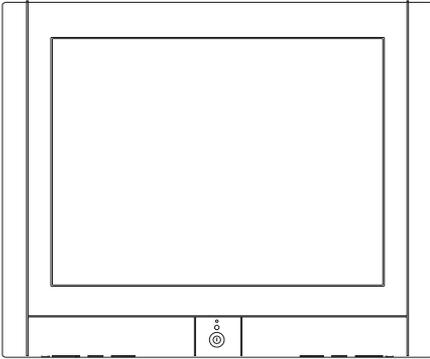


# Haier®

*What The World Comes Home To™*



**20/21" FLAT SCREEN  
TELEVISION**

## **USER MANUAL**

Please read this manual carefully before using this TV set and keep it for future reference.

**HTF21S32**

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## Before Operation

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# Important safety Instructions



**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.**



## **DANGEROUS VOLTAGE**

Uninsulated Dangerous Voltage, that may be of sufficient magnitude to constitute a risk of electric shock, is present within the cabinet of this unit.



## **ATTENTION**

The Owner's Manual contains important operating and maintenance instructions. For your safety, it is necessary to refer to the manual.

## **WARNING :**

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

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, AND ANNOYING INTERFERENCE, USE THE RECOMMENDED ACCESSORIES ONLY.

## **Cleaning the tube**

Should the picture tube require cleaning, disconnect the power and use a dry soft cotton cloth. Do not use any cleaner or abrasive cloths.

### **1. READ INSTRUCTIONS**

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

### **2. RETAIN INSTRUCTIONS**

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

### **3. HEED WARNINGS**

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

### **4. FOLLOW INSTRUCTIONS**

All operating and use instructions should be followed.

### **5. CLEANING**

Unplug this unit from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners.

Use a damp cloth for cleaning the exterior cabinet only.

### **6. ATTACHMENTS**

The manufacturer of this unit does not make any recommendations for attachments, as they may cause hazards.

### **7. WATER AND MOISTURE**

Do not use this unit near water. For example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool.

### **8. ACCESSORIES**

Do not place this unit on an unstable cart, stand, tripod, bracket, or table.

The unit may fall, causing serious injury, and serious damage to the unit.

When a cart is used, use caution when moving the cart / apparatus combination to avoid injury from tip-over.



### **9. VENTILATION**

Slots and openings in the cabinet back or bottom are provided for ventilation, and to ensure reliable operation of the unit, and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the unit on a bed, sofa, rug, or other similar surface. This unit should never be placed near or over a radiator or heat source. This unit 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.

# Important safety Instructions

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## 10. POWER SOURCES

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

## 11. 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.

## 12. LIGHTNING

To protect your unit 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 unit due to lightning and power line surges.

## 13. 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.

## 14. OVERLOADING

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

## 15. OBJECT AND LIQUID ENTRY

Do not push objects through any openings in this unit, 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 into the unit.

## 16. SERVICING

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

## 17. DAMAGE REQUIRING SERVICE

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

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

## 18. 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.

## 19. SAFETY CHECK

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

## 20. HEAT

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

## 21. CONNECTING

When you connect the product to other equipment, turn off the power and unplug all of the equipment from the wall outlet. Failure to do so may cause an electric shock and serious personal injury. Read the owner's manual of the other equipment carefully and follow the instructions when making any connections.

## 22. SOUND VOLUME

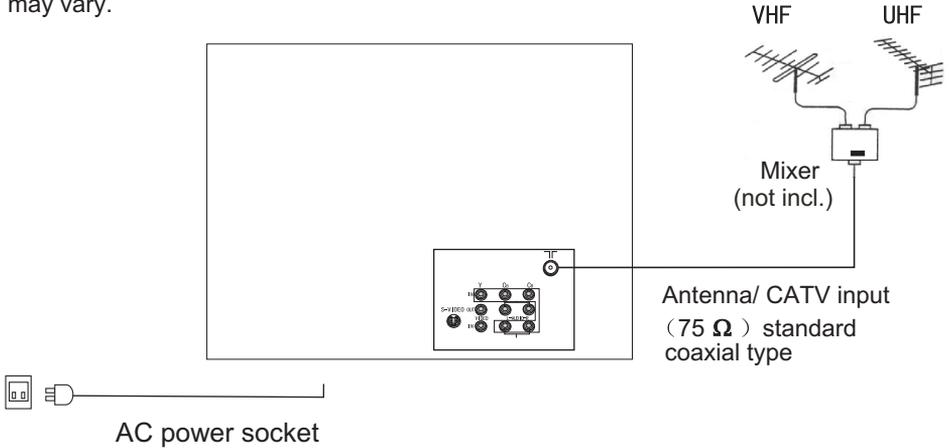
Reduce the volume to the minimum level before you turn on the product. Otherwise, sudden high volume sound may cause hearing or speaker damage.

(SAVE THESE INSTRUCTIONS)

# Installation

## Antenna connection

Generally speaking, to enjoy a clearer picture, we recommend that you use a CATV system or an outdoor antenna. In different places, the suitable antenna type and position may vary.



### Note:

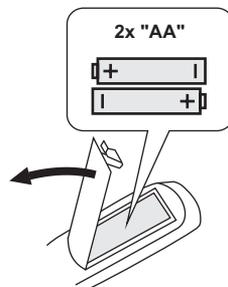
- \* It is recommended that a 75 ohm coaxial antenna is used to avoid interference.
- \* To avoid interference from electrical signals, do not bind the antenna cable together with any mains lead.

## Preparation for the remote control

### Battery installation

Remove the battery cover.

Insert two size AA batteries matching the +/- polarities of the battery to the +/- marks inside the battery compartment.



### Tips for remote operation

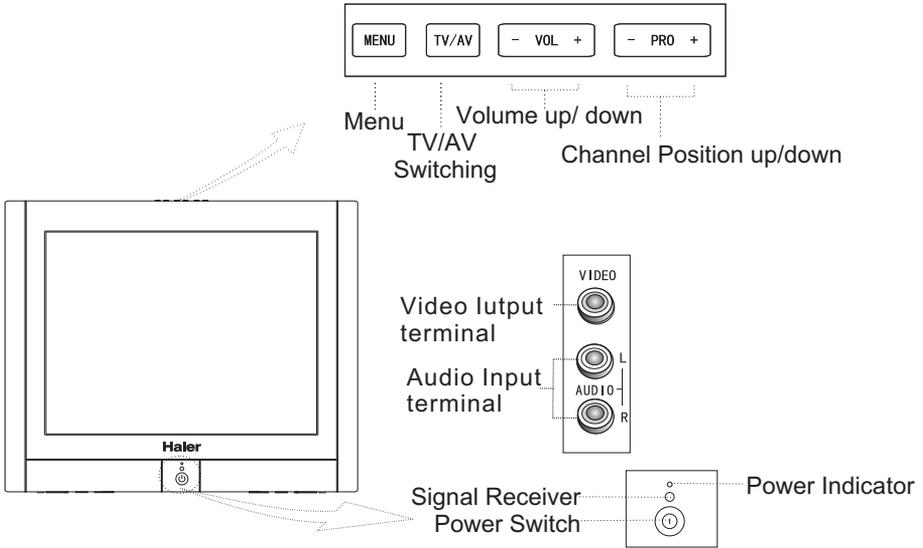
When the remote control will not be used for a long period of time or when the batteries are worn out, remove the batteries to prevent leakage.

Do not throw the batteries into fire. Dispose of used batteries in the specified manner.

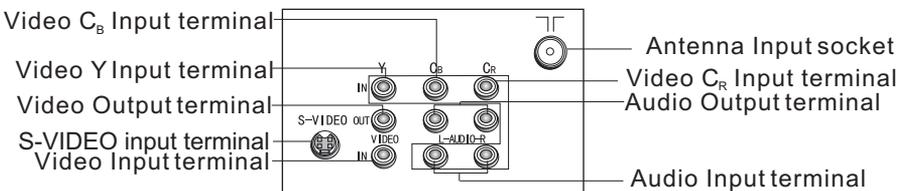
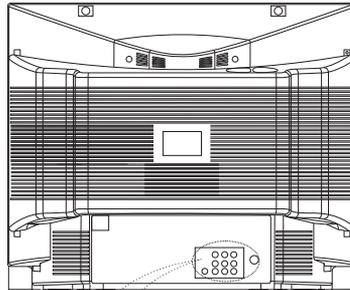
Do not drop, dampen or disassemble the remote control.

# Function Buttons and External Connections

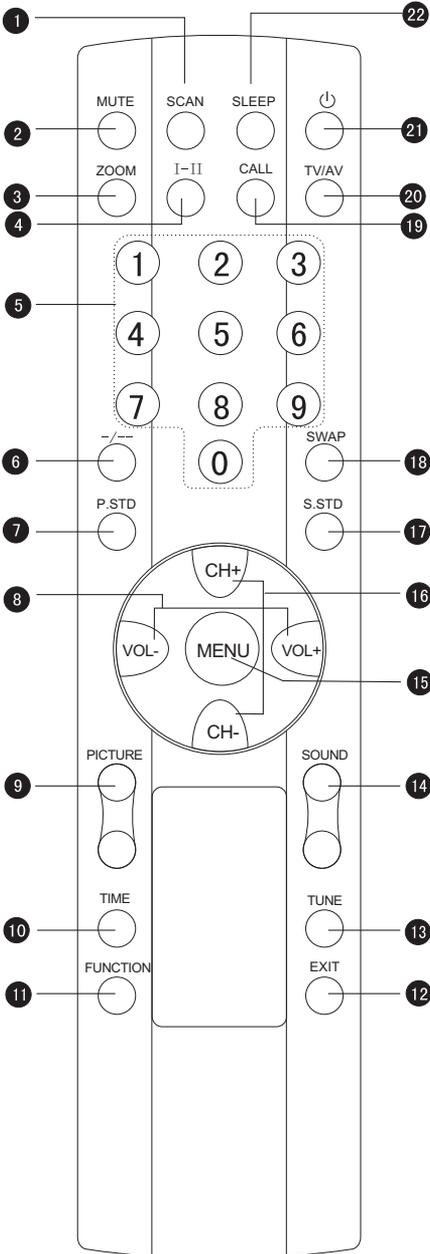
## Front panel the TV set



## Rear panel of the TV set



# Using the Remote Control



## Buttons on the remote control

- ① Program scan
- ② Mute
- ③ Zoom function
- ④ MTS selection
- ⑤ Program number
- ⑥ Digital selector
- ⑦ Picture mode
- ⑧ Volume selection
- ⑨ Picture menu
- ⑩ Time menu
- ⑪ Function menu
- ⑫ Exit screen display
- ⑬ Tune menu
- ⑭ Sound menu
- ⑮ Menu selection / adjustment
- ⑯ Channel selection
- ⑰ (No available)
- ⑱ Last Channel Recall Button
- ⑲ Call screen display
- ⑳ TV/AV exchange
- ㉑ Stand by
- ㉒ Sleep Time

**Remote Features**

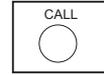
**Power Button:**

To turn power ON or OFF , press power button on remote control.



**System and Channel Display Button:**

This will show you the current channel number. System will also be displayed if set.



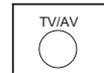
**Sleep Timer Button**

This feature allows you to turn off the television in pre-selected minutes (180, 170, 160, ....., 10 and 0). To cancel, keep pressing button until you exit out.



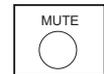
**TV/AV input Button:**

This button has five settings A)Video1, B)Video 2,C)DVD,D)TV . Pressing this button will cycle you through each option.



**Mute Button:**

Press mute button to turn off the TV volume.



**Direct Access Channel Select & digital selector:**

Follow the procedure select the channel.

**One Digit Channel Select:**

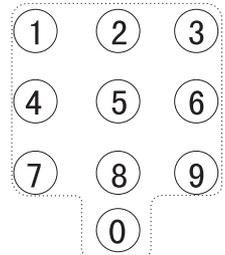
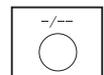
When you want to select one digit channel ,press 0 and other digit.

**Two Digit Channel Select:**

When you want to select two-digit channel. Press the digit select button twice, then enter the two digits .

**Three Digit Channel Select:**

When you want to select a three digit channel .Press the digit select twice , then enter the three digits .

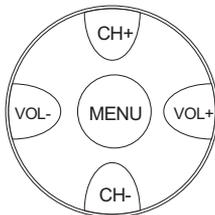


**Channel (+/-) Select Button:**

You can go up and down the channels by pressing CH (+) button and CH (-) button. This button can also be used in adjusting the functions in the Menu Mode.

**Menu Select Button:**

You can select the menu by pressing the MENU button. You can call on the menu (PICTURE, TIME, TUNE and FUNCTION) by pressing the corresponding button on the remote control.



**Volume (+/-) Select Button:**

You can increase the volume by pressing VOL (+) button and decrease VOL(-) button. This button can also be used in adjusting the function selections in the Menu Mode.

**Last Channel Recall Button:**

This feature allows you to recall the previously viewed channel.



**Picture Preference Select Button:**

By pressing this exclusive personal preference button, you can select different preset brightness shades for various viewing environments.



**Program Scan Button:**

This feature automatically scans the available channels. Pressing it again stops the channel scanning.



**System and Channel Display Cancel Button:**

This button allows you to turn off the channel display and exit system menus.



**Time Menu Button:**

When pressed it displays Time Menu Screen.



**Information to user: This television receiver is equipped with close caption decoder and parental blocking technology as required by the FCC.**

## Menu Functions

### Video Set Up:

Pressing MENU button once will bring the Picture Set Up menu on the TV. The following is shown on your TV screen:



Follow the procedure below to adjust the picture quality of your choice:

1. Press the CH(+) and CH(-) button to go up and down the menu.
2. Press the VOL(+) and VOL(-) button to increase and decrease the level to your preference for each item.

### Adjustment of Picture Quality:

To adjust the picture quality from the factory preset read the following:

**Picture:** By increasing the level. It will adjust white areas of picture and by decreasing the level, it will adjust black areas of picture.

**Brightness:** By increasing the level, it will add more light to dark parts of the picture and by decreasing the level, it will add more dark to light parts of the picture.

**Color:** By increasing the level. It will adjust the low and the high level of the picture.

**Sharpness:** By increasing the level, it will show cleaner and clearer images and by decreasing the level, it will make picture smoother.

**Color Temp :** By pressing the VOL(+/-) buttons to select the three setting A)Neutral, B)Warm,C)Cool.

**Hue:** You can adjust the tint of the picture by going into picture set up menu. By decreasing the level, it will give red tint to skin color and by increasing the color it will give green tint to skin color.

### Audio Set Up:

By pressing MENU button ,and then pressing VOL(-/+) button it will bring you to Audio Set Up display. You will see the following menu on your TV screen:



Follow the procedure below to adjust the sound quality:

Press VOL (+) button to increase and VOL (-)button to decrease the level to your preference.

### Timer Set Up:

By pressing MENU button ,and then pressing VOL(-/+) button it will bring you to Timer Set Up display. You will see the following menu on your TV screen:



Follow the procedure below to select one of the above options:

- 1.Press the CH(+) and CH(-) button to go up and down the menu.
- 2.Press VOL (+) button or VOL (-) button to select your preference.

**Clock:** Press CH( +/-) buttons to scroll to Clock, then press VOL (-/+) buttons to set the hour after setting the hour press CH( +/-) buttons to go to minute mode and set by using VOL(+/-) buttons.

**Time-On:** Press CH( +/-) buttons to scroll to Clock, then press VOL (-/+) buttons to set the hour after setting the hour press CH( +/-) buttons to go to minute mode and set by using VOL(+/-) buttons.

**Ch. Select:** This exclusive feature switches you to your favorite channel at the appropriate set time. Press VOL(+) and VOL(-) buttons to select the channel.

**Time-Off :** Press CH( +/-) buttons to scroll to Clock, then press VOL (-/+) buttons to set the hour after setting the hour press CH( +/-) buttons to go to minute mode and et by using VOL(+/-) buttons.

**Sleep Time:** This feature allows you to turn off television in pre-selected minutes (180, 170,160, .....,10 and 0).

**Remind time:** Press CH( +/-) buttons to scroll to Clock, then press VOL (-/+) buttons to set the hour after setting the hour press CH( +/-) buttons to go to minute mode and set by using VOL(+/-) buttons.

**Ch. Switch:** This feature lets you store your favorite channel. Once you store the channel number in this function, when the set time is up, it will switch over to the set channel. This feature is used with the Exchange feature. Press VOL(+) or VOL(-) button to select the channel.

## Function Set Up:

By pressing the MENU button, and then pressing VOL-/+ button will bring you to Function Set Up menu. You will see the following menu on your screen:



Follow the procedure below to select one of the above options:

1. Press the CH(+) and CH(-) button to go up and down the menu.
2. Press the VOL(+) and VOL(-) button to increase and decrease the level to your preference for each item.

**Language:** Use VOL(+/-) to select the OSD in either English, French or Spanish.

**Background:** Press the VOL (+/-) buttons to select between Background ON or Background OFF. When the Background ON function is chosen, a moving "NO SIGNAL" sign will be displayed if there is no input signal to the set.

**Black Stretch:** Press VOL (+/-) buttons to turn the Black Stretch feature on or off.

When the Black Stretch function is on the screen automatically increases the contrast range.

**VNR:** Press VOL (+/-) buttons to turn the VNR function on or off. VNR is a term for Video Noise Reduction, a built-in device on the set that reduces video noise interference so the viewer is assured a clear picture.

**C.Caption:** Press VOL (+/-) buttons to select the Closed Caption options. Closed Captioning helps the hearing impaired with the broadcast program, as well as helping children learn how to read. A built in decoder displays the audio portion of a program as text on the screen when this option is selected.

**OFF:** When OFF is displayed on TV means C.Caption is turned off.

**CC1:** When Cc1 displays on TV means C.Caption is turned on.

**CC2 to CC4:** For other modes of video related broadcast information.

**T1:** For program guide and other information displayed by broadcasters.

(This blocks a large portion of the picture on your screen).

**T2 to T4 :**For other modes of information displayed by broadcasters.

(This blocks a large portion of the picture on your screen).

**Note:** Select CC1 for full translation of the primary language such as English in your area. Select Cc2 for secondary language translation such as Spanish or any other language that may be broadcast in your area.

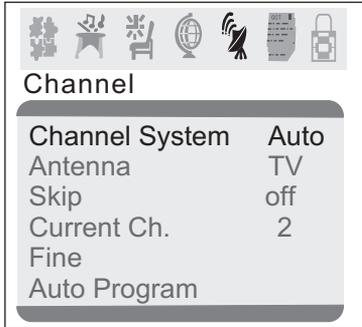


Fade: The FADE control allows for the picture tube to warm up and gently turn on, which can help prolong the life of the picture tube.

Demo mode: This will display the main functions of the TV set.

### Channel set up:

By pressing MENU button ,and then pressing VOL-/+ button it will bring you to Channel Set Up. You will see the following display on TV screen.



Follow the procedure below to select above options:

- 1.Press the CH(+) and CH(-) button to go up and down the menu.
- 2.Press VOL (+) button or VOL (-) button to select your preference.

**Channel System:** Press the VOL(-/+) buttons to select the correct channel system.  
In general, you can set it as "AUTO" (AUTO,NTSC and NTSC443 will display in turn)

**Antenna:** Press VOL(+) button or VOL(-) button to select TV or CATV.

**Skip :**Press VOL(+) button or VOL(-) button to add or delete the channel from the stored memory.

**Current Ch. :** Press VOL(+) button to go up and VOL (-) button to go down to set the channel position. The display will show the current playing channel.

**Channel Coverage by Antenna:**

| Antenna Type | Channel Range |
|--------------|---------------|
| VHF          | 2-13          |
| UHF          | 14-69         |
| CATV         | 1-125         |

**Fine:** If the picture and/or sound are poor, try using the FINE TUNE feature. Do not use this feature unless reception is poor. Press VOL (+/-) to start the Fine Tune function.

**Auto Program:** Press VOL (+) button or VOL(-) button to auto program in channels. This search automatically adds only the active channels in your area to the TV's memory. It deletes any channels on which there is no broadcast or a poor signal.

**Note:** The Auto Search function will scan the channels on the selected antenna input. If the TV is connected to cable, please select Cable under Antenna.

### Calendar:

Your TV has been designed with a calendar. By pressing MENU button ,and then pressing VOL-/+ button it will bring you to Calendar. You will see the following display on TV screen.

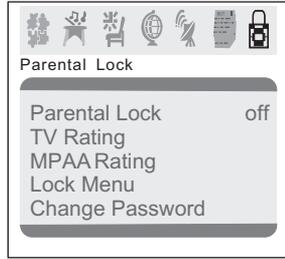


Follow the procedure below to adjust the Calendar :

1. Press the CH+/- buttons to select the year item, the month item or the date item.
2. Press the VOL-/+ buttons to change calendar setup (1901.1.1-2099.12.31).
3. Press EXIT button to exit the calendar mode.

### V-CHIP Set UP:

Press the MENU Button on your remote control to go to Password menu, then input the password (0000). It will bring Parental Lock setup display on the screen. You will see the following menu on your screen:



This function enables you to block certain TV channels in accordance to the V-CHIP requirement established by the FCC.

To set the V-CHIP function:

Select the TV Rating option. You will see the TV Rating menu on your TV screen:

1. Press CH(+/-) button to go up and down the menu.
2. Press VOL(+/-) button to go into TV Rating and Movie Rating menus.
3. Press MENU button to set the Parent lock ON and Parent lock OFF.

When TV rating is selected, you will see the following rating table on your TV screen.

| Rating | FV | D | L | S | V |
|--------|----|---|---|---|---|
| TV-Y   | >U |   |   |   |   |
| TV-Y7  | U  | U |   |   |   |
| TV-G   | U  |   |   |   |   |
| TV-PG  | U  | U | U | U | U |
| TV-14  | U  | U | U | U | U |
| TV-MA  | U  |   | U | U | U |

Note: You can press CH(+/-) buttons to go up and down the menu, then press VOL(+) button to select "B" or "U".

When Movie rating is selected, you will see the following rating table on your TV screen.

| MPAARating |   |
|------------|---|
| G          | U |
| P G        | U |
| P G - B    | U |
| R          | U |
| NC-17      | U |
| X          | U |

Note: You can press CH(+/-) buttons to go up and down the menu, then press VOL(+) button to select "B" or "U".

- PARENT LOCK OFF means the lock function is turned off. If the PARENT LOCK is in "OFF" mode then V-CHIP function will not be active to accept the V-CHIP signal.
- PARENT LOCK ON means the lock function is turned on. If the lock is in the "ON" mode then V-CHIP function is activated to accept the V-CHIP signal.

### Password

The "Default Password" preset by the manufacturer is "0000". If you want to change the preset password to your own password, just choose any four digits that can be easily remembered and set. Once you set password for a particular channel, that channel will be blocked. This channel can only be accessed with the password.

### LOCK Menu

AV LOCK: When it is set ON, you can not use the AV.

PROGRAM LOCK: When it is set ON, the current channel is locked, you can not see the program of this channel.

## **V-Chip Technology:**

The "V-Chip Technology" allow you to use U.S. And Canada Movies and TV PROGRAMS Guide ratings to block certain types of TV programs and movies.

To understand clearly about TV programs rating codes, read the following list:

### U.S. TV Program Ratings

NR: Not Rated-this means that programs are not rated or rating does not apply.

TV-Y:For all children-this type of rated programs are designed for a very young audience, including children from ages 2-6.

TV-Y7:Directed for older children - this type of rated programs may include comedic violence of mild physical, or may frighten children under the age of 7.

TV-G:General Audience-this type of rated programs contains little or no violence, no strong language, and little or no sexual dialogue and situations.

TV-PG:Parental Guidance Suggested-this type of rated programs may contain limited violence, some suggestive sexual dialogue and situations, and rare language.

TV-14:Parents strongly cautioned-this type of rated programs may contain sexual content, strong language and more intense violence.

TV-MA:Mature audience only-this type of rated programs may contain sexual violence, explicit sexual content and profane language.

FV: This type of rated programs contain Fantasy and cartoon violence.

Violence: This type of rated programs contain violence.

S: This type of rated programs contain sex.

L: This type of rated programs contain offensive language.

D: This type of rated programs contain dialogue with sexual content.

To understand clearly about movies rating codes, read the following list:

#### U.S. Movies Rating Chart

NR: This means movie is not rated yet. It is pending government rating approval.

G:General Audience-this type of movie rating means all ages admitted to see the movie.

PG-13:Parents Strongly Cautioned - this type of movie rating means some material may not be appropriate for children under13.

R:Restricted- This type of movie rating means children under 17 of age requires to be with parent or guardian.

NC-17:This type of movie rating means no one 17 and under admitted.

X:This type of movie rating means adults only.

To understand clearly about Canadian programs rating codes, read the following list:

#### Canadian English Rating Chart

E:Exempt - this type of rated programs contain news, sports, documentaries, talk shows, music videos, and variety of other programs.

C:This type of rated programs are intended for children under age 8. There is no offensive language, nudity or sexual content.

C8+:This type of rated programs generally considered acceptable for children 8 years and over. There is no profanity, nudity or sexual content.

G: This type of rated programs generally suitable for all audiences.

PG: Parental Guidance Suggested -in this type of rated programs, some material may not be suitable for children.

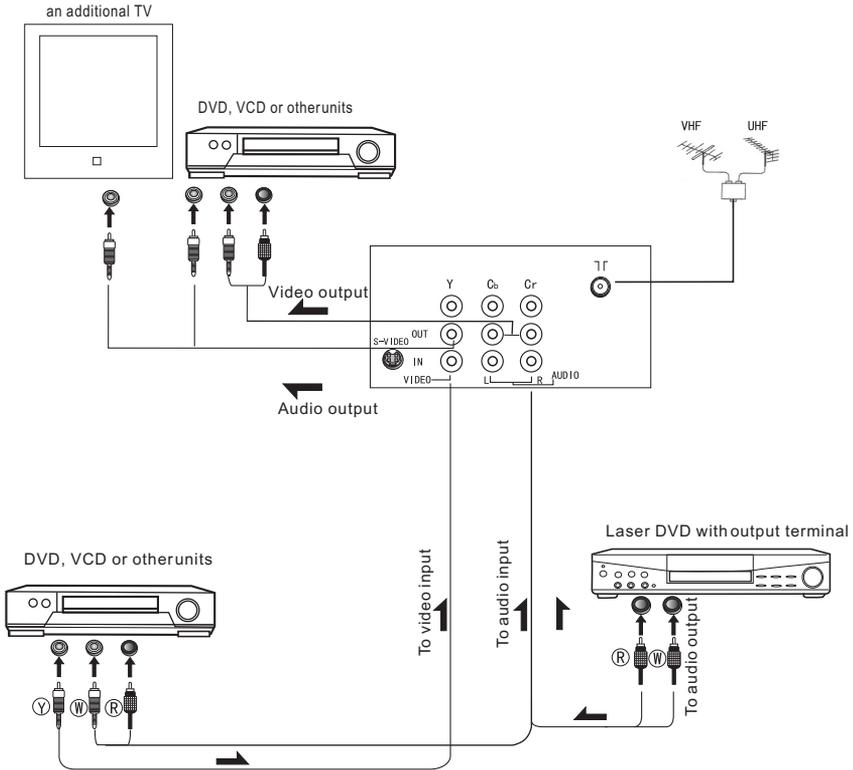
14+:In this type of rated programs, some content may not be suitable for viewers under the age of 14. Parents are strongly cautioned not to have their children view 14+ rated programs by pre-teens and early teens.

18:Adults Only-this type of rated programs are only for adult viewers only.

# Connecting the TV set to the other video and audio equipment

## Connecting to the other video and audio equipment

- You can connect the DVD, VCR and stereo system to the output to enjoy a higher quality of picture and sound effect.



# Troubleshooting guide

- To assist in location possible faults use help guide below.

| BREAKDOWN PHENOMENON  |  | CHECKING  |
|---|--|---|
| PICTURE   | SOUND  |   |
|  <p>Picture with snow</p>      |  <p>Noise</p>                   | The aerial direction and connection   |
|  <p>Double or Triple Image</p> |  <p>Normal</p>                  | This is called "ghosting" and can be minimized with an outside aerial, and good quality cable and terminations. Altering the aerial direction can also minimize this effect.  |
|  <p>Disturb</p>                |  <p>Noise</p>                   | Electrical interference which can be caused by cars, motorbikes etc, Fluorescent lamps and dirty insulators on overhead power cables.   |
|  <p>Normal</p>                 |  <p>No sound</p>                | Volume Sound mute   |
|  <p>No Picture</p>             |  <p>No sound</p>                | Ensure that the power supply is connected to the TV set and turned on. Also ensure that the TV set is not in "Listen Mode" or that the brightness and contrast are not turned down.   |
|  <p>No colour</p>              |  <p>Normal volume</p>           | Adjust colour control   |
|  <p>Scramble</p>             |  <p>Normal or Weak Volume</p> | Adjust channel again  |
|  <p>Colour Spot</p>          |  <p>Normal volume</p>         | Colour Purity is a fault that can be caused by moving the TV set, placing magnets near the TV screen or turning on/off house hold appliances such as vacuum cleaners near the TV set. Turn the TV off with the main power switch for 15 minutes. When the power is turned on again the TV set will automatically degauss the picture. In severe cases leave the TV set turned off over night. |

Note:

- 1.If the fault can not be corrected using the above guide consult with your local authorized service center.
- 2.The TV set must only be repaired by a qualified registered service person. Never attempt to remove the back cover as TV set has dangerous voltages inside that may cause a fatality or fire.
3. The cabinet may produce the occasional "snapping sound" This is normal and caused by the materials in the cabinet expanding with room temperature changes.

## Specifications

- The specifications offered you here are for reference only. With product improvement there may be some differences between the description and the final product.

### Specifications

| Model              | HTF21S32                       |
|--------------------|--------------------------------|
| Colour system      | NTSC                           |
| Sound system       | M                              |
| Picture tube       | 20/21" color picture tube      |
| Sound output power | 2X2W (10% THD)                 |
| Power requirements | AC 110V-240V~ 50/60Hz          |
| Power consumption  | 70W                            |
| Dimension (WDH)    | 22.7inch x 18.7inch x 18.0inch |

### NOTE

**Design and specifications are subject to change without notice. Dimensions quoted in this manual are approximate.**

# Warranty Information

This Haier brand product (the "PRODUCT"), when shipped in its original container, will be free from defective workmanship and materials, and agrees that it will, at its option, either repair the defect or replace the defective product with a new or re-manufactured equivalent at no charge to the purchaser, for parts or labor for the periods set forth below:

This warranty does not apply to the appearance of the product or the exterior of the product, which has been damaged or defaced, altered or modified in design or construction. It does not apply to the additional excluded items set forth below:

The warranty commences on the date the item was purchased and the original purchase receipt must be presented to the authorized service center before warranty repairs are rendered.

The limited warranty described herein is in addition to whatever implied warranties may be granted to purchasers by law. ALL IMPLIED WARRANTIES INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE ARE LIMITED TO THE PERIOD(S) FROM THE DATE OF PURCHASE SET FORTH BELOW. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

Neither the sales personnel of the seller nor any other person is authorized to make any warranties other than those described herein, or to extend the duration of any warranties beyond the time period described herein on behalf of Haier.

The warranties described herein shall be the sole and exclusive warranties granted by Haier and shall be the sole and exclusive remedy available to the purchaser. Correction of defects in the manner and for the period of time described herein, shall constitute complete fulfillment of all abilities and responsibility of Haier to the purchaser with respect to the product, and

shall constitute full satisfaction of all claims, whether based on contract, negligence, strict liability or otherwise. In no event shall Haier be liable, or in any way responsible for any damages or defects in the product which were caused by repairs or attempted repairs performed by anyone other than an authorized service center or dealer; nor shall Haier be liable, or in any way responsible for incidental or consequential economic or property damage. Some states do not allow the exclusion of incidental or consequential damages, so that above exclusion may not apply to you.

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

Warranty period for this product: 90 days for Labor, one year for parts, and 2 years for picture tube.

Additional items excluded from warranty coverage: non-rechargeable batteries.

Where to obtain service: For the location of the nearest Haier authorized service center or to obtain product literature, accessories, supplies or customer assistance, please call 1-877-337-3639.

What to do to obtain service: ship or carry in your product to an authorized service dealer or center. Be sure to have proof of purchase. If you ship the product be sure it is packaged carefully.

Haier America Trading . I . L . C .

New York . NY 10018

Thank you for using our **Haier** product. This easy-to-use manual will guide you in getting the best use of your TV. Remember to record the model and serial number. They are on a label in back of the TV.

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Model number

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Serial number

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Date of purchase

# IMPORTANT

Do Not Return This Product To The Store

DATED PROOF OF PURCHASE REQUIRED FOR WARRANTY SERVICE

Model No.

**HTF21S32**

**AC 110V-240V~, 50/60Hz**

Made in China

# Haier®

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