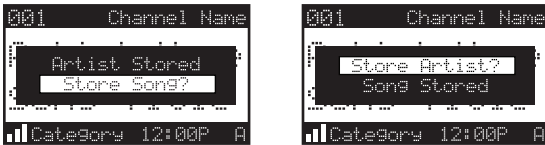
Figure 10



Press CHANNEL (▲▼) buttons to highlight Store Artist or Store Song (when available) and press the ENTER button to save the current selection to memory.

If both the artist and song are available to save, you will be prompted again to save whichever one you haven't yet saved, song title or artist name. If you do not wish to save, press the MEMO button to exit.

Figure 11



---

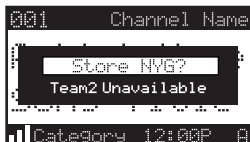
For Sports Games: If the current tuned channel is an NFL, NBA, NHL, or College play-by-play sports broadcast, momentarily press and release the MEMO button. The receiver will display a menu to choose which sports team should be saved to memory.

Figure 12



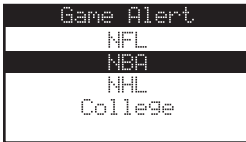
If either of the teams is not available to save, that team will be displayed as unavailable.

Figure 13



Press CHANNEL (▲▼) buttons to highlight the desired sports team (when available) and press the ENTER button to save the current selection to memory. The next screen will ask which kind of alert you wish to have.

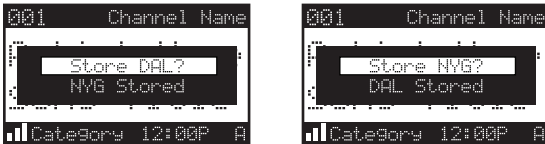
Figure 14



Initial Game Alert will provide an alert when the team you have chosen is playing a game. All Score Updates will provide an alert when the team you have chosen is playing a game, and also when the scores are updated for the team.

Press CHANNEL (▲▼) buttons to highlight the desired alert and press the ENTER button to save the selection to memory.

Figure 15



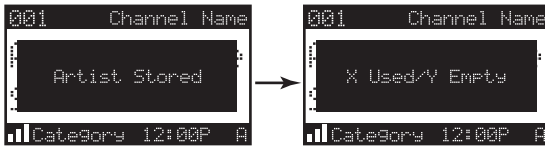
If both teams are available to save, you will be prompted again to save the other team. If you wish to save the team, follow the same procedure as when saving the first team. If you do not wish to save, press the MEMO button to exit.

The tuner will then revert to the last active display mode.

---

If the new alert was successfully stored in memory, an Artist/Song/Game Stored pop-up screen followed by an X Used/Y Empty screen will be displayed for one and two seconds respectively. X is the total number of listings stored in memory, and Y is the total number of memory listings still available for storage.

Figure 16



If the MEMO button is pressed, and all of the memory spaces are full, a Memory Full screen will be displayed for one second.

Figure 17



A Replace-Cancel screen will then be displayed which will allow you to choose whether to replace an existing alert stored in memory, or to cancel storing the alert to memory.

Figure 18



---

Press CHANNEL (▲▼) to select whether to replace an existing alert or cancel saving the alert to memory. If you choose to cancel saving the alert, the tuner will revert to the last active display mode. If you have chosen to replace an existing alert, a listing of all the alerts stored in memory will be displayed.

Figure 19



Press CHANNEL (▲▼) buttons to highlight the alert that you would like to replace and press the ENTER button to store the new alert. If the new alert was successfully stored in memory, a Artist/Song/Game Stored pop-up screen followed by an X Used/Y Empty screen will be displayed for one and two seconds respectively (Figure 16). X is the total number of listings stored in memory, and Y is the total number of memory listings still available for storage. The receiver will revert to the last active display mode.

### Viewing Program Information Stored In Memory

To View The Program Information Stored In Memory:

1. Press and hold the MEMO button for three seconds to enter the S-Seek mode. The program information stored in memory will be displayed in one-at-a-time page format.
2. Press CHANNEL (▲▼) buttons to scroll through the listings. This function allows you to review previously stored program information. The information will be displayed as sports league or college/team name or artist name/song title.



Figure 20



### Deleting A Song Title Stored In Memory

To Delete A Song Title Stored In Memory:

1. Press the ENTER button while in S-Seek mode. A pop-up screen displaying three selectable options, Song Seek On, Song Seek Off and Delete will be displayed.

Figure 21



2. Press CHANNEL (▲ ▼) to highlight the Delete option.
3. Press the ENTER button and a Delete confirmation screen will appear.

Figure 22



- 
4. To permanently delete the program from your list, highlight Yes using the CHANNEL (▲ ▼) button and press the ENTER button to confirm.
  5. A Deleted popup screen followed by an X Used/Y Empty screen will be displayed for one and two seconds respectively. X is the total number of listings stored in memory, and Y is the total number of memory listings still available for storage. The tuner will revert to the last active display mode.

### Activating The Song (S-Seek) Alert

When S-Seek alerts are enabled, whenever the Polk Audio Design's SIRIUS Home Tuner is turned on, it automatically searches the channels to determine if a match exists with the program information stored in tuner's memory. If one or more matches are found, a pop-up screen momentarily appears for two seconds which displays S-Seek Alert and an audible beep tone will be heard indicating that a match was found. The display then changes to the S-Seek Alert screen which displays the current matches. You can select the artist/song, title, or sports game that you wish to listen to. (No stored match alert is provided for the currently tuned channel.) To ensure that no duplicate entries are stored in memory, the tuner will check the stored data to ensure the information about to be stored is not already in memory.

To Turn On S-Seek Alerts:

1. Press and hold the MEMO button for three seconds to enter the S-Seek mode.
2. Press and release the ENTER button. A pop-up screen displaying three selectable options, Song Seek On, Song Seek Off and Delete are displayed.

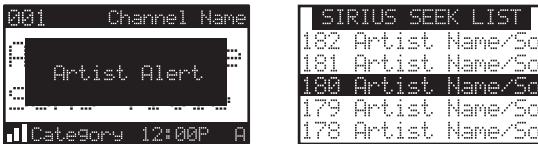
Figure 23



3. Press CHANNEL (▲ ▼) buttons to highlight the Seek On option.
4. Press the ENTER button to turn on S-Seek.

When the S-Seek option is on, when ever the tuner is turned on, it automatically searches the incoming channels to determine if a match exists with the program information stored in the S-Seek memory. If one or more S-Seek matches are found, a list appears (Figure 24). You can scroll through the list and select a program using the CHANNEL (▲ ▼) buttons. Your selection will be tuned and the display will revert to the last active display screen.

Figure 24



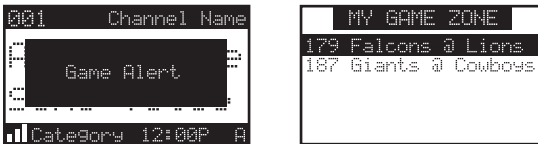
If a selection is not made within 10 seconds, the screen will revert to the last active display screen and tuning mode.

---

## Game Alert

The Polk Audio Design's SIRIUS Home Tuner can automatically identify when your favorite team is playing. When a game is found, Game Alert is displayed and the My Game Zone screen is displayed listing the sports games which are currently being played. (Figure 25) Use the CATEGORY (◀▶) buttons to select and tune to the desired game.

Figure 25



Refer to the Game Alert section in the Menu Options section for information on setting your favorite sports team. You can also use the S-Seek feature to add game alerts for additional teams. Refer to the Storing Artist Names, Song Titles, and Sports Teams to Memory section within the Memory (MEMO) and Song Seek (S-Seek) Functions section for more information.

## Instant Replay

The SR-H1000 Home Receiver is capable of storing the audio of the channel to which you are listening for later playback, approximately up to 44 minutes depending upon the channel to which you are tuned. As soon as you tune to a channel, the tuner automatically begins storing the audio, enabling you to rewind at any time to replay the audio again. If you are unable to continue listening to a channel, but do not want to miss the broadcast, pressing the Play/Pause (▶||) button will cause the receiver to mute the audio and mark the point in the broadcast so you can resume listening at a later time.

### Pause/Play (▶||) Button

When pressed, this places the tuner in the Instant Replay pause mode which mutes the audio.

---

Pressing and releasing the Play/Pause (▶||) button again causes the tuner to begin playing the stored audio from the point at which the tuner was paused. During playback, the tuner will continue to store the live channel audio.

Pressing and holding the Play/Pause (▶||) button changes the display to a listing of the artist's names in the stored audio, from the most recent to the oldest, beginning with an entry called "Live." Pressing the DISP button will toggle the display between the artist name list and the song/program title list.

Press the CHANNEL (▲ ▼) button to highlight a song to play, then press the ENTER button to select. Live may be chosen which will exit the Instant Replay mode, and the receiver will resume playing the live broadcast.

Figure 26



#### Fast Forward (▶▶) Button

This fast forwards you through the stored audio. Pressing and releasing the Fast-Forward button forwards to the start of the next song or program in the stored audio and playback automatically begins. Repeatedly pressing and releasing the Fast-Forward button causes the tuner to continue to move forward in the stored audio to the start of each next song or program until the end of the stored audio is reached. When the end of the stored audio is reached, a beep will be heard (if the Confirmation Tone option is enabled), the Instant Replay mode will be exited, and the receiver will resume playing the live broadcast.

Pressing and holding the Fast-Forward button for one second advances the playback forward in 10 second intervals, which increases to 15 and then 30 second intervals the longer the Fast-Forward button remains pressed. Playback begins immediately when the button is released.

---

When the end of the stored audio is reached, a beep will be heard, the Instant Replay mode will be exited, and the tuner will resume playing the live broadcast.

#### Rewind (⏮) Button

This rewinds (moves you backwards) through the stored audio. Pressing and releasing the Rewind button rewinds to the start of the current song or program in the stored audio, and playback automatically begins. Repeatedly pressing and releasing the Rewind button causes the tuner to continue to move backwards in the stored audio to the start of each previous song or program until the beginning of the stored audio is reached. If the beginning of the stored audio is reached, a beep will be heard (if the Confirmation Tone option is enabled) and playback will automatically begin.

**Note:** Depending upon where in a particular broadcast the channel was selected, the start of a song or program may not be available in memory. If this occurs, the playback will start from where the audio began to be stored.

Pressing and holding the Rewind button for one second rewinds playback in 10 second intervals, which increase to 15 and then 30 second intervals the longer the Rewind button remains pressed. Playback begins immediately when the button is released. If the beginning of the stored audio is reached while rewinding, a beep will be heard and playback will automatically begin.

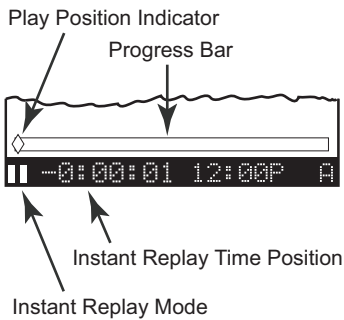
**Note:** When the tuner is tuned to another channel, all audio stored in the Instant Replay memory is erased and the tuned channel begins to play. Tuning to another channel may automatically occur if another feature of the receiver has been programmed to do so.

---

## Progress Bar

While playing from Instant Replay memory, status information is shown at the bottom of the tuner's display screen.

Figure 27



The Instant Replay mode icon that is displayed at the bottom left of the screen indicates the current mode.

### Pause (||) Mode

This indicates that the receiver is paused and muted.

### Play (▶) Mode

This indicates that you are in the playback mode, listening to stored audio.

### Fast Forward (⏩) Mode

This indicates that you are fast forwarding through the stored audio.

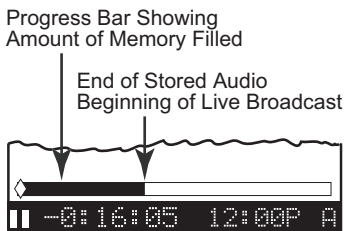
### Rewind (⏮) Mode

This indicates that you are re-winding, or moving backwards, through the stored audio.

---

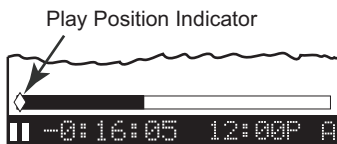
The Progress Bar is a visual indicator of the status of the Instant Replay memory. (Figure 28) As the memory fills, the Progress Bar begins to fill from the left side providing a visual indication of how much of the Instant Replay memory is filled. The end of the bar indicates the end of the stored audio, where the live broadcast begins. When all available memory has been used, the bar will be completely filled.

**Figure 28**



A diamond-shaped Play Position indicator is superimposed over the Progress Bar which provides a visual indicator of the current playback position in the Instant Replay memory.

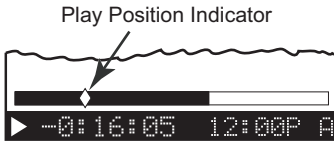
**Figure 29**



The Play Position indicator shows your current listening position in the stored audio. When you press the Play/Pause button to begin playback of the stored audio, this indicator will begin to move to the right showing the progression of the playback through the Instant Replay memory, provided that the memory is not full.



Figure 30



The portion of the Progress Bar behind the Play Position indicator shows how much you can rewind in the Instant Replay memory, while the filled portion ahead of the Play Position indicator shows how much you can fast-forward in the memory.

While you are in the playback mode, the tuner continues to store the audio from the channel. Obviously, you will be unable to “catch up” to the live broadcast during playback, as new audio is being stored at the same rate at which you are playing back the stored audio. You can use the Fast-Forward button to skip ahead or exit the Instant Replay mode, and begin listening to the live broadcast again.

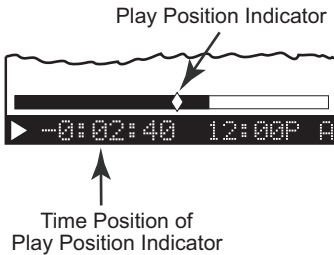
Should you press the Play/Pause button to pause the play back, the play position indicator will stop moving and continue to provide a visual indication of your current position in the Instant Replay memory.

When paused, and the Instant Replay memory is 10 seconds from becoming full, two beeps will be heard (if the confirmation tone option is enabled). When the memory is full, the receiver will automatically begin playback, and will continue to store the channel audio, overwriting the oldest portion of the audio previously stored.

---

The Instant Replay Time Position provides the exact amount of time the Play Position indicator is behind the live broadcast, expressed as Hours:Minutes:Seconds, and displayed as a negative number.

Figure 31

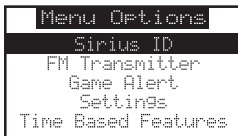


For example, if -02:40 is displayed, this would indicate that the Play Position indicator is 2 minutes and 40 seconds behind the live broadcast.

## Menu Options

Menu options allows you to set and/or change the various features and settings of the SR-H1000 Home Tuner. To enter the menu options, press and release the MENU button. The Menu Options screen will be displayed.

Figure 1



To navigate menu options press CHANNEL (▲ ▼) buttons to highlight a selection in the menu list, then press the ENTER button to select the highlighted menu option. To exit a menu, press the MENU button.

---

The following selections (**shown in bold text**) are available from the Menu Options screen, and allow you to change the parameters for the items listed under the heading:

**SIRIUS ID**

**Game Alert**

**Settings**

- Jump Settings
- Display Options
- Memory Options
- Audio Level
- Confirmation Tone
- Parental Control
- OSD On/Off

**Time Based Features**

- Clock
- Alarm
- Program Alert
- Auto Shutdown
- Sleep Mode

**Signal Indicator**

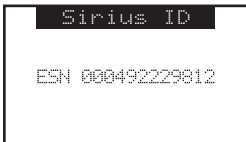
**Factory Default**

Each of these menu options are explained in the sections which follow. Note that if a selection is not made within 10 seconds, the receiver will exit the Menu Options screen and revert back to the Default display screen.

**SIRIUS ID**

This menu option displays your 12 digit SIRIUS ID (SID) number. The SID is unique to each Polk Audio Design's SIRIUS Home Tuner, and is required to activate your service. It is recommended that you write this number in the space provided near the end of this user guide. No adjustments are allowed in this mode. To exit, press the ENTER button or press the Menu button.

Figure 2



---

## Game Alert

Game Alert allows you to store your favorite sports teams in memory. The Polk Audio Design's SIRIUS Home Tuner receiver will constantly scan the channels and will sound an alert when a sports team you stored in memory is playing a game, or when there is a score update for a team, depending upon which option you have chosen for the sports team.

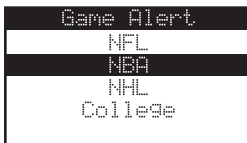
Sports teams which you have selected and are currently playing will be displayed in a category called My Game Zone.

You may select one team from each sports league and the college category, however, more teams may be chosen by using the MEMORY (MEMO) function. Refer to the Memory (MEMO) and Song Seek (S-Seek) Functions section for more information to add additional teams.

To Choose Teams To Add To Your Stored Game Alerts:

1. Select Game Alert from the menu options.
2. Select the sports league or college category of the team you wish to add.

Figure 3



- 
3. Select the league team name or college team name you wish to add.

Figure 4



Note that for college teams, you will receive an alert for all teams playing for that college. There are 30 college teams currently licensed for broadcast by SIRIUS.

4. Select the type of alert you want for that team.

Figure 5



### Initial Game Alert

This option will sound an alert when the tuner is powered on and the sports team is playing, and when the sports team begins playing a game.

### All Score Updates

This option does the same but in addition sounds an alert when the scores are updated for the sports team.

To exit the Game Alert menu, press the MENU button.

---

## Settings

The Settings menu allows you access the Jump Settings, Display Options, Memory Options, Audio Level, Confirmation Tone, Parental Control, OSD on/off and add/skip menu options, which are described in the sections following.

### Jump Settings

You can access the Jump Settings menu by pressing and holding the Jump button for two seconds or by pressing the MENU button to enter Menu Options, selecting Settings, and then selecting Jump Settings.

There are two options available for jump button settings—Traffic and JumpSet. The currently selected option is indicated by the jump icon.

Figure 6



### Setting the Jump Button to Traffic

To Set the Jump Button to Jump to Traffic Reports:

1. Select the Traffic menu option.
2. Select the city for which you would like to hear traffic reports. (Use the MENU button to exit this menu without changing your current city selection, if desired).

Figure 7



---

**Note:** If the channel list has not yet been downloaded from the SIRIUS data stream, an Updating City List notification screen will be displayed. Wait 10 minutes and then try selecting a city again.

### Setting The Jump Button To A Channel

To Set The Jump Button To Any Channel Other Than A Traffic Channel:

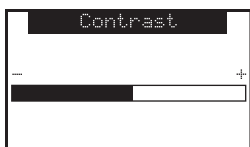
1. Select the JumpSet menu option. (Figure 6)
2. Press the MENU button to exit the menu options and return to the Default display screen. The jump button can now be programmed by tuning to your desired channel and pressing and holding the Jump button for two seconds, as described in the Setting Channel Presets section.

### Display Options

The brightness and contrast of the receiver's display screen may be adjusted. To Adjust These Settings:

1. Select the Display Options menu option.
2. Select one of the following two options:
  - Brightness—You can set the brightness for the LCD backlight and keypad. Use the CHANNEL (▲ ▼) buttons to adjust the brightness up or down. The bar graph at the bottom of the display screen will move to indicate the change.
  - Contrast—This setting adjusts the relationship between the background and the text on the LCD display screen. Use the CHANNEL (▲ ▼) buttons to adjust the contrast up or down. The bar graph at the bottom of the display screen will move to indicate the change.

Figure 8



Press the ENTER button to select the setting.  
To exit Display Options, press the MENU button.

---

### Confirm Tone

The SR-H1000 Home Tuner can sound an audio tone alert when the tuner powers On and Off, as well as when an S-Seek Alert is activated. The default setting is On.

To Change The Tone Options:

1. Select the Confirm Tone menu option.
2. Select On to enable the confirmation tone, or Off to disable the confirmation tone. To exit Confirm Tone, press the MENU button.

### Memory Options

Memory Options provides for turning the memory search function (S-Seek) On or Off. In addition, all 30 presets can be cleared.

To Change The Memory Options:

1. Select the Memory Options menu option.
2. Select one of the following menu options:
  - Auto Memory Search—When this option is selected, you will be prompted to select On or Off to turn the S-Seek function on or off.
  - Clear All Memory—Select this menu option to clear all presets. When selected, a Clear All Memory confirmation screen will be displayed. Select Yes to clear all S-Seek presets or No cancel.

To exit, press the MENU button.

### Audio Level

The audio output level of the Polk Audio Designs SIRIUS Home Tuner can be adjusted to fine tune the audio level for best performance. The audio level setting affects the analog line output.

To Change The Audio Level:

1. Select the Audio Level menu option.
2. A horizontal bar graph is displayed with a — sign to the left and a + sign to the right. Press CHANNEL (▲ ▼) to adjust to the desired audio output level.
3. To select the new setting and exit, press ENTER button.



Figure 9



### Parental Control

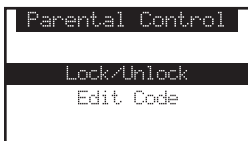
The SR-H1000 Home Tuner has the ability to lock a channel (or channels) you do not want others to access without your permission. Like the Skip channel feature, the locked channel will not appear when browsing channels with the CHANNEL buttons. In addition, when anyone tries to access the locked channel using the Direct Tuning function, an Enter Code screen will be displayed and the channel cannot be accessed until the correct code is entered.

### Locking Or Unlocking A Channel

To Lock Or Unlock A Channel:

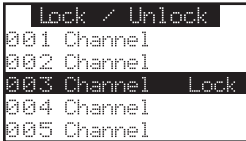
1. Select the Lock Options menu option.
2. Select the Lock/Unlock menu option. You will need to enter the lock code to proceed. Refer to the following section for information on how to set the lock code.

Figure 10



- 
3. Select the channel you wish to lock or unlock from the channel list. Pressing the ENTER button will either add the text Lock next to the channel name to indicate that the channel will be locked, or unlock a locked channel by removing the text Lock.

Figure 11



### Changing The Lock/Unlock Code

The first time the Lock/Unlock menu is accessed, you must enter the default lock code. The default lock code is 0000. This code can be kept or changed. To change the lock code:

1. Select the Lock Options menu option.
2. Select the Edit Code menu option.
3. Enter the default lock code (0000) or the current lock code if you have changed it from the default code.
4. The Enter Code prompt will be displayed. Enter your new four digit code using the 0–10 number buttons. You will then be prompted to enter the new code again to confirm.

Figure 12



5. When the new lock code is confirmed, the lock code is changed.

**Note:** You can use this same method to edit the lock code again once it has been changed from the default code.

---

## Time-Based Features

The Time-Based Features menu allows you access the Clock, Alarm, Program Alert, Auto Shutdown, and Sleep Mode menu options, which are described in the sections following.

### Clock

The Clock menu option allows you to setup the clock shown on the Default display screen, based on the format desired and the time zone in which you reside. The actual time is provided via the SIRIUS satellite signal, and will automatically update based on the received signal.

When the Clock menu option is selected, the following menu options are displayed:

- Format—The clock format menu option allows for either 12-hour (default) or 24-hour display. Select the desired clock format.
- Time Zone—Since the clock adjusts the time automatically, it is important to specify your specific time zone. The following is a list of available time zones:

- (GMT-9:00) Alaska Time Zone
- (GMT-8:00) Pacific Time Zone
- (GMT-7:00) Mountain Time Zone
- (GMT-6:00) Central Time Zone
- (GMT-5:00) Eastern Time Zone
- (GMT-4:00) Atlantic Time Zone
- (GMT-3:30) Newfoundland Time Zone

Select your particular time zone.

### Daylight Savings Time

You can activate this function if your area observes Daylight Savings Time. Select DST Observed (default) or DST Not Observed.

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## Alarm

The Alarm menu option allows you to set the receiver to turn on at a specific time. The last selected channel prior to shutdown will be played when the receiver powers on.

When the Alarm menu option is selected, the following menu options are displayed:

- **Set Alarm**—This menu option allows you to turn the alarm feature on or off. Select On to enable the alarm clock, or Off to disable the alarm clock feature.
- **Alarm Time**—This menu option allows you to set the alarm time. Use the CATEGORY buttons and the ENTER to select the time when you want the receiver to power on. (Default time is 12:00 PM). When the desired time is displayed, press the ENTER button.

## Program Alert

The Program Alert menu option allows you to program the receiver to switch to a selected channel at a specific time.

When this menu option is selected, the following menu options are displayed:

- **Program Time/Day**—This menu option allows you to choose the time and day for the program alert feature.

If Time is selected, use the CATEGORY buttons and ENTER button to set the hours and minutes. AM or PM will change automatically when the AM or PM threshold has been exceeded. When the desired time is displayed, press the ENTER button.

If Day is selected, the screen displays a default day of Monday, with choices of Monday through Sunday. Select the desired day.

- **Channel**—This menu option selects the channel to be played. Select the channel desired.
- **Program Alert On/Off (Default is Off)**—Select Program Alert On to enable the Program Alert feature or Program Alert Off to disable the Program Alert feature.

---

## Auto Shutdown

The Auto Shutdown menu option allows you to program the tuner to automatically shut off after a one hour period without any user intervention. After 59 minutes of inactivity, a beep tone will sound and a Cancel Auto Shutdown display prompt appears on the screen to allow you to delay the automatic shutdown. When the Auto Shutdown menu option is selected, select Enable to activate the auto shutdown, or Disable to cancel an auto shutdown.

When the Cancel Auto Shutdown screen is displayed after 59 seconds and the beep is heard, if you want to reset the auto shutdown feature press the ENTER button. The auto shutdown sequence will then reset to 1 hour.

## Sleep Mode

The Sleep Mode menu option allows you to program the tuner to shutdown after a selected period of time. When the Sleep Mode menu option is selected, the following menu options are displayed:

- Off
- 15 Minutes
- 30 Minutes
- 45 Minutes
- 60 Minutes

Select the desired sleep time, or select Off to cancel a previously selected sleep time.

## Signal Indicator

When using the optional Home Docking Station or Boombox indoors, it is important to aim the antenna for maximum signal reception. The Signal Indicator display screen visually shows the strength of the signals being received.

To View The SIRIUS Signal Strength:

1. Select the Signal Strength menu option.
2. Two 10 segment horizontal bar graphs will be displayed (SAT and TER) with a – sign to the left and a + sign to the right.

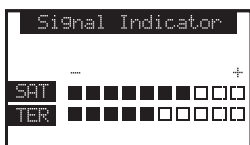
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SAT indicates satellite signal strength and TER indicates terrestrial signal strength, if available.

3. Adjust the antenna for maximum signal strength as described in the appropriate accessory manual.

To exit, press the ENTER button or press the MENU button.

**Figure 13**



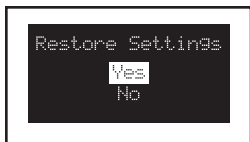
### Factory Default

The Factory Default option will restore all original factory settings in your SR-H1000 Home Tuner. Note that factory default will not reset the lock code if you have changed it from the default lock code.

To Perform A Factory Default Reset:

1. Select the Factory Default menu option.
2. Select Yes to restore all factory settings or select No to cancel and return to the Menu Options screen.

**Figure 14**



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If Yes is chosen, the receiver reverts to the original factory settings for the following parameters:

- All presets revert to empty
- Reset to Normal Tuning Mode
- Reset to default screen (with 2-line PDT display)
- Reset previous power state setting to: Off
- Game Alert: Clear all favorite teams
- Jump Settings: Clear jump setting
- Display Brightness: 80%
- Display Contrast: 50%
- Auto Memory Search: On
- Clear all S-Seek stored entries
- Audio Level: -3dB
- Confirmation Tone: On
- Clock Format: 12 Hour
- Clock Time Zone: Eastern Time Zone
- Clock Daylight Savings Time: Observed
- Alarm: Off
- Alarm Time: Cleared (12:00pm)
- Program Alert: Off
- Program Alert Time: Cleared (12:00pm)
- Program Alert Day: Cleared (Monday)
- Program Alert Channel: Cleared (184)
- Auto Shutdown: Disabled
- Sleep Mode: Off

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# Troubleshooting

Symptom	Solution
Receiver Does Not Power On	Blown fuse, or the power cable is not properly connected. Check for a bad fuse and check power cable connection.
Antenna Not Detected	The satellite antenna is not connected to the receiver dock. Check the satellite antenna connection to the dock.
Receiver Displays "Acquiring Signal"	No satellite signal is being received. Check for obstacles over or around the satellite antenna.
Audio Static Or Loss Of Clarity	The audio cables are not connected. Check the audio cables at the receiver.

## Optional Accessories

- SC-H1
- SIRIUS Satellite Radio Connect Tuner



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# Specifications

Audio Output	1V (Peak-to-Peak)
Total Harmonic Distortion (THD)	<0.3%
Signal-To-Noise (S/N)	Greater than 75dB
Power Requirements	AC120 ~ 60Hz, 1.5A
Operation Temperature	0°C ~ 70°C (indoor home or office environment)
Receiver Dimensions (With Feet)	14.75" W x 2.75" H x 10.625" D (375mm W x 69.5mm H x 270mm D)
Receiver Weight	4 lbs. (1.814 kg)
Package Weight	5.5 lbs. (2.495 kg)
Remote Control Dimensions	1.75" W x 5.5" H x 1" D (45mm W x 140mm H x 23.22mm D)
Remote Control Battery	AAA (x2)

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# Warranty

## Limited One Year Consumer Warranty

Directed Electronics (herein "DIRECTED") promises to the original purchaser, to replace this product should it prove to be defective in workmanship or material under normal use, for a period of one-year from the date of purchase from the dealer as indicated by the date code marking of the product. During this one-year period, there will be no charge for this replacement PROVIDED the unit is returned to DIRECTED, shipping pre-paid. This warranty is non-transferable and does not apply to any unit that has been modified or used in a manner contrary to its intended purpose, and does not cover damage to the unit caused by installation or removal of the unit. This warranty is void if the product has been damaged by accident or unreasonable use, neglect, improper service or other causes not arising out of defects in materials or construction. ALL WARRANTIES, INCLUDING BUT NOT LIMITED TO EXPRESS WARRANTY, IMPLIED WARRANTY, WARRANTY OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE, AND WARRANTY OF NONINFRINGEMENT OF INTELLECTUAL PROPERTY ARE EXPRESSLY EXCLUDED TO THE MAXIMUM EXTENT ALLOWED BY LAW, AND DIRECTED NEITHER ASSUMES NOR AUTHORIZES ANY PERSON TO ASSUME FOR IT ANY LIABILITY IN CONNECTION WITH THE SALE OF THE PRODUCT. DIRECTED HAS ABSOLUTELY NO LIABILITY FOR ANY AND ALL ACTS OF THIRD PARTIES INCLUDING ITS AUTHORIZED DEALERS OR INSTALLERS. IN NO EVENT WILL DIRECTED BE LIABLE FOR ANY INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOSS OF PROFITS) AND IN NO EVENT, SHALL DIRECTED'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Unit must be returned to DIRECTED, postage prepaid, with bill of sale or other dated proof of purchase bearing the following information: consumer's name, telephone number, and address, authorized dealer's name and address, and product description. Note: This warranty does not cover labor costs for the removal and reinstallation of the unit. IN ORDER FOR THIS WARRANTY TO BE VALID, YOUR UNIT MUST BE SHIPPED WITH PROOF OF PURCHASE FROM AN AUTHORIZED DIRECTED DEALER. BY PURCHASING THIS PRODUCT, THE CONSUMER AGREES AND CONSENTS THAT ALL DISPUTES BETWEEN THE CONSUMER AND DIRECTED SHALL BE RESOLVED IN ACCORDANCE WITH CALIFORNIA LAWS IN SAN DIEGO COUNTY, CALIFORNIA.

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# For Your Records

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Serial Number (Located on the back of your SR-H1000):

---

Model Number:

---

Purchase Date:

---

Staple Your Receipt Here:



# SR<sup>o</sup>H1000

## *Sirius Satellite Radio Tuner*

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Polk Audio, Inc.  
www.polkaudio.com  
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polkcs@polkaudio.com  
1-800-377-7655  
Outside USA & Canada:  
410-358-3600

SIRIUS Satellite Radio, Inc.  
1-888-539-7474  
www.SIRIUS.com

Directed Electronics, Inc.  
1 Viper Way  
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