



## **SXS** REFRIGERATOR

### User's Guide

Please read this guide thoroughly before operating and keep it handy for reference at all times.

## **SXS** 電冰箱

### 用戶指南

在操作之前請詳細閱讀本手冊，  
並保存以備隨時之需



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# Installation

## Power

This set operates on an AC mains supply, the voltage is as indicated on the label on the back cover. Never apply DC power to the set. In the event of thunderstorms or powercuts, please pull out the aerial and mains plugs.

## Warning

To prevent fire or shock hazard, do not expose the set to rain or moisture. Do not rub or strike the Active Matrix LCD with anything hard as this may scratch, mar, or damage the Active Matrix LCD permanently.

## Service

Never remove the back cover of the set as this can expose you to high voltage and other hazards. If the set does not operate properly, unplug it and call your dealer.

## Aerial

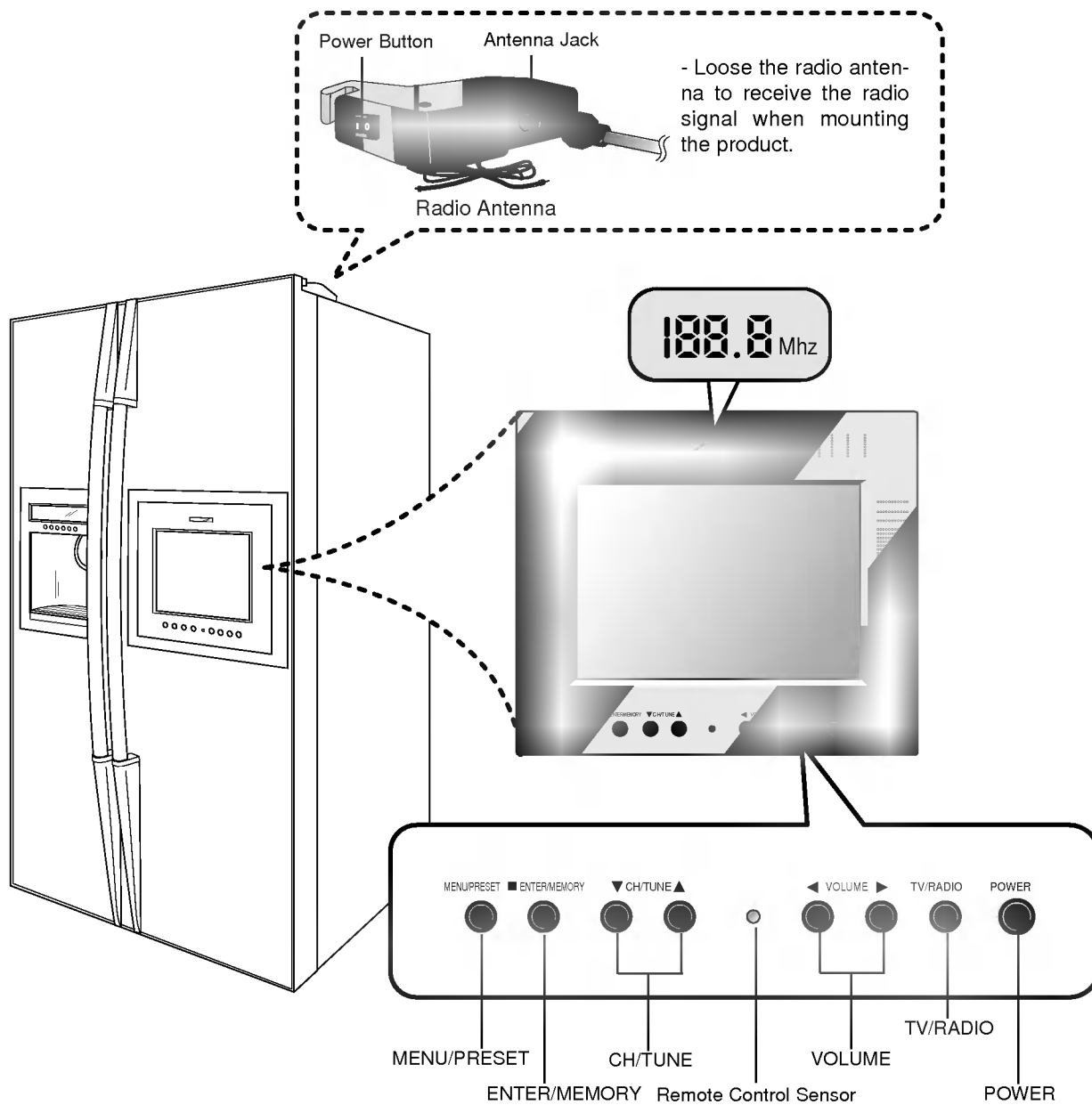
Connect the aerial cable to the socket marked  $75\ \Omega$  on the back. For the best reception an outdoor aerial should be used.

## Cleaning

Unplug the set before cleaning the face of the LCD Screen. Dust the set by wiping the screen and the cabinet with a soft, clean cloth. If the screen requires additional cleaning, use a clean, damp cloth. Do not use liquid cleaners or aerosol cleaners.

# Location and function of controls

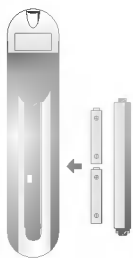
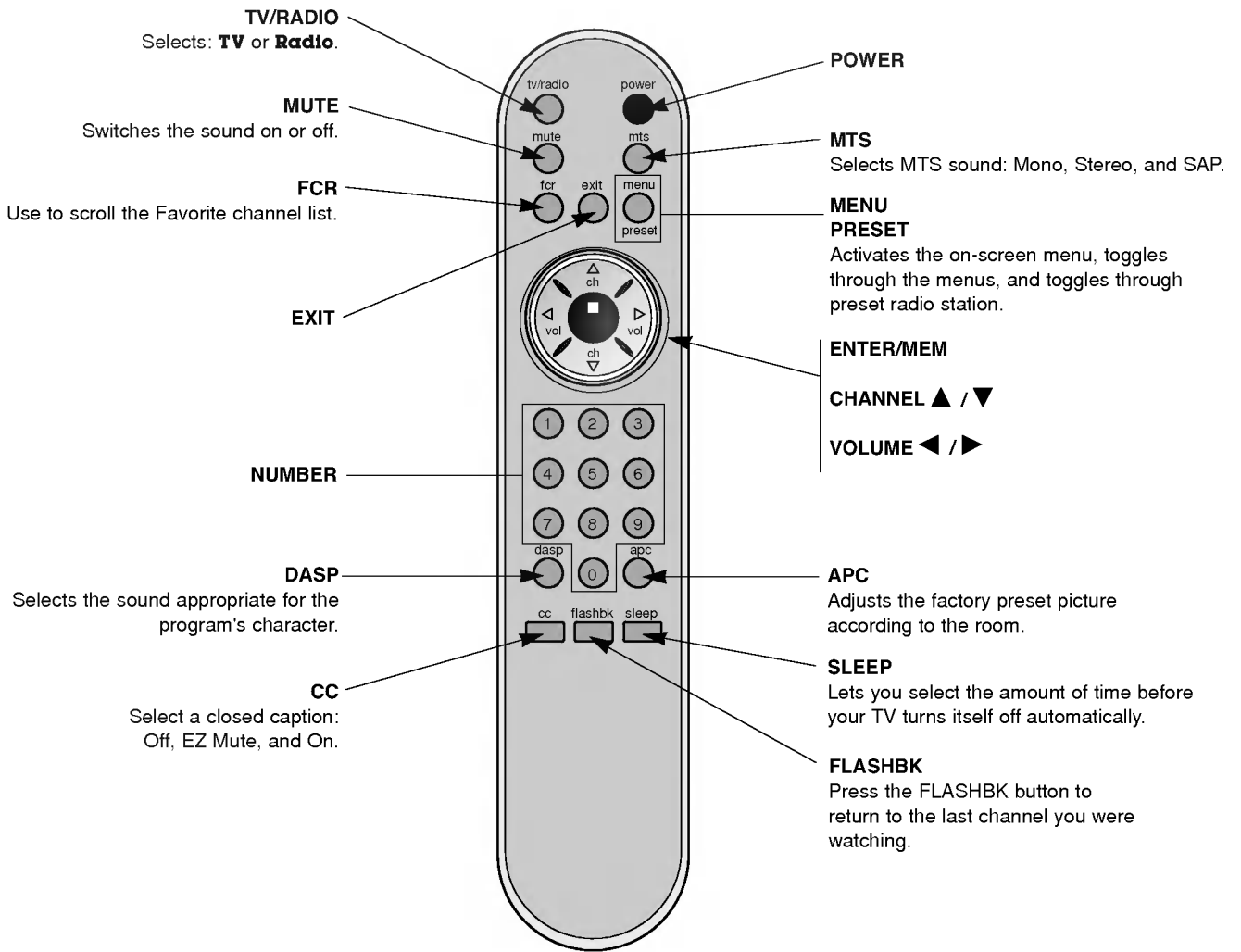
## Controls



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# Location and function of controls

## Remote Control Button

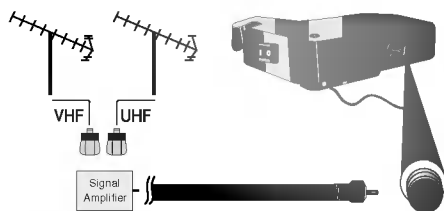
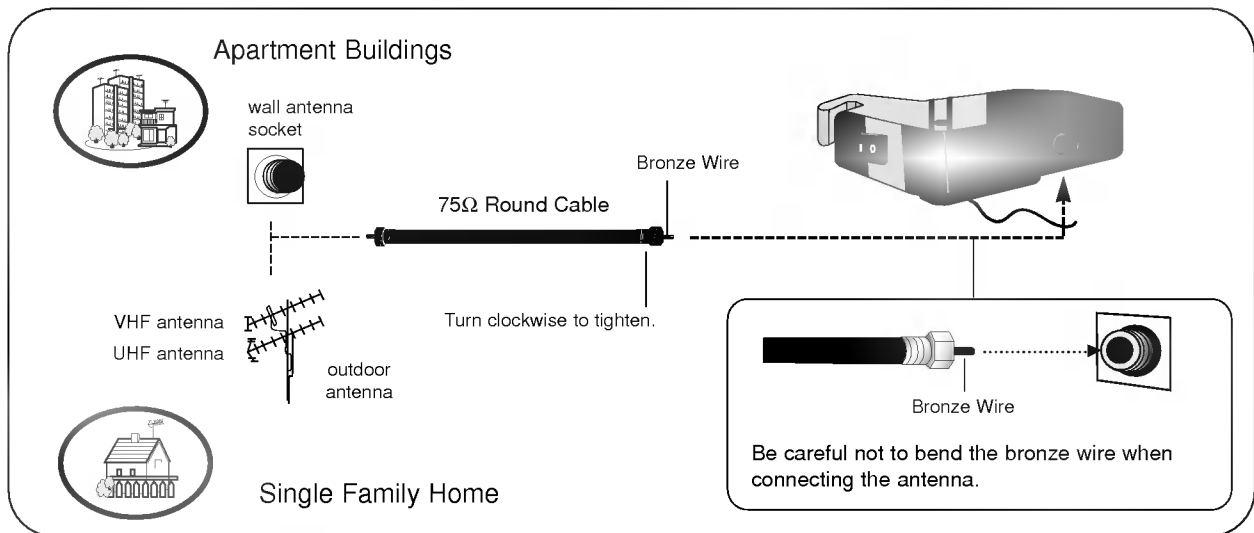


- Open the battery compartment cover on the back side and insert the batteries with correct polarity.
- Install two 1.5V batteries of AAA type. Don't mix used batteries with new batteries.

# Connection to External equipment

## Antenna/Cable Connections

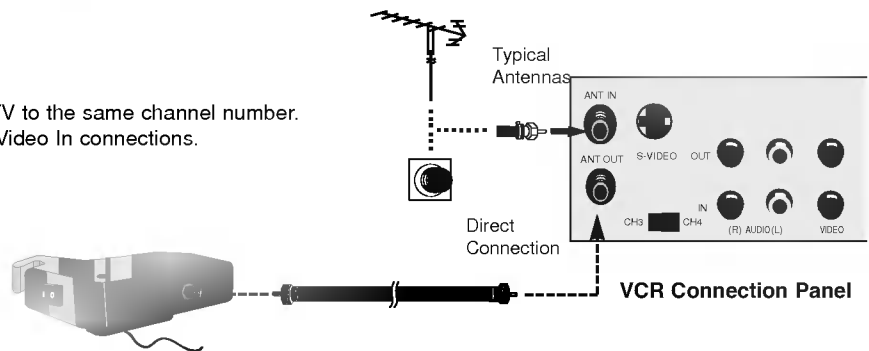
- Antenna or Cable Service without Cable Box Connections
- For optimum picture quality, adjust antenna direction if needed.



- After hooking up the connection, turn the TV on and perform a channel search. On the remote press menu, Auto program will be highlighted, and then press volume button twice.
- To improve picture quality in a poor signal area.
- In a poor signal area to improve picture quality, purchase and install a signal amplifier.
- If the antenna is not installed properly, contact your dealer for assistance.

### Connection

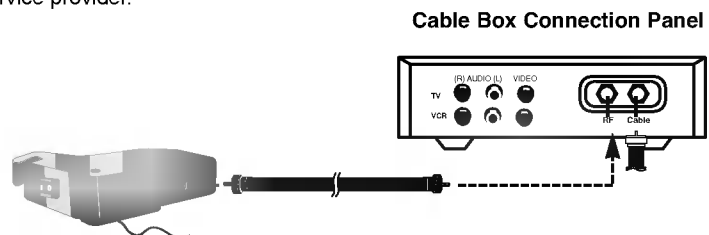
1. Set VCR switch to 3 or 4 and then tune TV to the same channel number.
2. Select VIDEO source input to use Audio/Video In connections.



- After subscribing to a local cable TV service and installing a converter, you can watch cable TV programming.
- For further cable TV information, contact a local cable service provider.

### Connection

1. Set cable box switch to 3 or 4 and then tune TV to the same channel number.
2. Select VIDEO source input to use Audio/Video In connections.
3. Select channels with the cable box.



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# Basic operation

## On and off

1. First, connect antenna cable and power cord correctly.
  - In standby mode, press the **power**, **ch** (▲,▼), **tv/radio** or **number** buttons on the remote control or **ch/tune** (▲,▼), **tv/radio** or **power** on the TV front panel to turn it on.
2. Select the viewing source by pressing **tv/radio** repeatedly.
3. After viewing, press the **power** button on the remote control or on the TV to put the TV in standby mode.

## On screen language selection

- The menus on this TV can be shown in different languages. Note that this does not affect the language of closed captions or audio. Select the other menu by pressing the menu button on the remote control.

- 1 Use the **menu** button to select the menu shown.



- 
- 2 Use the channel (▲,▼) button to select the Language option.

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  - 3 Use the volume (◀,▶) buttons to select the language for the menus to appear in.

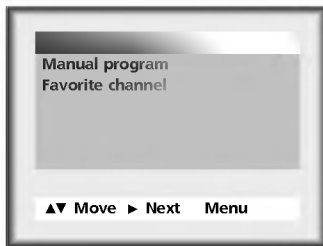
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  - 4 Press the **exit** button to save and return to TV viewing.

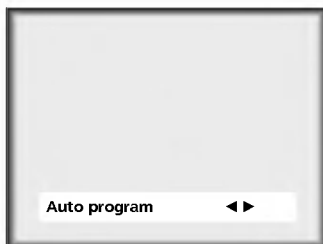
# Setting up TV stations

- For Auto program to work, the programming source must be connected to the TV and the TV must be receiving programming signals either over-the-air or from a cable-type service provider.

1 Use the **menu** button to select the menu shown.



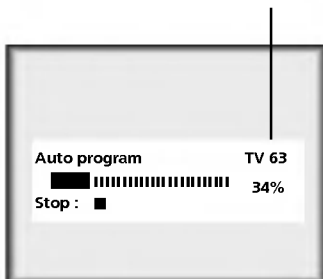
2 Use the channel (▲,▼) buttons to select the Auto program option, then press the volume (◀,▶) buttons.



3 Press the volume (◀,▶) buttons to begin the channel search.

- Wait for Auto program to complete the channel search cycle before choosing a channel. The TV scans for over-the-air channels and then channels provided by a cable service.

Channel number being memorized is displayed.



#### Notes:

- When the channel search is complete, use the channel (▲,▼) buttons to review the memorized channels.
- If you press the **enter** button in auto program, the function will stop and only channels programmed up to that time will remain.
- Auto program will not memorize channels from a cable box, satellite receiver, or any other external tuner.



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- Select Memory (to add the channel) or Erase (to delete the channel from memory).

- 1 Use the **menu** button to select the menu shown.



- 2 Use the channel (▲,▼) buttons to select the Manual program option, then press the volume (▶) button.

- 3 Use the channel (▲,▼) buttons to select the Channel option and then use the number button or volume (◀,▶) buttons to select a channel you want to retain in memory or erase.



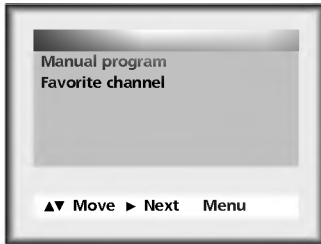
- 4 Use the channel (▲,▼) buttons to select Memory/Erase and then use the volume (◀,▶) buttons to select Memory (add) or Erase (delete).

- 5 Press the **exit** button to save and return to TV viewing.
- The current channel is added to Memory or Erased from the channel list.



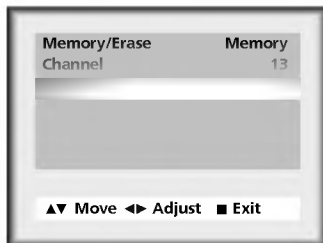
- Fine tune the Picture appearance to your personal preference

1 Use the **menu** button to select the menu shown.



2 Use the channel (▲,▼) buttons to select the Manual program option.

3 Press the volume (▶) button and then use the channel (▲,▼) buttons to select the Fine option.



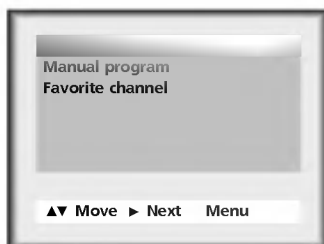
4 Use the volume (◀,▶) buttons to adjust the picture appearance to your preference.

5 Press the **enter** (■) button to save.

---

- Favorite Channel lets you quickly scan up to five channels of your choice without having to wait for the TV to scan through all the in-between channels.

**1** Use the **menu** button to select the menu shown.



**2** Use the channel (▲,▼) buttons to select the Favorite channel option.

**Notes:**

- To tune to a favorite channel, press the **fcx** (Favorite Channel Review) button repeatedly.
- The five favorite channels appear on the screen one-by-one.

**3** Press the volume (▶) button and then use the channel (▲,▼) buttons to select the first favorite channel position. Use the volume (◀,▶) buttons to set the desired channel number for the first favorite channel.



- Repeat this step to memorize the other 4 channels.

**4** Press the **enter** (■) button to save.

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# Video/Picture Setup

- APC adjusts the TV for the best picture appearance.

1. Press the **apc** button on the remote control.
2. Press the **apc** button or volume (◀, ▶) button to select your desired picture appearance.



3. Press the **enter** (■) button to save.

- 
- 1 Use the **menu** button to select the menu shown.



- 2 Use the channel (▲, ▼) button to select a picture option to adjust.



- 3 Use the volume (◀, ▶) button to make appropriate adjustments.



- Use the channel (▲, ▼) button to select another picture option.
- Contrast, Brightness, Sharpness, and Color are adjustable from 0 to 100.
- Tint is adjustable from Red 50 to Green 50.

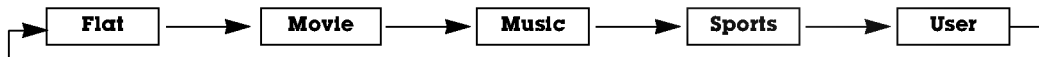
- 4 Press the **exit** button to save and return to TV viewing.

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# Audio/Sound Setup

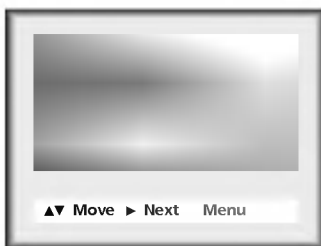
-DASP selects the sound appropriate for your program.

1. Press the **dasp** button on the remote control.
2. Use the **DASP** button or volume (◀, ▶) button to select the desired setting for the sound.



3. Press the **enter** (■) button to save.

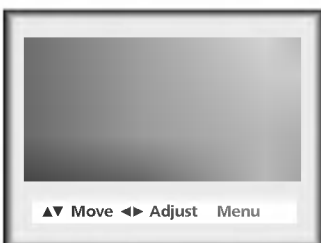
- 
- 1 Use the **menu** button to select the menu shown.



- 
- 2 Press the volume (▶) button.

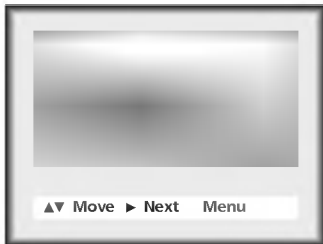
- 
- 3 Use the channel (▲, ▼) button to select the User option.

- 
- 4 Use the volume (◀, ▶) buttons to select the band you want to adjust and then use the channel (▲, ▼) buttons to adjust the band level.



- 
- 5 Press the **exit** button to save and return to TV viewing.

1 Use the **menu** button to select the menu shown.



2 Use the channel (**▲▼**) button to select the Balance option.

3 Use the volume (**◀▶**) button to adjust the balance.

- Balance is preset at 0.

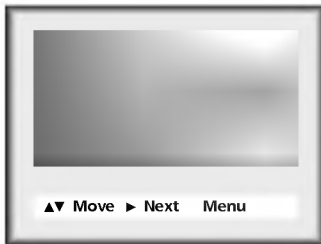


4 Press the **exit** button to save and return to TV viewing.



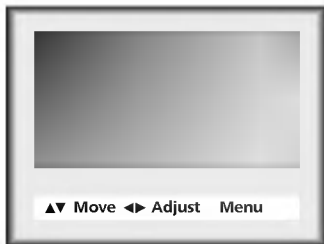
- AVL maintains an equal volume level automatically even if the channel is changed.

1 Use the **menu** button to select the menu shown.



2 Use the channel (▲,▼) buttons to select the AVL option.

3 Use the volume (◀,▶) buttons to select On or Off.



4 Press the **exit** button to save and return to TV viewing.

### Stereo/SAP Broadcasts Setup

- The TV can receive MTS stereo programs and any SAP (Secondary Audio Program) that accompanies the stereo program, if the broadcaster transmits an additional sound signal as well as the original one.
- Mono: The primary language is heard from left and right speakers. Signal mode is mono.
- Stereo: The primary language is heard from left and right speakers. Signal mode is stereo.
- SAP: The secondary language is heard from left and right speakers.

1. Press the **mts** button repeatedly.



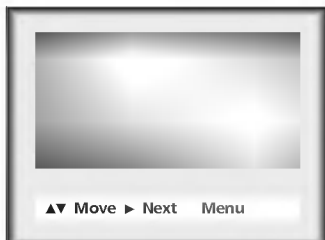
2. Press the **enter** (■) button to save.

- Select mono sound mode if the signal is not clear or in poor signal reception areas.
- **Stereo, SAP** mode are available only if included on the broadcast signal.

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# Time Setup

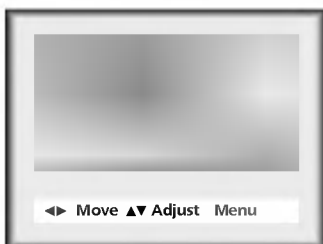
- 1 Use the **menu** button to select the menu shown.



- 2 Press the volume (▶) button and then use the channel (▲,▼) buttons to set the current hour.



- 3 Press the volume (▶) button and use the channel (▲,▼) buttons to set the current minutes.
- If you hold the ▲ button, the minute display is changed in the sequence of 00 → 01 → 02 ...58 → 59, and changed in the reverse sequence for ▼ button.



- 4 Press the **exit** button to save and return to TV viewing.
- The clock starts when you press the **menu** button.

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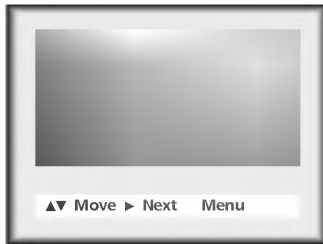
- Sleep timer turns the TV off at the preset time.

1. Press the **sleep** button repeatedly to select the number of minutes. First the **Sleep 0** option appears on the screen, followed by the following sleep timer options: 10, 20, 30, 60, 90, 120, 180, and 240 minutes.
2. When the number of minutes you want is displayed on the screen, press the **enter** button. The timer begins to count down from the number of minutes selected.
3. To check the remaining minutes before the TV turns off, press the **sleep** button once.
4. To cancel the Sleep Timer, press the **sleep** button repeatedly until **Sleep 0** appears.



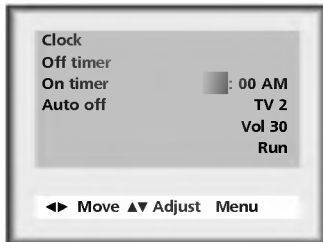
- The clock must be set to the correct time for this feature to work properly.
- Off-Timer function overrides On-Timer function if they are set to the same time.
- The TV must be in standby mode for the On-Timer to work.
- If you don't press any button within 2 hours after turning on the TV with the On-Timer function, the TV will automatically revert to standby mode.

**1** Use the **menu** button to select the menu shown.



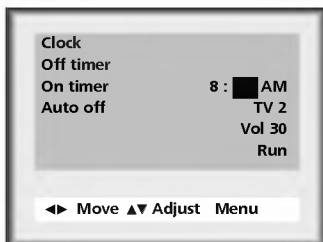
**2** Use the channel (**▲,▼**) buttons to select the Off timer /On timer option.

**3** Press the volume (**►**) button and then use the channel (**▲,▼**) buttons to set the turn-off hour.



**4** Press the volume (**►**) button and use the channel (**▲,▼**) buttons to set the minutes.

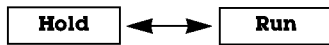
- If you hold the **▲** button, the minute display is changed in the sequence of 00 → 01 → 02 ...58 → 59, and changed in the reverse sequence for **▼** button.



**5** For only On timer function:

- Press the volume (**►**) button and then use the channel (**▲,▼**) buttons to select the channel at turn-on.
- Press the volume (**►**) button and then use the channel (**▲,▼**) buttons to select the turn on sound level.

- 
- 6 Press the volume (▶) button and then use the channel (▲,▼) buttons to select Hold or Run.
- Each press of ▲,▼ button changes the menu option as shown below.

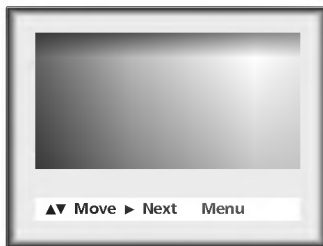


- 
- 7 Press the **exit** button to save and return to TV viewing.
- On Timer setup is complete.



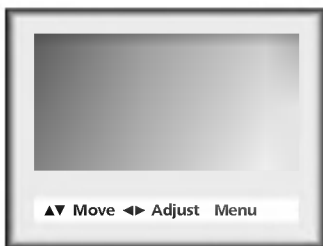
- If Auto Off is active, and there is no input signal, the TV switches to standby mode automatically after 10 minutes.

- 1 Use the **menu** button to select the menu shown.



- 
- 2 Use the channel (▲,▼) buttons to select the Auto off option.

- 
- 3 Use the volume (◀,▶) buttons to select On or Off.



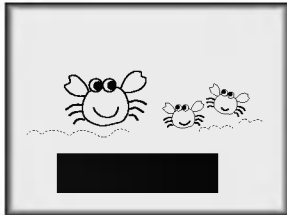
- 
- 4 Press the **exit** button to save and return to TV viewing.

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# Closed Captions

Closed captioning is a process which converts the audio portion of a television program into written words which then appear as subtitles on the television screen. Closed captions allow viewers to read the dialogue and narration of television programs.

## Using Closed Captions



Captions are the subtitles of the dialogue and narration of television programs. For prerecorded programs, program dialogue can be arranged into captions in advance. It's possible to caption a live program by using a process called real-time captioning, which creates captions instantly. Real-time captioning is normally done by professional reporters using a machine shorthand system and computer for translation into English. Captioning is an effective system for the hearing-impaired, and it can also aid in teaching language skills.

- The picture at left shows a typical caption.

## Caption Tips

- Not all TV broadcasts include closed caption signals.
- Sometimes TV stations broadcast four different caption signals on the same channel. By selecting **Mode1** to **Mode2**, you can choose which signal you view. **Mode1** is usually the signal with the captions, while **Mode2** might show demonstration or programming information.
- Your TV might not receive caption signals normally in the following situations.

1. Poor reception conditions are encountered:



- **IGNITION:**  
Picture may flutter, drift, suffer from black spots, or horizontal streaking. Usually caused by interference from automobile ignition systems, neon lamps, electrical drills, and other electrical appliances.



- **GHOSTS:**  
Ghosts are caused when the TV signal splits and follows two paths. One is the direct path and the other is reflected off tall buildings, hills or other objects. Changing the direction or position of the antenna may improve reception.



- **SNOW:**  
If your receiver is located at the weak, fringe area of a TV signal, your picture may be marred by small dots. It may be necessary to install a special antenna to improve the picture.

2. An old, bad, or illegally recorded tape is being played.
3. Strong, random signals from a car or airplane interfere with the TV signal.
4. The signal from the antenna is weak.
5. The program wasn't captioned when it was produced, transmitted, or taped.

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# Special Setup

1. Use the **cc** button on the remote control.  
2. Press the **cc** button or volume (◀, ▶) button to select Captions.



3. press the **enter** (■) button.

- The TV can be set up so that it can only be used with the remote control.  
- This feature can prevent unauthorized viewing.

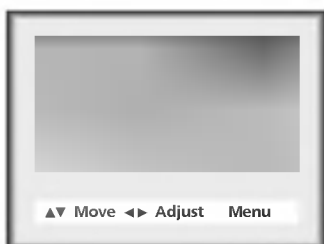
- 1 Use the **menu** button to select the menu shown.



- 2 Use the channel (▲, ▼) buttons to select the Key lock option.

**Note:** This TV is programmed to remember which option it was last set to even if you turn the TV off.

- 3 Use the volume (◀, ▶) buttons to select On or Off.



- 4 Press the **exit** button to save and return to TV viewing.

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# Radio Setup

- Be sure to select the **Radio** with TV/Radio button of remote control before operation.
- Increases or decreases the sound level with volume (▲, ▼) button of remote control.

If you press the channel (▲, ▼) button continuously, auto search mode starts.

- If you press the **power**, **ch** (▲, ▼), **vol** (◀, ▶), **enter/mem**, **tv/radio**, **mute**, **mts**, **menu/preset**, or **number** buttons on the remote control during auto searching, this function will stop.

Use the channel (▲, ▼) button to search the radio channel. When pressing the channel (▲, ▼) button one time, it will search 0.1Mhz.



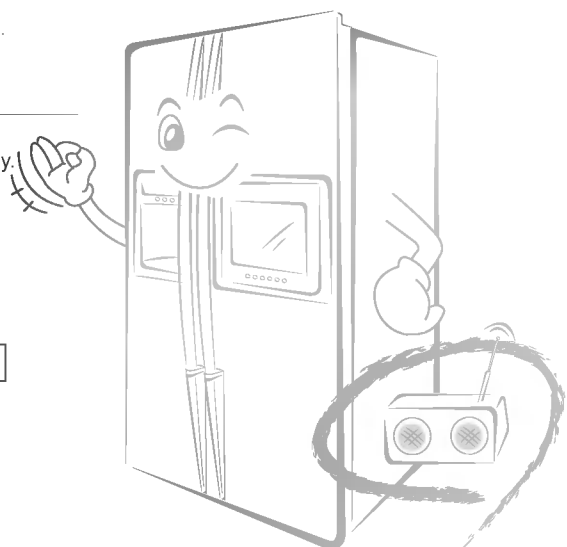
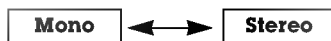
- Favorite channel memory is a convenient feature that lets you quickly scan up to five channels of your choice without having to wait for the radio to scan through all the in-between channels.

**1** Press the **menu/preset** button and then select your desired radio channel.

**2** Press the **enter/mem** button to memory it as the favorite channel.

**3** To tune a favorit channel, press the **menu/preset** button repeatedly.

Press the **mts** button repeatedly.



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## **NOTE**

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P/NO : 3828JD8657C