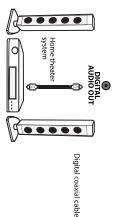
# Connecting a home theater system

## Connecting using a digital audio cable

- To connect using a digital coaxial cable:1 Make sure that your TV's power cord is unplugged and the home theater system is turned off.
- the **DIGITAL AUDIO OUT** jack on the back of the TV Connect one end of a digital coaxial audio cable (not included) to



input jack on the home theater system. Connect the other end of the audio cable to the digital coaxial

## To play TV sound through a home theater system:

- Turn on the TV and select a program to watch.
- Turn on the home theater system and select the TV sound source, then adjust the volume to a comfortable level.

## Connecting headphones

**Warning:** When using headphones, adjust the headphone volume to avoid excessively loud volume which can damage your hearing.

#### To connect headphones:

Plug the headphones (not included) into the ○ (headphone) jack on the back of the TV.

**Note**: The TV sound automatically mutes when headphones are



## Connecting devices with USB interface

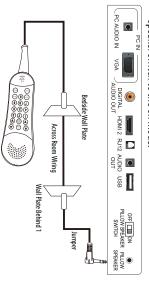
Plug the USB stick into USB port on the side of TV

- 1. The USB detect message will pop out when you plug in USB stick into TV. Select "OK" to review content on USB.
- 2. Or you can press INPUT button on the remote control or on the TV and select DMP in source list.



#### Connect pillow speaker

- A 1/4 stereo style pillow speaker jack js on the side of the TV.
- Please connect to the pillow speaker jack and select the pillow speaker switch to the on mode.



Note: If the pillow speaker is connected.. no sound will be heared from the TV speaker. Also, Auto volume will be grayed out and not accessible on the bearing the warming: "Risk of fire if used in oxygen enriched atmosphere. Sound menu. Use a pillow speaker that is a UL recognized pendant control Keep pendant control away from oxygen equipment."

### **Understanding the** basics

## Turning your TV on or off

## **To turn your TV on or off (standby mode):**1 Plug the power cord into an AC r

- Plug the power cord into an AC power outlet.
- Press 凸 (power). Your TV turns on
- Press 🖰 again to turn off your TV. When you turn off your TV, it goes into standby mode.

Warning: When your TV is in standby mode, it is still receiving power. To completely disconnect power, unplug the power cord

**Note:** If your TV does not receive an input signal for several minutes, it automatically goes into standby mode

# Selecting the video input source

- To select the video input source:

  1 Turn on your TV, then press INPUT on the remote control or on the TV. The INPUT SOURCE menu opens.
- Press ▲ or ▼ to highlight the video source you want, then press ENTER. Options include TV,Video,Component,PC(computer),

### Selecting a channel

**Tip**: If you are using a cable or satellite box, use the remote control that came with that device to change channels.

#### To select a channel:

- Press **CH**  $\sim$  /**CH**  $\sim$  to go to the next or previous channel. Press the number buttons to enter the channel number you want, then wait for the channel to change, or press **ENTER** to change the channel immediately.
- Wait for the channel to change or press ENTER to change the then the number buttons again to select the sub-channel select the main digital channel, then press the dash(-). button, To select a digital channel, press the number buttons to

Note: Button presses must be within three seconds of each other

- Press **LAST** to go to the last channel viewed.
- Press **GUIDE** to display a list of memorized channels, press ▲ or ▼ to select the channel you want from the list, then press ENTER to go to that channel.

**Note**: If the list has more than one page, press  $\blacktriangle$  or  $\blacktriangledown$  to scroll through the pages.

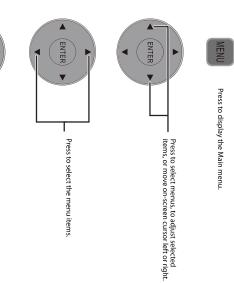
## Adjusting the volume

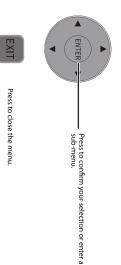
# Displaying program information

- To display program information:

   Press INFO to show an information banner. The information banner shows current program information such as channel number, video input source, and resolution.
- **Digital signal information**—Displays channel number, station name, channel label (if preset), broadcast program channel. name, signal type, audio information, resolution, and current program start and end times when watching a digital
- Analog signal information—Displays channel number, channel label (if preset), signal type, audio information, and resolution when watching an analog channel.
   Press GUIDE to show the digital program guide, which may show a list of available programs, program times, and program
- summaries, depending on the in formation provided by the broadcaster.

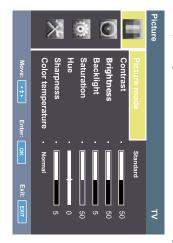
## Navigating the menus



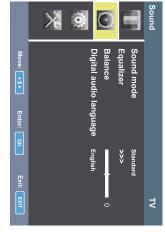


## On-screen menu overview

Use the on-screen menu to configure the various operational settings of your TV. To access the menu, press **MENU.** The menus and their corresponding functions are described in the following table:

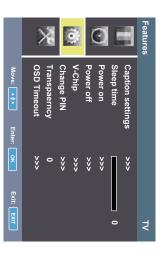


				① Picture			
Color Temperature	Sharpness	Hue	Saturation	Backlight	Brightness	Contrast	Picture Mode
Lets you select one of three preset color temperature settings: <b>Cool, Normal</b> or <b>Warm</b> .	Lets you adjust the focus of the picture. Increase sharpness for a clearer picture, or decrease sharpness for a smoother picture.	Adjusts the color balance of the picture. Use this control to make skin tone look more natural.	Lets you adjust the level of color intensity.	Lets you control panel overall brightness and background.	Lets you adjust the level of brightness on the screen. Increasing brightness can add more light to dark areas of the picture.	Lets you adjust the level of picture contrast. Increasing the contrast adds more light to the white areas of the picture.	Picture Mode Lets you enable one of five preset viewing options optimized for different viewing conditions.



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	② Sound		
Digital audio language	Balance	Equalizer	Sound mode
Lets you select the language track you prefer for viewing digital TV programs. Available options depend on your digital TV provider.	Lets you adjust the balance between the left and right speakers.	Lets you select the audio frequency you want to adjust and change its value.	Sound mode Lets you select one of preset sound mode or customized sound effective by yourself.



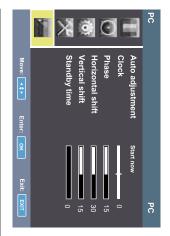
	③ Features	
Power on	③ Features Sleep time	Caption settings
Lets you set the TV on time of every day.	Lets you select sleep timer among 0 to 180 minutes.	Lets you configure the settings for closed caption in TV programs.

Θ

		Features	Θ	
Pillow speaker	OSD Timeout	Transparency	V-Chip	Power off
choose the type of pillow speaker you use. Pillow speaker Digital or Analog.	OSD Timeout Set display time of Menu.	Transparency Lets you adjust Menu transparency.	Lets you select certain programs to be blocked.	Lets you set the TV off time every day.

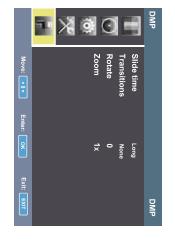


		Installation Time	<b>(</b>	
Reset AV settings	Source Labels		Channels	Language
Change setting back to default. (picture and sound only)	Source Labels Lets you name each input.	Lets you configure the system clock,time zone settings and daylight saving.	Lets you select RF signal source for your TV. And lets you initiate an automatic channel scan to search the available channels on your TV.	Lets you select the lanugage for the On-Screen Display. Choose from English, French, or Spanish.



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			<b>Θ PC</b>		
Standby time	Vertical shift	Horizontal shift	Phase	Clock	Auto adjustment
Standby time Adjust the off time when there is no signal input.	Adjust the vertical position of the image.	Adjust the horizontal position of the image.	Adjust the phase of the clock used for synchronizing the image.	Adjust the clock used to synchronizing the image.	Adjust the position of image on screen automatically.



	© DMP		
Zoom	Rotate	Transitions	Slide time
Lets you zoom in/out picture.	Lets you rotate picture.	Lets you select photo transitions way from current picture to next picture.	Lets you select the photo slide time: Long, Medium or Shot.

<u></u>

### DMP Function Introduction

oldi illone	support format
Pcture	JPEG
Music	MP3
Video	MPG2

⊕

#### Adjusting the picture

#### To adjust the picture: In TV mode, you can adjust:

- Press MENU. The Main menu opens.
- 2 Press **ENTER** or ▶ . The *Picture* menu opens.



- w the option, and press ▲or ▶ to adjust the option. You can select: Press ▲ or ▼ to highlight an option, then press ENTER or ► to access
- Picture Mode-–Selects the picture mode. You can select:
- **Vivid** (a bright and vivid picture)
- **Standard** (a standard picture)
- **Cinema**(the brightness is decreaced) **Game**(a finely detailed picture)
- **Power saver**(decrease the backlight for to save energy)

**Note**: You can also press **PICTURE** on the remote control to select the picture mode.

- the picture. **Contrast**—Lets you increase or decrease the contrast of the picture or decrease the contrast to adjust the black areas of picture. Increase the contrast to adjust the white areas of the
- **Brightness**—Lets you increase or decrease the brightness of can add more darkness to light areas of the picture. dark areas of the picture, while decreasing the brightness the picture. Increasing the brightness can add more light to
- power consumption. can add more darkness to overall screen picture and the TV uses less **Backlight**—Lets you control panel overall brightness. Increasing the backlight can add more light to overall screen picture and the TV uses more power consumption. While decreasing the backlight
- **Saturation** Lets you adjust the intensity of the colors.
- in TV/AV mode) **Hue** – Lets you adjust the overall color of the picture (only supported
- **Sharpness**—Lets you increase the sharpness level for clearer images or decrease the sharpness level for smoother images
- three options: Cool, Normal or Warm. **Color temperature** —Lets you change the color temperature. You can select the color temperature from
- close the menu.

# Choosing the display format (aspect ratio)

### To choose the display format:

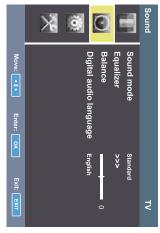
- the available display formats. Options include: Press **ASPECT** on the remote control repeatedly to cycle through
- Normal with black bar on both right and left hand side Selects the 4:3 aspect ratio to show a picture
- Full Screen--Shows a full-screen picture.
- than Normal aspect mode **Zoom 1** — Enlarges the picture but may crop the top and bottom of picture. And has less black bar on right and left

- Zoom2 Enlarges the picture but may crop the top bottom of picture. And no black bar on right and left. Enlarges the picture but may crop the top and
- Panorama maintains a good aspect ratio at the center of the screen. -Stretches the picture at the edges, but

Note: In analog TV mode, allows you to select all aspect modes screen mode. Loom and panorama modes are not available. In digital TV mode, allows you to select Normal mode and full-

## Adjusting the sound

- To adjust the sound:
  In TV mode, you can adjust:
  1 Press MENU. The *Main* menu opens.
- Press ▲ or ▼ to highlight sound, then press ENTER or ►. The *sound* menu opens



- w the option, and press **d** or **b** to adjust the option. You can select: Press ▲ or ▼ to highlight an option, then press ENTER or ► to access
- the Equalizer available under the Sound submenu. User mode preserves your preferred sound settings after using pre-adjusted sound modes:Standard,music,and Clear voice. The **Sound mode** — Press [**4**/**▶**] to select between 3 different
- to select the sound component of 120HZ, 500HZ, 1.5K, 5K, and 10K. Equalizerproper value. Press [ 🔺 / 🕨 ] button to weaken or enlarge the sound to the -Set the users' mode of sound, press [▲ /▼] button
- audio channels **Balance**—Adjusts the balance between the left and right
- you can't see this option Digital audio language to select the audio language for a program. In analog TV mode, In digital TV mode, allows you
- Press **d** to return to the previous menu, or press **EXIT** to close the menu.

## Selecting the audio mode

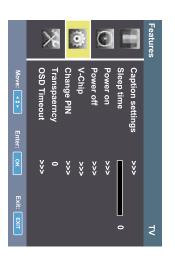
To select the audio mode:

- through the available sound modes. Options include: Press **SOUND** on the remote control one or more times to cycle
- **Standard** (for normal programs).
- **Dynamic**(for music programs)
- **Clear Voice** (for news or sports programs)
- **Custom** (for a customized sound mode).

#### Adjusting the **Features**

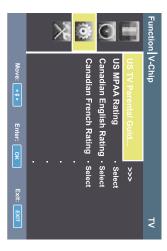
#### In TV mode, you can adjust:

- Press MENU. The Main menu opens.
- Press ▲ or ▼ to highlight Features, then press ENTER or ►. The Features menu opens



- 3 Press ▲ or ▼ to highlight an option, then press ENTER or ▶ to access the option, and press ◀ or ▶ to adjust the option. You can select:
- caption service and Digital caption options. include Closed captions On/Off, Analog caption service, Digital **Caption settings** — Lets you set up closed captions (CC). Settings
- CC-2,CC-3,CC-4,T-1,T-2,T-3 and T-4. Analog caption service - Lets you select one CC server among CC-1, Closed captions - Lets you select On, Off or On during mute.
- Digital caption options: Lets you adjust the CCfont, color, background CS-3,CS-4,CS-5 and CS-6. Digital caption service: Lets you select one cc server among CS-1,CS-2,
- etc or you can keep default set by the broadcaster.
- Sleep time —Lets you select auto sleep time among 0 to 180 minutes
- **Power on** Lets you set up auto turn TV on time.
- Power off Lets you set up auto turn TV off time
- and deny access to programs that exceed the ratings level you select. material on TV. When set, parental controls read the rating of the program V-Chip - Lets you prevent your children from watching inappropriate

password To watch programs that exceed the selected rating, you must enter a



### Access to V-Chip Menu

default password is 0532. The V-Chip menu opens. Press the number buttons to enter the four-digit password. The

- Press ▲ or ▼ to highlight an option, then press **ENTER** or ▶ to access the option. Press ▲ or ▼ to highlight a rating and press **ENTER** to lock the rating and all other higher ratings or unlock the rating and all other lower ratings.
- Program Block-
- A—Rating Enable is on.
  B—U.S. TV Ratings: You can choose TV ratings according to the illustration on the screen.
- charts below. you want to block an unrated program, turn on this Ratings, and Canada (French) Ratings follow Step B. If **C**—The settings for U.S. Movie Ratings, Canada (English) function. You can select all the ratings listed in the

U.S. TV ratings (age-based)	s (age-based)
These ratings a	These ratings are determined by the Federal Communications Commission (FCC).
TV-Y	All children.
TV-Y7	Suitable for children 7 and older.
TV-G	General audiences.
TV-PG	Parental guidance suggested.
TV-14	Parental guidance strongly suggested.
TV-MA	Mature audiences only.

U.S. TV rating	U. S. TV ratings (content-based)
FV	Fantasy violence.
٧	Violence.
S	Sexual situations.
Г	Strong language.
D	Suggestive dialog.

### U.S. movie (MPAA) ratings

These ratings are determined by the Motion Picture Association of America (MPAA).

G	General audiences.
PG	Parental guidance suggested.
PG-13	Suitable for children 13 and older.
R	Parental guidance suggested for children under 17.
NC-17	Not suitable for children under 17.
×	Adults only.

### **Canadian English ratings**

Rating System Picture Distrib	Rating System, determined by the Canadian Motion Picture Distributors Association (CMPDA).
С	Suitable for all children.
C8+	Suitable for children 8 and older.
G	General audiences.
PG	Parental guidance suggested.
14+	Suitable for children 14 and older.
18+	Adults only.

### **Canadian French ratings**

8 ans+ These ratings are based on the classification categories determined by La Régle du cinéma du Québec. Suitable for children 13 and older. Suitable for children 8 and older. General audiences.

13 ans+

16 ans+

Suitable for children 16 and older.

Adults only.

Religious  $\cdot$  Sports  $\cdot$  Weather. programming · News · Political · Public Service Announcements · messages, weather warnings and others) · Locally originated or other types of programming:" · Emergency Bulletins (Such as EAS resultsmay occur, and the unit may not receive emergency bulletins English ratings]kk or [Canada French ratings ]kk accordingly "unusual used in[U.S,TV ratings ]kk, [U.S.movie(MPAA) ratings]kk, [Canada E sec. L.3". If the option to block [None], [NR], [E]or [E] programs is **Note:** The V-Chip can block non rated programs as per "CEA-608-

**Change PIN**—Change the password of the V-Chip function. **Transpaerncy**—Adjust the transparency of menu.

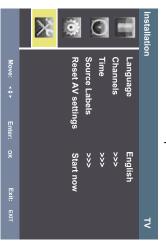
no operations are performed. You can change it from Off, 5 seconds, 10seconds, and 30seconds. **OSD Timeout** — The time it takes the OSD to disappear when

Digital or Analog. pillow speaker—choose the type of pillow speaker you use

Note: If you choose the wrong pillow speaker type, the TV won't be work with it.

# Adjusting the Installation

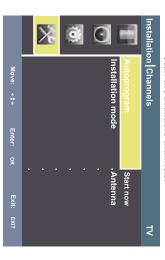
- To change the channel settings:
  In TV mode, you can adjust:
  1 Press MENU. The Main menu opens
- Press ▲ or ▼ to highlight Installation, then press ENTER or ▶ . The installation menu opens.



w Press ▲ or ▼ to highlight an option, then press **ENTER** or ▶ to access the option, and press ◀ or ▶ to adjust the option. You can select:

English, French and Spanish. Language — You can select the menu's language among

scan the available channels. Channels—You can select the mode of RF input and



Reset AV settings—Change setting back to default. Source Labels—Lets you name input source. **Time**—Lets you set the exact time. You can setup (picture and sound only) date, time, time zone and daylight saving.

Note: Menu items that are not selectable are grayed out. Menus in this manual are described in TV mode, unless otherwise indicated.

15 Troubleshooting

## **Troubleshooting**

Before calling for service, check the following information for possible solutions to problems you may experience. If none of these solutions work, turn off the TV, then turn it on again.

**Caution:** Do not try to repair the TV yourself. Refer all servicing to qualified repair personnel.

### Video and audio

Fromein	Solution
No picture (screen is not lit) and no sound.	<ul> <li>Make sure that the power cord is plugged in.</li> </ul>
	<ul> <li>Press <b>POWER</b> (b) on the TV or the remote control.</li> </ul>
	input source is selected. For more
	video input source" on page 9.
	<ul> <li>Try another channel. The station may be experiencing problems.</li> </ul>
Dark, poor, or no picture (screen is lit), but sound is good.	<ul> <li>Adjust the brightness. For more information, see "To adjust the picture:" on page 12.</li> </ul>
	<ul> <li>Make sure that the correct picture mode is selected. For more information, see "To adjust the</li> </ul>
	<ul><li>picture:" on page 12.</li><li>Make sure that the antenna or</li></ul>
	cable TV is connected correctly and securely. For more
	information, see "Connecting an antenna, cable TV, or satellite TV box" on page 8.
No color, dark picture, or color is not correct.	<ul> <li>Adjust the color saturation. For more information, see "Adjusting the picture" on page 12.</li> </ul>
Only snow (noise) appears on the screen.	<ul> <li>Try another channel. The station may be experiencing problems.</li> <li>Make sure that the antenna or cable TV is connected correctly.</li> </ul>
	and securely. For more information, see "Connecting an antenna, cable TV, or satellite TV box" on page 8.
Dotted lines or stripes appear on the screen.	<ul> <li>Adjust the antenna.</li> <li>Move the TV away from noise sources such as cars, neon signs, or hair dryers.</li> </ul>
Double images.	<ul> <li>Try using a highly directional outdoor antenna or cable TV.</li> </ul>

P	Problem	Solution
무	The picture has a few bright or dark spots.	<ul> <li>A few bright or dark spots on an LED screen is normal. It does not affect the operation of this TV.</li> </ul>
o ઇ	Good picture, but no sound.	<ul> <li>Make sure that the sound is not muted.</li> <li>Make sure that the sound mode is set to <b>Stereo</b> or <b>Mono</b>. For more information, see "Selecting the audio mode" on page 12.</li> </ul>
2	Audio noise.	<ul> <li>Make sure that there is no interference with infrared equipment such as a cordless telephone or headphones. Move the infrared equipment away from the TV to eliminate the noise.</li> </ul>

### Remote control

#### General

Problem	Solution
One or more channels do not display.	<ul> <li>Make sure that the channels are not blocked. For more information, see "Setting parental controls" on page 13.</li> </ul>
Password is lost.	<ul> <li>Enter 0532 to access parental controls, then set a new password. For more information, see "Setting parental controls" on page 13.</li> </ul>
Some settings cannot be accessed.	<ul> <li>If a setting is grayed, the setting is not available in the current video input mode.</li> </ul>
TV cabinet creaks.	<ul> <li>When the TV is in use, the temperature rises naturally and may cause the cabinet to expand or contract which can cause a creaking noise. This is not a malfunction.</li> </ul>
Control buttons on the TV do not work.	<ul> <li>Disconnect the power cord, wait a few seconds, then reconnect the power cord and turn on the TV.</li> </ul>

**Note:** If the problem is not solved by using these troubleshooting instructions, try turning off your TV, then turning it on again.

### Maintenance

Just like with any other household appliance, the performance and life-expectancy of your TV depends on how well you maintain it. Follow the procedures described here to clean the TV case and the LED screen.

#### Cautions:

- Make sure that the TV is turned off and the power cord is disconnected from the power outlet before cleaning the TV.
- Never spray or pour any liquid directly onto the screen or the case.

#### Cleaning

- Clean your TV with a soft, dry cloth. If surfaces are extremely dirty, use a soft cloth dampened with a small amount of non-ammonia, non-alcohol-based, non-abrasive detergent solution.
- Clean the screen with a clean, soft, lint-free cloth. If additional cleaning is necessary, apply a small amount of non-ammonia, non-alcohol-based, non-abrasive detergent solution to the cloth.

### **Specifications**

Specifications subject to change without notice. Weight and dimensions shown are approximate.

32-inch TFT LED  NTSC-M, ATSC  NHF- 2-13 IHHE- 14-60 CATV: 1-125	Receiving channels WHE 2-13 UHE 14-69 CATV: 1-125 CAUTY: 1-135  Audio multiples BTSC system	_	Power requirement   AC 120V, 60Hz Power consumption   55W (with Max backlight)	Wall-mount M4 (4 pc)	Input terminals Composite video/L and R audio (1) Component video/L and R audio (1) HDMI (2) VGA/audio (1) ANT/Cable In (1) USB (1)	Output terminals Digital Coaxial Audio (1) Headphone (1)	Control terminals   SERVICE PORT (2)  Video Input   NTSC-M	Component Input 4801/60Hz 480P/60Hz 720P/60Hz 10801/60Hz 1080P/60Hz	-	
BTSC system  5W×2  AC 120V, 60Hz  5SW	111			Weight 19.84 lbs (9 kg) Wall Mounting 100×100 mm VESA Size						
WIT: Z-13 DIT: 14-09 VAIV: 1-123  BISC system  5W×2  AC 120V, 60Hz  55W  55W  29.55 × 20.31 × 7.87 in  750.6 × 516 × 200 mm										

### Legal notices

#### FCC Part 15

This device complies with Part 15 of the FCC Rules. Operation of this product is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply within the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

#### FCC warning

Changes or modifications not expressly approved by the party responsible for compliance with the FCC Rules could void the user's authority to operate this equipment.

#### Cables

Connections to this device must be made with shielded cables with metallic RF/EMI connector hoods to maintain compliance with FCC Rules and Regulations.

## Canada ICES-003 statement

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

Standard Television Receiving Apparatus — Appareil de réception télévision ordinaire, Canada BETS-7 / NTMR-7

#### Energy star

"Power saver" mode.lt meets strict energy efficiency guidelines set by the U.S. Environmental Protection Agency and Department of Energy.

ENERGY STAR is a joint program of these government agencies, designed to promote energy efficient products and practices. C



designed to promote energy efficient products and practices. Changes to certain features, settings, and functionalities of this TV (i.e. TV Guide, Picture, Sound)can increase or change the power consumption. Depending upon such changed settings, the power consumption may exceed the limits required for the ENERGY STAR qualification in the "Power saver" mode.

#### WARNING

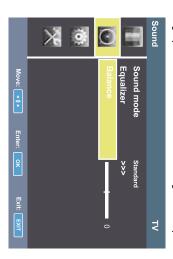
To prevent injury' this apparatus must be securely attached to the floor / wall in accordance with the installation instructions.

17 Hotel Settings

# Adjusting hotel settings

#### To adjust hotel settings:

- Press **MENU**. The *Main* menu opens.
- Press ▲ or ▼ to highlight **SOUND**, then press **ENTER** or ▶ , audio digit password 5 4 8. The Hotel Settings Menu opens. adjust to zero, then press the number buttons to enter the threemenu opens. Press ▲ or ▼ to highlight balance, use ◀ or ► to





Note: Please redo above step if fail when opening Hotel Settings Menu.

- the option. You can select: Press ▲ or ▼ to highlight an option, then press **ENTER** or ► to access the option, press ▲ or ▼ to select a value and press **ENTER** to adjust
- **HOTEL MODE** -**On**: Hotel options are active. Allows installer to active or disable hotel options.
- **Off**: Hotel options are disabled.

TV ON SETTING time a guest turns TV on. -Allows installer to set up of initial options each



- In ON mode, ON VOLUME VALUE can be adjusted from 0 to 100. On Volume -Adjust On Volume setting On or Off.
- Input options. Choises include TV, Video, Component, On Source ,HDMI1,HDMI2 and DMP. -Allows installer to choose one of ten difference

**LAST** will remember previous input source

TV on source will activate ON CHANNEL selection and ON

CHANNEL NUMBER.

On Channel Number channel when TV is turned on. If no desired channel is requested or required, turn ON CHANNEL off. Allows installer to set up desired

> 10G0 are OFF, HISENSE and WELCOME . Allows installer to choose one of three options. Choices

OFF: No logo when TV is turned on. TV goes directly to source.

**WELCame**: Displays welcome logo. **HISENSE** : Displays Hisense TV logo.

**Power On** —Allows installer to select one of three options

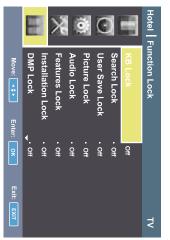
Choices are LAST, ON and Standby.

out. **LAST**: TV will return to whatere operation it was in before power

**ON**: TV will turn on when power is restored

**Standby** : TV will be activated but not turned on.

- Basic Setting and Zoom Aspect is full screen. ON: TV picture defaults to Normal viewing mode, Normal Audio Allows installer to active or disable basic settings.
- **OFF**: Installer can go to **User Save Lock** and adjust settings.
- **FUNCTION Lock** Allows installer to lock the following functions.



- kB lock —Locks key pad.
- OFF: Usable
- **ON**: Locked down (disabled)
- Search Lock -–Locks key pad.
- **OFF**: Usable
- **ON**: Locked down (disabled).
- User Save Lock -Locks hotel guest adjustment.
- remembered in TV memory. **OFF**: Menu features can be adjusted by hotel guest and be
- factory default settings. ON: When TV is turned off, meanu features will return to
- Picture Lock —Locks Picture adjustments in menu.
- **OFF**: Picture adjustments in menu are allowed by user.
- **ON**: Locks all picture adjustments.
- Audio Lock **OFF**: Audio adjustments in menu are allowed by user. Locks Audio adjustments in menu
- ON : Locks all audio adjustments except Balance

Hotel Settings 200

- FeatureLock— -Locks Feature menu adjustment in menu.
- **Installation Lock**—Locks Installation menu adjustment in menu.
- DMP Lock— -Locks DMP menu adjustment in menu.
- V-Chip— Locks V-Chip function in menu.
- Info Lock -–Turn on or off all available programing info.

displayed when into button on remote is touched. Programing **OFF**: Programing name and description (if available) are

info may also be available depending on provider

**ON**: No detail information on channel.

Internal Speaker Mute-Allows installer to mute TV speaker.

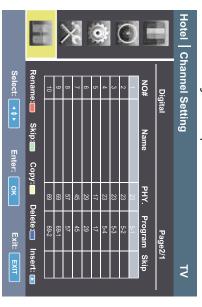
**ON**: TV is muted. User can not adjust volume.

Source Lock – **OFF**: TV is not muted. User can adjust volume. –Turn on or off all available inputs

**OFF**: Locked down (disabled).

ON: Usable.

- MAX VOLUME -The volume value can be input by digit-number buttons on remote. –Allows installer to adjust max volume from 0 to 100
- MIN VOLUME . The volume value can be input by digit-number buttons on remote. -Allows installer to adjust minimum volume from 0 to 100
- **AUTO Standby OFF**: TV will stay on with no signal. -Allows installer to turn Auto Standby function on or off.
- **ON**: TV goes to Standby mode when there is no signal after 15 mimutes.
- **CHANNEL SETTINGS** hotel settings menu. Allows access to channel setting without exiting
- Program Guide Edit remapping and editing of channels available. Using the color keys installer can change channel position and name. In channel setting mode, Allows edit and



- CLONE (copy) settings to any additional units you are installing. —After you program first unit, you can use a USB driver to clone
- **A---** First plug in USB driver to unit that is already set up
- Select READ OUT which brings up cloning function.
- success. Hotel Menu will close automatically. Select YES to clone (copy). When complete, TV will show upload

#### **CLONING OPTION 1.**

- **A---** Plug in new TV.
- B--- Plug in loaded USB drive
- Turn TV on.
- D--- Press menu
- Key in numbers 2 5 6 6 3 on remote. Cloning option will appear on screen.

#### **CLONING OPTION 2.**

- unit (You do not need to have sources connected). Take loaded USB drive to next unit, plug in next installation
- Plug in loaded USB drive.
- Turn TV on.
- Go to Menu.
- Go to Audio menu.
- Go to Balance. Use arrows to adjust to zero.
- opens. Enter access code 548 with remote number key. Hotel menu
- Go to clone near bottom
- will appear on screen. Choose option Write In. Hit Enter on remote. Cloning option
- will be cloned. Select Yes. System will acknowledge download success. TV
- SSID setting-Set or reset SSID code for Pro:Idiom decording.
- Set SSID --Enter new SSID code.
- Reset SSID-Reset SSID code to factory default value
- **yes** : Reset to factory default code.
- **No**: Maintain current settings

SW Version – —shows current software version information.