



13" Television With Remote Control



OWNER'S MANUAL

DTE316

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Thank you for purchasing the Dora the Explorer 13" Color TV with Remote Control from Emerson Radio Corp. Please read this manual before operating this unit to become familiar with its features and obtain the performance that will bring you continued enjoyment for many years. In the event you require technical assistance, please call the Emerson service Department at: 800-898-9020.

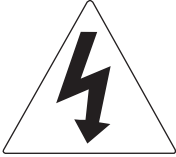

For future reference, record the serial number in the space provided.

Serial Number _____





IMPORTANT SAFETY INSTRUCTIONS (CONTINUED)

	CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN	
<p>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.</p>		



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



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

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. TO PREVENT ELECTRIC SHOCK, MATCH THE WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.



Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit. For example, this unit may not have the capability to be connected to an outdoor antenna.

1. READ INSTRUCTIONS

All the safety and operating instructions should be read before the product is operated.

2. RETAIN INSTRUCTIONS

The safety and operating instructions should be retained for future reference.

3. HEED WARNINGS

All warnings on the product and in the operating instructions should be adhered to.

4. FOLLOW INSTRUCTIONS

All operating and use instructions should be followed.

5. CLEANING

Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.

6. ATTACHMENTS

Do not use attachments not recommended by the product's manufacturer as they may cause hazards.

7. WATER AND MOISTURE

Do not use this product near water-for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.

8. ACCESSORIES

Do not place this product on an unstable cart, stand, tripod, bracket or table. The product may fall, causing serious injury and serious damage to the product. Use only with a cart, stand, tripod, bracket or table recommended by the manufacturer or sold with the product.

Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

8A. An appliance and cart combination should be moved with care. Quick stops, excessive force and uneven surfaces may cause the appliance and cart combination to overturn.

PORTABLE CART WARNING
(symbol provided by RETAC)



S3126A





IMPORTANT SAFETY INSTRUCTIONS (CONTINUED)

9. VENTILATION

Slots and openings in the cabinet and in the back or bottom are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or heat source. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

10. POWER SOURCES

This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.

11. GROUNDING OR POLARIZATION

This product is equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.

12. POWER-CORD PROTECTION

Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.

13. LIGHTNING

To protect your product from a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

14. POWER LINES

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

15. OVERLOADING

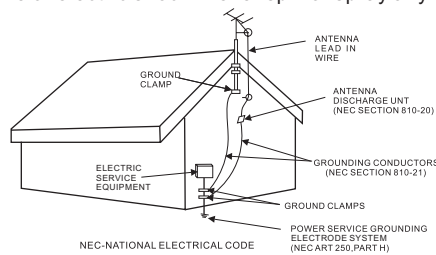
Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

16. OBJECT AND LIQUID ENTRY

Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid on the product.

17. OUTDOOR ANTENNA GROUNDING

If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge product, size of grounding conductors, location of antenna discharge product, connection to grounding electrodes and requirements for grounding electrodes.



EXAMPLE OF ANTENNA GROUNDING AS PER NATIONAL ELECTRICAL CODE

18. SERVICING

Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

19. REPLACEMENT PARTS

When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.

20. SAFETY CHECK

Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

21. WALL OR CEILING MOUNTING

The product should be mounted to a wall or ceiling only as recommended by the manufacturer.





IMPORTANT SAFETY INSTRUCTIONS (CONTINUED)

22. DAMAGE REQUIRING SERVICE

Unplug the product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- a. When the power-supply cord or plug is damaged.
- b. If liquid has been spilled or objects have fallen into the product.
- c. If the product has been exposed to rain or water.
- d. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
- e. If the product has been dropped or the cabinet has been damaged.
- f. When the product exhibits a distinct change in performance—this indicates a need for service.

23. HEAT

The product should be situated away from heat sources such as radiators, heat registers, stoves or other products (including amplifiers) that produce heat.

24. NOTE TO CATV SYSTEM INSTALLER

This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

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 the instruction manual. Modifications not authorized by the manufacturer may void user's authority to operate this device.

WARNING

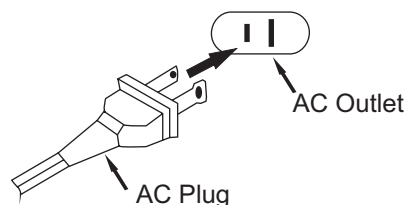
USE UNDER SUPERVISION OF AN ADULT DUE TO LONG CORD.

This unit has a long AC cord or other long cord that can easily be tripped on or pulled on, causing injury. Please make sure it is arranged so it will not drape over a tabletop, etc. Where it can be pulled on by children or tripped over accidentally.

POWER SOURCE

Insert the AC plug (with the 2 blades) into a conveniently located AC outlet having AC~ 120V 60Hz.

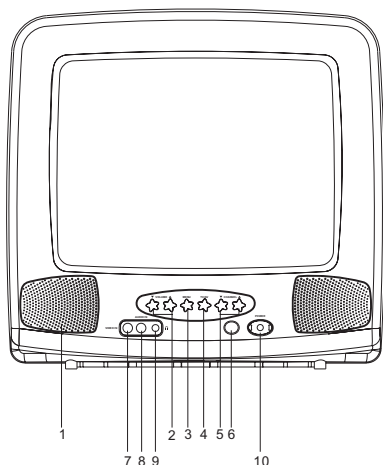
NOTE: The AC plug supplied with the unit is polarized to help minimize the possibility of electric shock. If the AC plug does not fit into a nonpolarized AC outlet, do not file or cut the wide blade. It is the user's responsibility to have an electrician replace the obsolete outlet.





LOCATION OF CONTROLS

FRONT

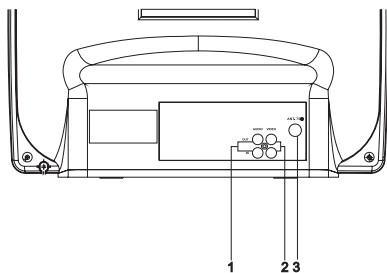


1. **SPEAKER**
2. **VOLUME DOWN (▼)/UP (▲) Buttons-**
Use these buttons to change your TV's volume, to activate selections in the menu system, or to change audio and video settings.
3. **MENU Button-**Use this button to turn the TV's menu system on and off.
4. **TV/AV Button**
5. **CHANNEL DOWN (▼)/UP (▲) Buttons-**
Use these buttons to change channels on your TV, or to select items in the menu system.
6. **Remote Control Sensor-**This receiver receives a signal from your remote control. Do not block it.

7. **VIDEO IN Jack-**Use this jack to receive a video signal from another A/V component.
8. **AUDIO IN Jack-**Use this jack to receive an audio signal from another A/V component.
9. **EARPHONE Jack-**Connect an optional Earphone/Headphone (not included) to this jack for private listening.
10. **POWER Button-**Use this button to turn your TV on or off.



REAR

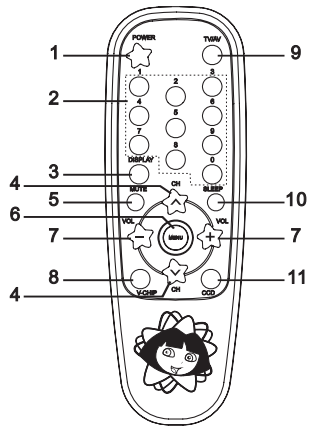


- 1 **AUDIO IN AND OUT Jack-**Use this jack to receive an audio signal from another A/V component.
- 2 **VIDEO IN AND OUT Jack-**Use this jack to receive a video signal from another A/V component.
- 3 **VHF/UHF IN Jack-** Connect a VHF/UHF antenna, CATV, VCR, satellite, etc. Cable to this jack. AV button must be set to TV/ CATV.



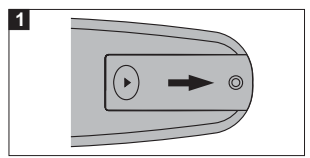


REMOTE CONTROL

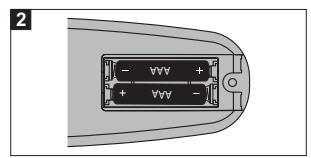


- 1. POWER Button
- 2. Buttons (For Channels 0-9)
- 3. Display Button
- 4. Channel Up (^) and Down (v) Button
- 5. Mute Button
- 6. Menu Button
- 7. Volume Up (+) and Down (-) Button
- 8. V-Chip Button
- 9. TV/AV Button
- 10. Sleep Button
- 11. CCD Button

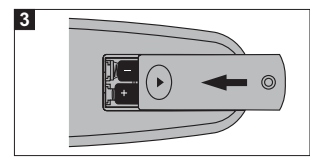
BATTERY INSTALLATION



Loosen the screw to open the battery compartment cover.



Install two (2) "AAA" batteries, paying attention to the polarity diagram in the battery compartment.

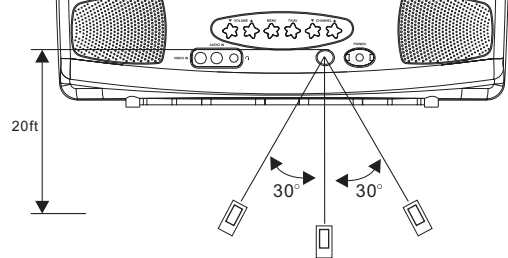


Screwed the battery compartment cover on the battery compartment.

BATTERY PRECAUTIONS

- Follow these precautions when using batteries in this device:
1. Use only the size and type of batteries specified.
 2. Be sure to follow the correct polarity when installing the batteries as indicated in the battery compartment. Reversed batteries may cause damage to the device.
 3. Do not mix different types of batteries together (e.g. Alkaline and Carbon-zinc) or old batteries with fresh ones.
 4. If the device is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
 5. Do not try to recharge batteries not intended to be recharged; they can overheat and rupture. (Follow battery manufacturer's directions.)

EFFECTIVE DISTANCE OF THE REMOTE CONTROL TRANSMITTER



- NOTES:**
- When there is an obstacle between the TV and the transmitter, the transmitter may not operate.
 - When direct sunlight, incandescent lamp, fluorescent lamp or any other strong light shines on the REMOTE SENSOR of the TV, the remote operation may be unstable.



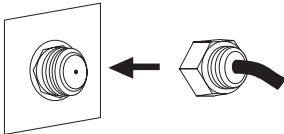


CABLE (CATV)/SATELLITE CONNECTIONS

This TV has an extended tuning range and can tune most cable channels without using a Cable TV converter box. Some cable TV companies offer "premium pay channels" in which the signal is scrambled. Descrambling these signals for normal viewing requires the use of a descrambler device which is generally provided by the cable company.

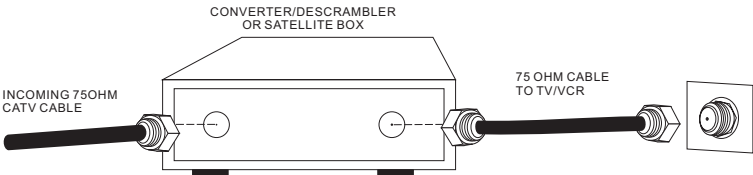
FOR SUBSCRIBERS TO BASIC CABLE TV SERVICE

For basic cable service not requiring a converter/descrambler box, connect the CATV 75 ohm coaxial cable to the VHF/UHF jack on the rear of the TV.



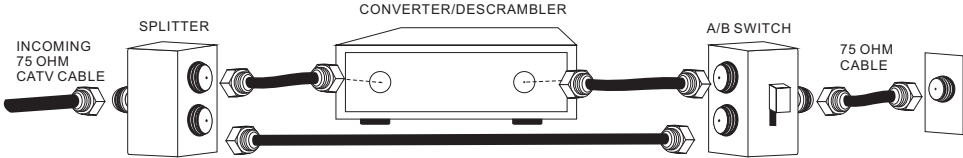
FOR SUBSCRIBERS TO SCRAMBLED CABLE TV SERVICE OR SATELLITE

If you subscribe to a satellite service or a cable TV service which requires the use of a converter/descrambler box, connect the incoming 75 ohm coaxial cable to the converter/descrambler box. Using another 75 ohm cable, connect the output of the converter/descrambler or satellite box to the antenna jack on the TV. Follow the connections shown below. Set the TV/VCR to the output channel of the converter/descrambler or satellite box (usually 3 or 4) and use the converter/descrambler or satellite box to select channels.



FOR SUBSCRIBERS TO UNSCRAMBLED BASIC CABLE TV SERVICE WITH SCRAMBLED PREMIUM CHANNELS

If you subscribe to a satellite service or a cable TV service in which basic channels are unscrambled and premium channels require the use of a converter/descrambler box, you may wish to use a signal splitter and an A/B switch box (available from the cable company or an electronic supply store). Follow the connections shown below. With the switch in the "B" position, you can directly tune any unscrambled channels on your TV. With the switch in the "A" position, tune your TV to the output of the converter/descrambler box (usually channel 3 or 4) and use the converter/descrambler box to tune scrambled channels.



FAQ:

I connected my cable, but why can't I get channels above 69?
Make sure the AIR/CABLE option is set to CABLE, see page 16. Also, make sure your cable company broadcasts channels in the range you are searching.

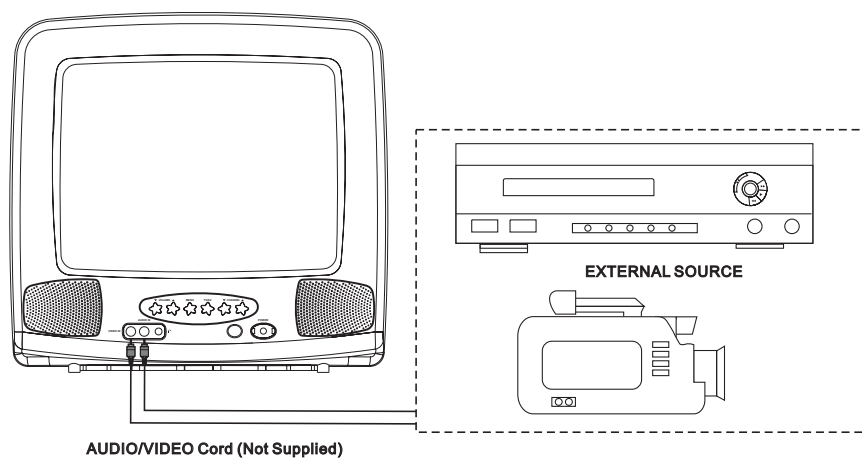




EXTERNAL AUDIO/VIDEO CONNECTIONS

When you watch a program recorded on another source (VCR, video camera, DVD, etc.), you can use the Audio/Video input jacks on the front of the TV (AV2). Connect the Audio/Video output jacks of the external unit to the Audio Input jack and the video Input jack of the TV.

To access the unit connected to these jacks, press the AV IN button so AV appears on the screen. To resume normal TV viewing, simply press the AV IN button again.



FAQS:

How do I watch the external unit connected to the Audio/Video Input jacks?
Press the AV IN button so AV appears on the screen, then start the external source.

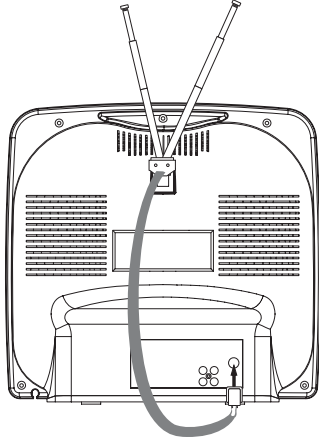




ANTENNA CONNECTIONS

CONNECTING THE ROD ANTENNA (NOT SUPPLIED).

Insert the Rod Antenna on top of the rear cabinet and connect other end to the antenna jack as shown below.



ROD ANTENNA AND ADAPTOR ARE NOT SUPPLIED.



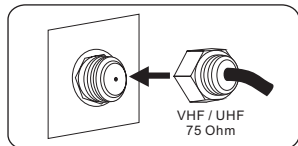
OUTDOOR ANTENNA CONNECTIONS



OUT DOOR VHF/UHF ANTENNA CONNECTION (ANTENNA NOT SUPPLIED)

Follow the instructions for the type of antenna system you intend to use. If using cable or Satellite, see page 8.

Combination VHF/UHF Antenna (Single 75 ohm cable Or 300 ohm twin-lead wire)

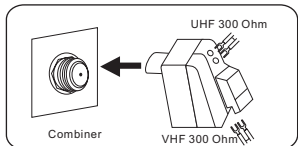


Connect the 75 Ohm cable form combination VHF/UHF antenna to the antenna jack.

OR

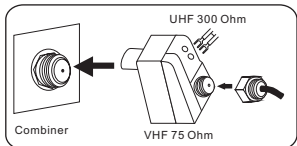
If your combination antenna has a 300 ohm twin-lead wire, use a 300-75 ohm matching transformer (NOT SUPPLIED)

Combination VHF/UHF Antenna (separate VHF and UHF 300 ohm twin-leads)



Connect the UHF twin-lead wire to a combiner (NOT SUPPLIED). Connect the VHF twin-lead to a 300-75 ohm matching transformer (NOT SUPPLIED). Attach the transformer to the combiner. Attach the combiner to the antenna jack.

Separate VHF/UHF Antennas



Connect the 75 ohm cable from the VHF Connect antenna and the UHF antenna twin-lead wire to a combiner (NOT SUPPLIED). Attach the combiner to the antenna jack.

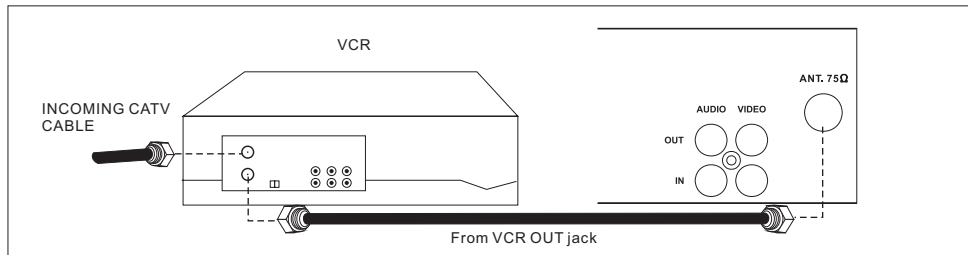
NOTE: If your VHF antenna has a twin-lead wire use a 300-75 ohm matching transformer, then Connect the transformer to the combiner.





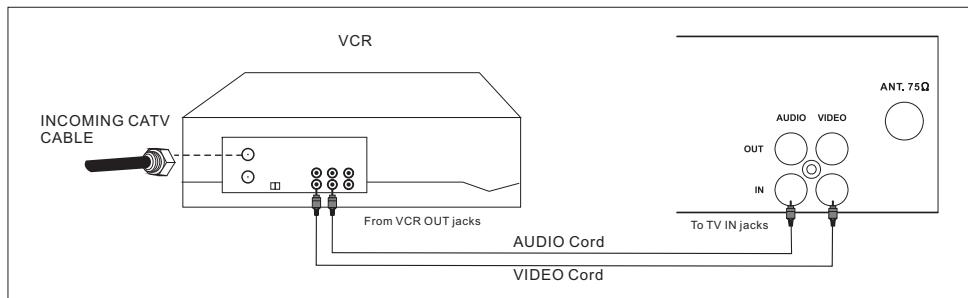
VCR CONNECTIONS

Follow the instructions below to connect a VCR to your television using a 75 ohm coaxial cable (CABLES NOT INCLUDED).



1. Connect the cable, satellite or incoming antenna to the VHF/UHF IN jack on the rear of the VCR.
2. Connect a 75 ohm coaxial cable from the VCR's 75 ohm OUT jack to the ANT jack on the rear of the TV.
3. Press the AV IN button until regular TV or CATV appears on the TV screen and press PLAY on the VCR to watch a tape.

Follow the instructions below to connect a VCR to your television using Audio/Video cables (CABLES NOT INCLUDED).



1. Connect the cable, satellite or incoming antenna to the VHF/UHF IN jack on the rear of the VCR.
2. Connect the audio cable from the VCR's Audio OUT jack to the TV's Audio IN jack. Connect the video cable from the VCR's Video OUT jack to the TV's Video IN jack.
3. Press the AV IN button until AV appears on the TV screen and press PLAY on the VCR to watch a tape.

NOTE:

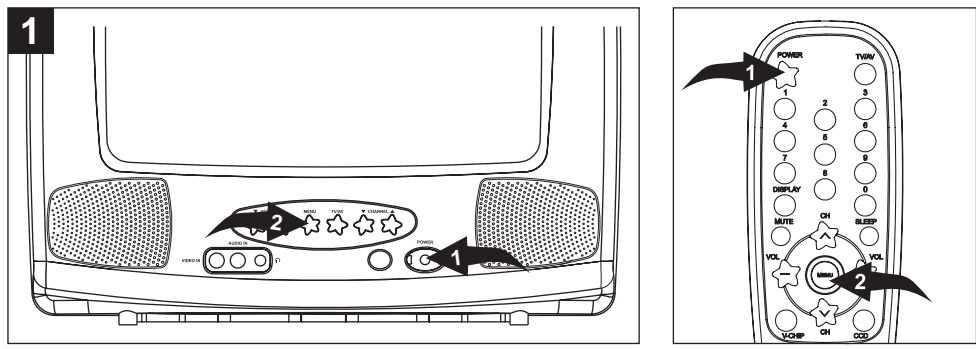
Above are basic connection instructions; for detailed connection instructions for external units, refer to the external unit's owner's manual.





SETTING THE TV MENUS (CONTINUED)

TURN ON THE TV



1. Press the POWER button ❶ to turn your TV On or Standby.

SETTING THE TV MENU

2

PICTURE		PRESET	
➔ Settings	Standard	➔ Channel	01
Brightness	50	Add / Delete	Add
Contrast	65	Reception	CATV
Color	50	Auto Search	
Sharpness	50	Fine	
Tint	00	AFC	On
▲▼ Select	◀▶ Adjust	▲▼ Select	◀▶ Adjust

CLOCK		FUNCTION	
➔ Clock	--/--	➔ Col. Sys	NTSC
On time	--/--	Language	English
Off time	--/--	C. Caption	Off
Attention	--/--	Parental Ctrl	Off
Preset	--/--		
Channel	--		
▲▼ Select	◀▶ Adjust	▲▼ Select	◀▶ Adjust

2. You can press the MENU buttons ❷ on the remote control or the MENU button ❷ on the TV set to adjust the **PICTURE**, **PRESET**, **CLOCK** or **FUNCTION** according to the menu shown on the screen.

* **Noted:** MENU exit on the TV screen is **PICTURE**, **PRESET**, **CLOCK**, **FUNCTION** picture.





SETTING THE TV MENUS (CONTINUED)

SETTING THE PICTURE MENU

1

PICTURE	
➔ Settings	Standard
Brightness	50
Contrast	65
Color	50
Sharpness	50
Tint	00
▲▼ Select	◀▶ Adjust

1. Press the Channel Up **1** or Channel Down **2** button to select **Settings, Brightness, Contrast, Color, Sharpness** or **Tint** the item.

SETTING THE PICTURE SETTINGS

2

PICTURE	
➔ Settings	Standard
Brightness	50
Contrast	65
Color	50
Sharpness	50
Tint	00
▲▼ Select	◀▶ Adjust

1. Press the Volume Up **1** or Volume Down **2** button to cyclically select **Standard, Nature, Mild, Vivid** or **Custom**.
 2. Press the MENU button **3** to enter and return Picture setting.

SETTING THE BRIGHTNESS

3

PICTURE	
Settings	Standard
➔ Brightness	50
Contrast	65
Color	50
Sharpness	50
Tint	00
▲▼ Select	◀▶ Adjust

1. Press the Volume Up **1** or Volume Down **2** button to adjust the setting .(0-100)
 2. Press the MENU button **3** to enter and return Picture setting.





SETTING THE TV MENUS (CONTINUED)

SETTING THE CONTRAST

4

PICTURE	
Settings	Standard
Brightness	50
→ Contrast	65
Color	50
Sharpness	50
Tint	00
▲▼ Select	◀▶ Adjust

1. Press the Volume Up **1** or Volume Down **2** button to adjust the setting. (0-100)
2. Press the MENU button **3** to enter and return Picture setting.)

SETTING THE COLOR

5

PICTURE	
Settings	Standard
Brightness	50
→ Color	50
Sharpness	50
Tint	00
▲▼ Select	◀▶ Adjust

1. Press the Volume Up **1** or Volume Down **2** button to adjust the setting. (0-100)
2. Press the MENU button **3** to enter and return Picture setting.

SETTING THE SHARPNESS

6

PICTURE	
Settings	Standard
Brightness	50
Contrast	65
Color	50
→ Sharpness	50
Tint	00
▲▼ Select	◀▶ Adjust

1. Press the Volume Up **1** or Volume Down **2** button to adjust the setting. (0-100)
2. Press the MENU button **3** to enter and return Picture setting.





SETTING THE TV MENUS (CONTINUED)

SETTING THE TINT

7

PICTURE	
Settings	Standard
Brightness	50
Contrast	65
Color	50
Sharpness	50
→ Tint	00
▲▼ Select	◀▶ Adjust

1. Press the Volume Up **1** or Volume Down **2** button to adjust the setting. (-50~+50)
2. Press the MENU button **3** to enter and return Picture setting.

SETTING THE PRESET MENU

1

PRESET	
→ Channel	01
Add / Delete	Add
Reception	CATV
Auto Search	
Fine	
AFC	On
▲▼ Select	◀▶ Adjust

1. Press the Channel Up **1** or Channel Down **2** button to select **Channel, Add / Delete Reception, Auto Search, Fine** or **AFC** the item.

This unit is equipped with a channel memory feature which allows channels to skip up or Down to the next channels set into memory, skipping over unwanted channels. Before selecting channels, they must be programmed into the unit's memory. In addition to normal VHF/UHF channels(2 - 69), this unit can receive up to 125 cable TV channels.



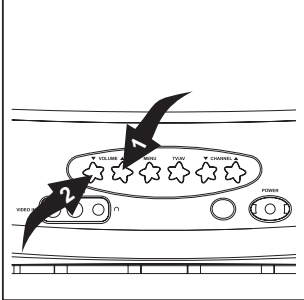
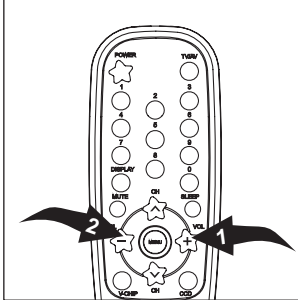


SETTING THE TV MENUS (CONTINUED)

SETTING THE CHANNEL

2

PRESET	
→ Channel	01
Add / Delete	Add
Reception	CATV
Auto Search	
Fine	
AFC	On
▲▼ Select	◀▶ Adjust

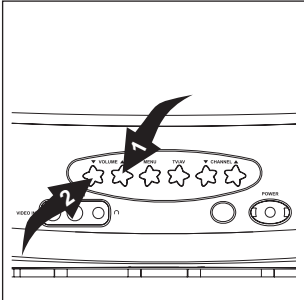
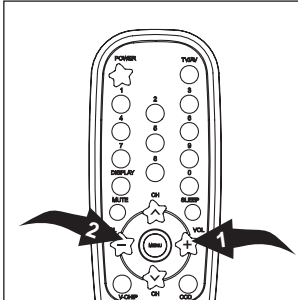



1. Press the Volume Up **1** or Volume Down **2** button to adjust the setting.

SETTING THE ADD/DELETE

3

PRESET	
Channel	01
→ Add / Delete	Add
Reception	CATV
Auto Search	
Fine	
AFC	On
▲▼ Select	◀▶ Adjust

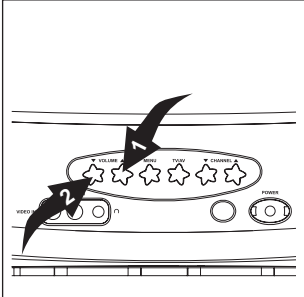
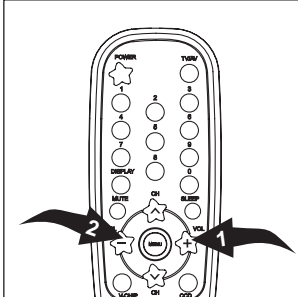



1. Press the Volume Up **1** or Volume Down **2** button to cyclically select **Del.** or **Add.**

SETTING THE RECEPTION

4

PRESET	
Channel	01
Add / Delete	Add
→ Reception	CATV
Auto Search	
Fine	
AFC	On
▲▼ Select	◀▶ Adjust

1. Press the Volume Up **1** or Volume Down **2** button to cyclically select **CATV (Cable TV)** or **Air (VHF/UHF Channels)**.



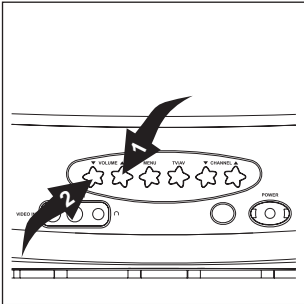
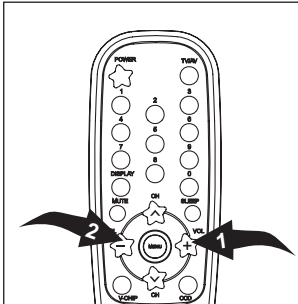


SETTING THE TV MENUS (CONTINUED)

SETTING THE AUTO SEARCH

5

PRESET	
Channel	01
Add / Delete	Add
Reception	CATV
→ Auto Search	
Fine	
AFC	On
▲▼ Select	◀▶ Adjust

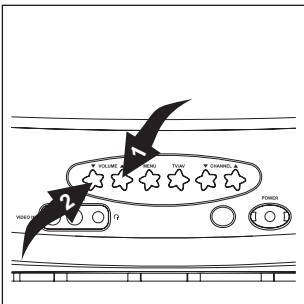
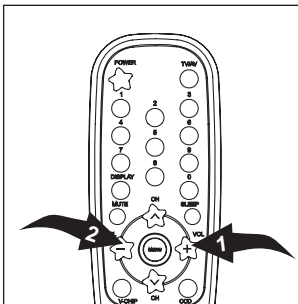



1. Press the Volume Up **1** or Volume Down **2** button to start Auto Searching and the unit will automatically cycle through all the channels and store active channels into memory.

SETTING THE FINE

6

PRESET	
Channel	01
Add / Delete	Add
Reception	CATV
→ Auto Search	
→ Fine	
AFC	On
▲▼ Select	◀▶ Adjust

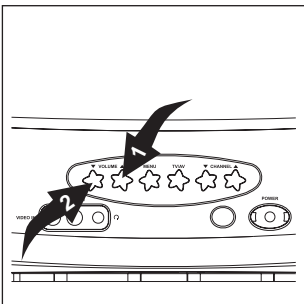
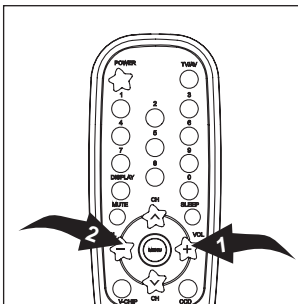



1. Press the Volume Up **1** or Volume Down **2** button to adjust the setting. (-50~-50)

SETTING THE AFC

7

PRESET	
Channel	01
Add / Delete	Add
Reception	CATV
Auto Search	
Fine	
→ AFC	On
▲▼ Select	◀▶ Adjust

1. Press the Volume Up **1** or Volume Down **2** button to cyclically select **On** or **Off**.





SETTING THE TV MENUS (CONTINUED)

SETTING THE CLOCK MENU

1

CLOCK	
→ Clock	--/--
On time	--/--
Off time	--/--
Attention	--/--
Preset	--/--
Channel	--
▲▼ Select	◀▶ Adjust

1. Press the Channel Up **1** or Channel Down **2** button to select **Clock**, **On Time**, **Off Time**, **Attention**, **Preset** or **Channel** the item.

SETTING THE CLOCK

2

CLOCK	
→ Clock	--/--
On time	--/--
Off time	--/--
Attention	--/--
Preset	--/--
Channel	--
▲▼ Select	◀▶ Adjust

1. Press the Volume Up **1** button to set the minutes and the Volume Down **2** button to set the hours.

SETTING THE ON TIME

3

CLOCK	
Clock	--/--
→ On time	--/--
Off time	--/--
Attention	--/--
Preset	--/--
Channel	--
▲▼ Select	◀▶ Adjust

1. Press the Volume Up **1** button to set the minutes and the Volume Down **2** button to set the hours.





SETTING THE TV MENUS (CONTINUED)

SETTING THE OFF TIME

4

CLOCK	
Clock	--/--
On time	--/--
➔ Off time	--/--
Attention	--/--
Preset	--/--
Channel	--

▲▼ Select ◀▶ Adjust

1. Press the Volume Up **1** button to set the minutes and the Volume Down **2** button to set the hours.

SETTING THE ATTENTION

5

CLOCK	
Clock	--/--
On time	--/--
Off time	--/--
➔ Attention	--/--
Preset	--/--
Channel	--

▲▼ Select ◀▶ Adjust

1. Press the Volume Up **1** button to set the minutes and the Volume **2** Down button to set the hours.
Note: This function is a time alarm clock. While on the selected time, "Attention" will flash on the screen, you can press any button to stop the flash or the flash will stop after one minute.

SETTING THE PRESET

6

CLOCK	
Clock	--/--
On time	--/--
Off time	--/--
Attention	--/--
➔ Preset	--/--
Channel	--

▲▼ Select ◀▶ Adjust

1. Press the MENU button **3** thrice; the CLOCK menu will appear.
 2. Press the Channel Up **1** or Down button **2** until Bespoke is selected.
 3. Press the Volume Up button **4** to set the minutes and the Volume Down button **5** to set the hour of the time you want the channel changed.





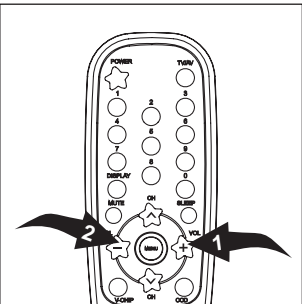
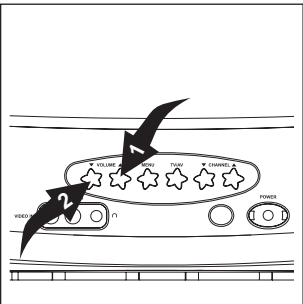
SETTING THE TV MENUS (CONTINUED)

SETTING THE CHANNEL

7

CLOCK	
Clock	--/--
On time	--/--
Off time	--/--
Attention	--/--
Preset	--/--
→ Channel	--

▲▼ Select ◀▶ Adjust



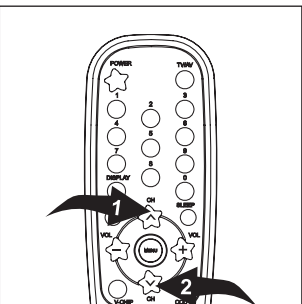
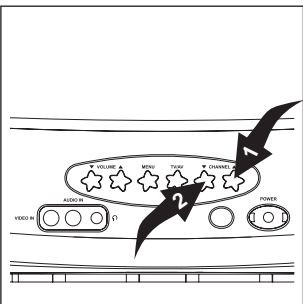
1. Press the Volume Up ① or Volume Down ② button to select a channel to be changed to.

SETTING THE FUNCTION MENU

1

FUNCTION	
→ Col. Sys	NTSC
Language	English
C. Caption	Off
Parental Ctrl	Off

▲▼ Select ◀▶ Adjust



1. Press the Channel Up ① or Channel Down ② button to select **Col. Sys**, **Language**, **C.Caption** or **Parental Ctrl** the item.

THE COLOR SYSTEM

2

FUNCTION	
→ Col. Sys	NTSC
Language	English
C. Caption	Off
Parental Ctrl	Off

▲▼ Select ◀▶ Adjust

The color system is NTSC.





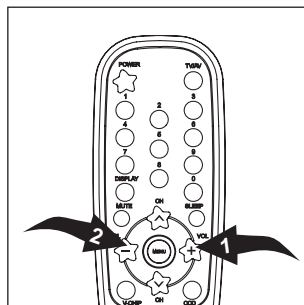
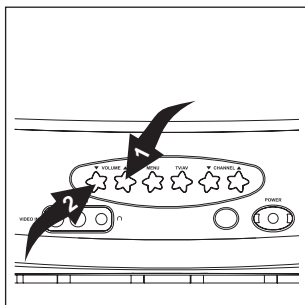
SETTING THE TV MENUS (CONTINUED)

SETTING THE LANGUAGE

3

FUNCTION	
Col. Sys	NTSC
→ Language	English
C.Caption	Off
Parental Ctrl	Off

▲▼ Select ◀▶ Adjust



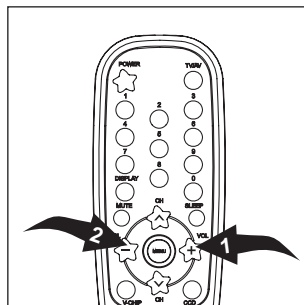
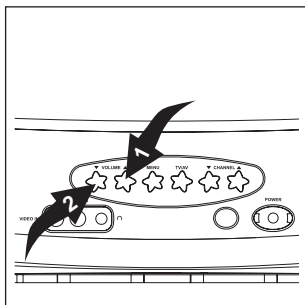
1. Press the Volume Up **1** or Volume Down **2** button to cyclically select **English, Spanish or French** language.

SETTING THE C.CAPTION

5

FUNCTION	
Col. Sys	NTSC
Language	English
→ C.Caption	Off
Parental Ctrl	Off

▲▼ Select ◀▶ Adjust



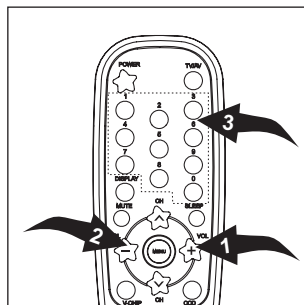
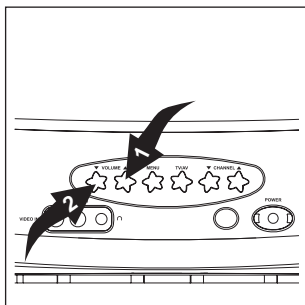
1. Press the Volume Up **1** or Volume Down **2** button to cyclically select **Off, C1, C2, C3, C4, T1, T2, T3 or T4**.

SETTING THE PARENTAL CTRL

6

FUNCTION	
Col. Sys	NTSC
Language	English
C.Caption	Off
→ Parental Ctrl	Off

▲▼ Select ◀▶ Adjust



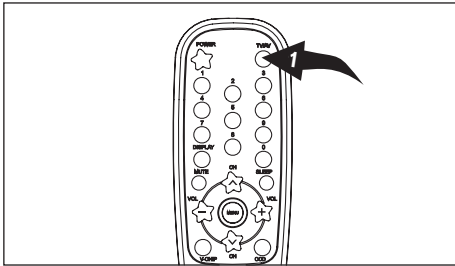
1. Press the Volume Up **1** or Volume Down **2** button to select **Off or On**.
2. Press the remote control Direct Channel Selection **3** button (0-9), enter the four digit password ("0000" is the preset password if you have not changed it). This password can be changed to consist of different numbers after the original password is entered.

IMPORTANT : Make sure you write down the new password elsewhere and retain it for future use.



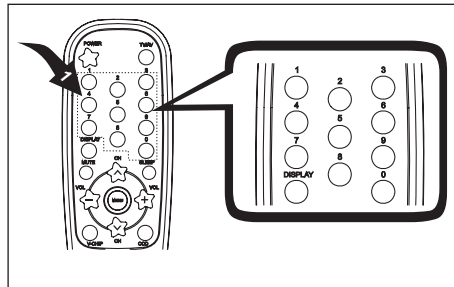
SETTING THE TV MENUS (CONTINUED)

TV/AV BUTTON



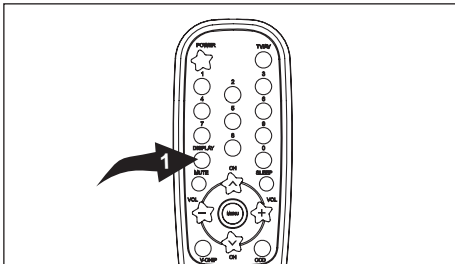
1. Press the TV/AV **1** button to cyclically select TV, AV1 or Av2.

DIRECT CHANNEL SELECTION /NUMBER(0-9)BUTTONS



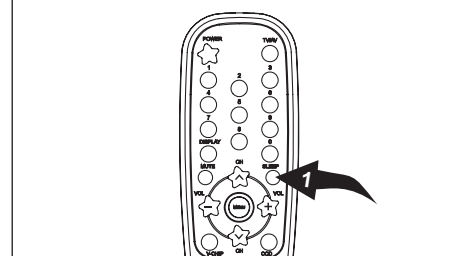
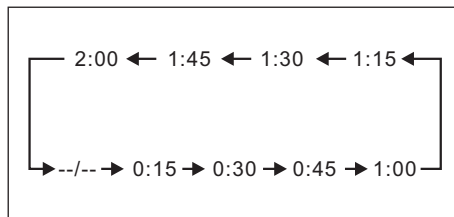
1. Use these buttons **1** to select a channel. The channel number will appear at the top right corner of the screen.

DISPLAY



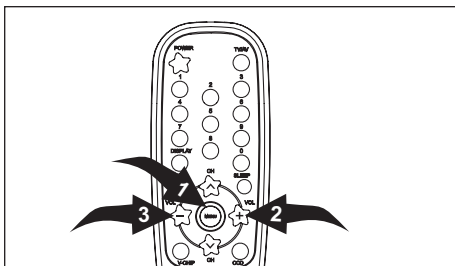
1. Press the DISPLAY button **1** once to display the current information on the screen (Channel number, TV Reception, Time {if set} and sleep time {if set}). Press again to clear.

SLEEP BUTTON



To set the TV to turn off after a preset amount of time, press the SLEEP **1** button; "Sleep --:--" will appear on the screen. Press the SLEEP **1** button again; "Sleep 0:15" will appear indicating the TV will remain on for 15 minutes. Each additional press will decrease the Sleep time. To confirm remaining sleep time, press the SLEEP **1** button. To cancel the sleep time, press the SLEEP **1** button repeatedly until "--:--" appears on the screen.

MUTE

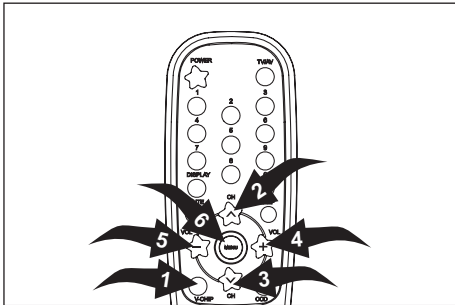


1. Press the Mute button **1** to turn off the sound; the TV's sound will be silenced and MUTE will appear. The sound can be turned back on by pressing this button again or one of the Volume Up **2** or Volume Down **3** buttons.

SETTING THE TV MENUS (CONTINUED)

V-CHIP BUTTON

V-Chip Control Feature is ...
 This unit has a built-in V-Chip Control which allows you to block unwanted TV usage based on US MOVIES, US TV PROGRAMS Ratings.



Rating	F	V	S	L	D
TV-Y					
TV-Y7	✓				
TV-G					
TV-PG	✓	✓	✓	✓	✓
TV-14	✓	✓	✓	✓	✓
TV-MA	✓	✓	✓	✓	✓

TV-Rating

MPAA-Rating	G
	PG
	PG-13
	R
	NC-17
	X
Rating	

1. Press the V-CHIP button ❶ to selection **TV-Rating** or **MPAA-Rating** menu.
2. Press the Channel up ❷, Channel down ❸, Volume up ❹ or Volume down ❺ button to adjust your setting.
3. Press the menu button ❻ to confirm your setting.

US TV PROGRAMS Rating Chart

Chart 1

TV-Y	FOR ALL CHILDREN: Content specifically geared to young viewers ages 2-6.
TV-Y7	FOR AGE 7 AND OLDER: May contain mild physical or comedic violence which may frighten children under 7.
TV-G	GENERAL AUDIENCE: Contains little or no violence, strong language, or sexual dialogue or situations.
TV-PG	PARENTAL GUIDANCE: may contain infrequent coarse language, limited violence, some suggestive sexual dialogue and situations.
TV-14	PARENTS CAUTIONED: May contain sophisticated themes, sexual situations, strong language, and more intense violence.
TV-MA	MATURE AUDIENCE: May contain mature themes, profane language, graphic violence, and sexual situations.

Chart 2

FA	Fantasy Violence
V	Violence
S	Sexual Situations
L	Adult Language
D	Sexually Suggestive Dialogue

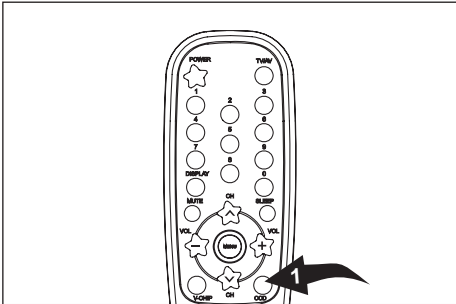
US MOVIES Ratings Chart

G	GENERAL AUDIENCE: All ages admitted.
PG	PARENTAL GUIDANCE: Some material may not be suitable for children
PG-13	PARENTS CAUTIONED: Some material may be inappropriate for children under 13.
R	RESTRICTED: Children under 17 must be accompanied by a parent or adult.
NC-17	OVER AGE 17 ONLY: No one 17 and under admitted.
X	ADULTS ONLY:



SETTING THE TV MENUS (CONTINUED)

CCD BUTTON



1. Press the CCD button to cyclically Select **off**, **C1**, **C2**, **C3**, **C4**, **T1**, **T2**, **T3** or **T4**.

WHAT IS CLOSED CAPTIONING
This television has the capability to decode and display closed captioned television programs. Closed Captioning will display text on the screen for hearing-impaired viewers or it will translate and display text in another language.

CLOSED CAPTIONING WITH A VCR
Close Captioned programs can be recorded and played back on a VCR with the Closed Captioned text intact. The Closed Captioned text will disappear during Cue (Fast Forward Search), Review (Rewind Search) and Pause modes or if the VCR tracking is not adjusted properly.

TO VIEW CLOSED CAPTIONS

Select the CC option in the menu to switch between normal TV and the Closed Captions Modes (Captions and Full Screen Text.)

C1: This Closed Caption Mode will display text on the screen in English or another language. Generally, Closed Captions in English are transmitted on Captions 1.

C2-C4: These Closed Caption Modes will display text in the screen in English or another language. Generally, Closed Captions in other languages are transmitted on these channels.

TEXT: The Text Closed Caption Mode will usually fill the screen with a programming schedule or other information. Select between T1, T2, T3 or T4.

After selecting a Closed Caption Mode, it will stay in effect until it is changed, even if the channel is changed. If the Captions signal is lost due to a commercial or a break in the signal, the Captions will reappear when the signal is received again. If the channels are changed, the Captions will be delayed approximately 10 seconds.

The Captions will appear in places on the screen where they will least interfere with the picture, usually on the bottom of the screen. News programs will usually show three-line Closed Captions which scroll onto the screen. Most other shows provide two or three lined Captions placed near the character who is speaking so the viewer can follow the dialogue. Words in italics or underlined describe titles, words in foreign languages or words requiring emphasis. Words that are sung usually appear enclosed by musical notes. For television programs broadcasting with Closed Captions, look in your TV guide for the Closed Captions symbol (CC).

- NOTES:**
- When selecting Closed Captions, the captioning will be delayed approximately 10 seconds.
 - Misspellings or unusual characters may occasionally appear during Closed Captioning. This is normal with Closed Captioning, especially with live programs. This is because during live programs, captions are also entered live. These transmissions do not allow time for editing.
 - When Captions are being displayed, on-screen displays, such as volume and mute may not be seen or may interfere with Closed Captions.
 - Some cable systems and copy protection systems may interfere with the Closed Captioned signal. If using an indoor antenna or if TV reception is very poor, the Closed Caption Decoder may not appear or may appear with strange characters or misspelled words. In this case, adjust the antenna for better reception or use an outdoor antenna.





TROUBLESHOOTING GUIDE

Check the following before requesting service:

SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOLUTION
POWER		
No power.	The AC power cord is not connected.	Connect the AC power cord to the AC outlet.
TV BROADCAST RECEPTION		
Poor or no picture.	TV station experiencing problems	Try another channel.
	Picture control is not adjusted.	Check picture control adjustments.
	Possible local interference.	Check for source of reception disturbance.
	Antenna/CATV connector is not connected.	Check CATV connection or VHF/UHF antenna.
Picture wobbles or drifts.	TV station experiencing problems.	Try another channel.
	Cable TV channel is scrambled.	A Cable box needs to be used (if desired).
	Possible local interference.	Check for source of reception disturbance.
No CATV reception.	CATV not connected.	Check all CATV connections.
	AIR/CATV option set to AIR.	Set AIR/CATV option to CATV.
	Cable TV service interrupted.	Contact your Cable TV company.
No reception above ch13.	AIR/CATV option set to AIR.	Set AIR/CATV option to CATV.
Poor or no sound.	TV station experiencing problems.	Try another channel.
	MUTE button is pressed.	Press MUTE button again.
	Possible local interference.	Check for source of reception disturbance.
	Antenna/CATV connector is not connected.	Check CATV connection of VHF/UHF antenna.
	Volume is set to minimum.	Increase volume.
TV shuts off.	TV station stopped broadcasting.	Tune to a new channel.
	Sleep Timer is set.	Set Sleep Timer to Off.
	Home breaker has blown.	Check breaker.
Closed Captioning not working.	TV signal is weak.	Check CATV or VHF/UHF antenna connection.
	TV station experiencing problems or program tuned is not closed captioned.	Try another channel.
	Closed Captioning not turned on.	Turn closed Captioning on.
REMOTE CONTROL		
Remote control does not operate.	Distance is too far or too much light in the room.	Operate within 20 feet or reduce the light in the room.
	There is an obstacle in the path of the beam or remote is not aimed at the sensor.	Clear the path of the beam and/or aim the remote at the sensor.
	The batteries are weak or installed incorrectly.	Replace the batteries or install correctly.
PARENTAL CONTROL (PC)		
PC protection not working properly.	Parental Control setting is turned off.	Turn Parental Control setting on.
	News or sports event being broadcast.	Parental Control does not work with news or sporting events.
	Ratings not set.	Set ratings as desired.



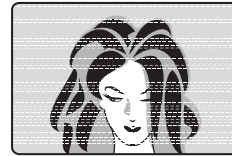


RECEPTION DISTURBANCES

Most types of television interference can be remedied by adjusting the height and position of the VHF/UHF antenna. Outdoor antennas are recommended for best results if not using cable or a satellite. The most common types of television interference are shown below. If one of these symptoms appear when the TV is connected to a Cable TV system, the disturbance may be caused by the local cable company broadcast.

IGNITION:

Black spots or horizontal streaks may appear, picture may flutter or drift. Usually caused by interference from automobile ignition systems, neonlamps, electric drills and other electric appliances.



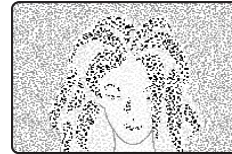
GHOSTS:

Ghosts are caused by the television signal following two paths. One is the direct path and the other is reflected from tall buildings, hills or other objects. Changing the direction or position of the antenna may improve the reception.



SNOW:

If your receiver is located in the fringe area of a television station where the signal is weak, your picture may be marred by the appearance of small dots. When the signal is extremely weak, it may be necessary to install an external antenna to improve the picture.



RADIO FREQUENCY INTERFERENCE:

This interference produces moving ripples or diagonal streaks, and in some cases, causes loss of contrast in the picture.



PICTURE SIZE VARIATION:

A slight picture size variation is quite normal when you adjust the CONTRAST or BRIGHTNESS setting.





**DORA THE EXPLORER- MODEL DTE316
LIMITED WARRANTY**

Emerson Radio Corp. Warrants manufacturing defects in original material, including original parts and workmanship, under normal use and conditions. For a period of one (1) year (Two years on picture tube) from the date of original purchase in the U.S. With your dated proof of purchase, we will provide repair service at no charge for labor and parts at and authorized depot Repair Facility, or replace the product in our discretion. For repair or replacement, pack your unit in a padded box, enclose your check or money order payable to Emerson Radio Corp. In the amount of \$9.00 (not required by California residents) to cover shipping and handling costs, and enclose a copy of your proof of purchase. Send your unit to the address blow.

This warranty does not cover damage from negligence, misuse, abuse, accident, failure to follow operating instructions, commercial use, rental, repairs by an unauthorized facility, or products purchased, used, serviced or damaged outside of the United States.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

The serial number can be found on the back cabinet. We suggest that you record the serial number of your unit in the space below for future reference

Model Number:

Serial Number: _____



 Emerson AUTHORIZED SERVICE	TO FIND THE LOCATION AND PHONE NUMBER OF YOUR NEAREST AUTHORIZED SERVICE CENTER...
CALL TOLL FREE: 1-800-695-0098	
FOR ADDITIONAL SET-UP OR OPERATING ASSISTANCE PLEASE CALL: 1-800-898-9020	
FOR CUSTOMER SERVICE, PLEASE WRITE TO: Emerson Radio Corp. Consumer Affairs Dept. 5101 Statesman Drive Irving, TX75063	





SPECIFICATIONS

GENERAL:

Power Source	AC ~ 120V 60Hz
Power Consumption	65W
Speaker Output Power	2 Watts x 2
Unit Dimensions	15.5"(W) x 14.7"(H) x 14.8"(D) (395mm x 373mm x 375mm)
Unit Weight	App.20.7lbs (9.4kgs)

TV SECTION:

Picture Tube	13"
Receiving Channels (VHF)	2 ~13
Receiving Channels (UHF)	14 ~ 69
Receiving Channels (CATV)	14 ~36 (A)-(W)
.....	37 ~59 (AA)-(WW)
.....	60 ~ 85 (AAA)-(ZZZ)
.....	86 ~ 94 (86)-(94)
.....	95 ~ 99 (A-5)-(A-1)
.....	100 ~125 (100)-(125)
.....	01 (5A)
Antenna Input	VHF/UHF in 75 Ohms coaxial

A/V Output Level:

Video Output Level (in TV Mode)	1 Vp-p
Audio Output Level (in TV Mode)	0.5 Vrms

Specifications are subject to change without notice.

ACCESSORY:

Remote control	1 piece
Owner's manual	1 piece





PART NO.: DTE316 - 06302006-01

Printed in China

