HANNSpree

HANNSpree, Inc. 2F, No.362, Jui-Kuang Rd., Neihu District, Taipei City 114, Taiwan, R.O.C. TEL: 886-2-87520000 FAX: 886-2-87527092 www.hannspree.com 15" Liquid Crystal Display Television _{ST34-15A1}

User's Manual

NTSCTVTWEN1203 MAC-001097

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Table of Contents

1.	Warranty and Service	3
2.	Preface	
3.	Description of Warning Symbols	5
4.	Safety Notices	6
5.	Regulatory Information	14
6.	Introducing the TV Features	
7.	Checking Package Contents	17
8.	Getting to Know Your TV Front View Input and Output Ports	18
9.	Getting Started Connecting to an Antenna or Cable TV Connecting to AV Devices Connecting to a VCR, VCD or DVD Player Connecting to a Video Camera Connecting Headphones Connecting an Amplifier or Speakers (Build-in amplifier) Connecting the Power Adapter	22 23 23 23 24 24 25 25
10	Using the TV Using the Remote Control Turning the TV On and Off Selecting Channels Switching Source Signals Adjusting the Volume	28 29 29 30

Table of Contents

11. Adjusting On-Screen Display (OSD) Settings	
OSD Setting Menus	
Picture Setting	
Brightness	
Contrast	
Sharpness	35
Hue	
Saturation	
Color	
Preset	
Audio Setting	
Treble	
Bass	
Balance	
Surround	
Enhance	
Preset	
TV Setting	
TV/CATV	
Channel Add/Erase	
Auto Program	
Customize Setting	50
Sleep Timer	
OSD Timeout	
Language	52
12. Taking Care of Your TV	53
13. Troubleshooting	54
14. Specifications	56
15. Glossary	57

2 HANNSpree Download from Www.Somanuals.com. All Manuals Search And Download.

The instructions on this manual are for the model(s) listed on the front cover. Before you start reading, check your product number by looking at the rear of your TV.

Thank you for purchasing our Liquid Crystal Display Television (LCD TV). With this product, you will be able to enjoy superior audio and video while enriching your lifestyle with advanced technology.

The Hannspree TV is warranted for one year limited service from the date the product is received (as shown on the Warranty and Service Manual); please refer to the "Warranty and Service Manual" for the detailed warranty information.

Hannspree provides complete service information in the included "Warranty and Service Manual", or directly from Hannspree global customer service center. Our service representatives will be very happy to serve you to your satisfaction.

Hannspree global customer service center telephone number: From Taiwan please call 0800-008-800

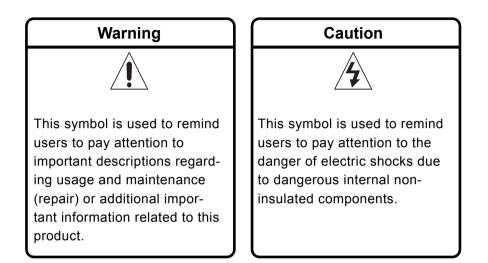
The Hannspree e-mail address: service@hannspree.com

This manual is designed to assist users in setting up and using the LCD TV. Information in this document has been carefully checked for accuracy; however, no guarantee is given to the correctness of the contents. The information in this document is subject to change without notice.

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Electric Power Notice

Electric power may cause personal injury and mechanical damage if it is misused. Although safety has been taken into consideration during the design and production of this product, electric shock or fire can result when the product is misused. To prevent potential danger, follow the instructions below when installing, operating and cleaning the product. In addition, read the following "Safety Notices" carefully before using the product to ensure that your TV is safe and long-lasting.

4

Power Supply Safety Notes

- To avoid electric shocks, do not use an extended power cord or an outlet that does not match this product's plug or leaves the plug exposed.
- 2. This product has a 3-pin grounded plug. The third pin connects to ground; do not remove it.
- If the power cord or plug is damaged or worn, unplug it immediately and contact a qualified service technician for maintenance.
- 4. To avoid fire or electric shocks, do not overload electric power outlets.



Installation Safety Notes

Antenna

We suggest that you use an outdoor antenna to get the best signal possible unless you have cable TV or a centralized indoor antenna system. You may, however, use an antenna indoors if it is placed in a location free from interference.

Location

Avoid allowing the TV to get prolonged exposure to sunlight or other strong sources of heat. Leave sufficient distance between the TV and the wall to provide enough space for the emission of heat.



Before You Proceed

- 1. Read the Safety Notices and the User's Manual carefully before turning the product on.
- 2. Keep your User's Manual in a safe place for future reference. Keep the box and packaging in case the product needs to be shipped in the future.
- 3. Follow the product and warning label instructions.
- 4. Any changes or modifications that do not follow the instructions in this manual will void this product's warranty.



Warning

To reduce the risk of fire or electric shock, do not expose this product to rain or moisture.



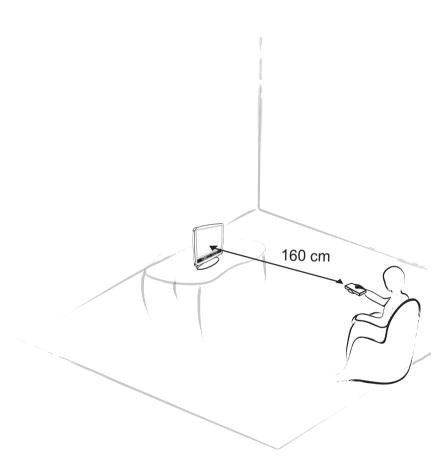
Power

To avoid danger of fires or electric shock, make sure that you use a proper adapter. The TV is compatible with the following adapters:

- EDAC POWER ELECTRONICS CO., LTD.: EA1050A-120
- LI SHIN INTERNATIONAL ENTERPRISE CORP.: 0218B1260

7





Important Safety Instructions

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions.



5. Do not use this apparatus near water.



6. Clean only with a dry cloth.



7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.



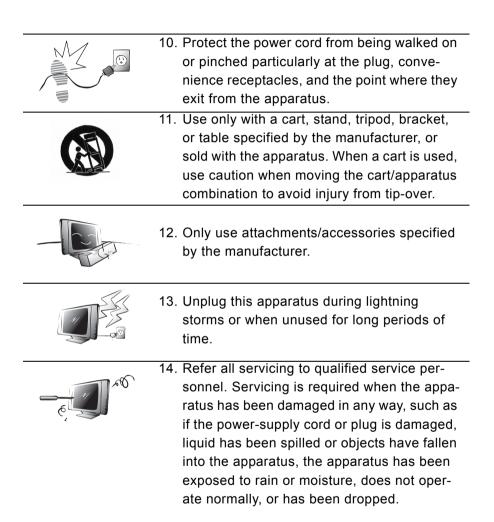
 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.



9. Do not defeat the safety purpose of the polarized or grounding-type plug: A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.







Personal Safety



To avoid overloading the power supply, do not plug too many electrical devices into an outlet or extension cable.



Dangerous high-voltage electric power components are located inside the TV. To avoid electric shock, do not disassemble the casing.



Do not place or drop metals, small objects, or flammable materials in the vent to avoid an electric shock or a fire.



If the TV is dropped, falls down, or is otherwise damaged, unplug the power cord immediately and notify a qualified service technician.



If any fluid is sprayed or dropped into the TV, remove the power plug immediately and notify a qualified service technician.



The screen of the TV is made of glass, be careful to avoid hitting or scraping it. If the screen is broken, avoid cutting yourself on the broken glass.



Do not allow children to use the TV unattended to avoid accidents caused by improper operation.

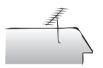
Installation



To avoid damage to power circuits, do not place the TV in locations where there is excessive steam or dust.



Do not place the TV on a bed, sofa, carpet, or in a sealed cabinet to avoid blocking the product's vents.



Install the outdoor antenna far from power transmission lines to avoid possible danger.



Remove the power cord and antenna connector when there is a storm or when the TV is not in use for a long period to avoid electric shock from lightning.

Operation



This product is designed for power sources as labeled on the casing. Avoid using any other power accessories to avoid electric shock or other damage.



The plug can be inserted into an outlet in only one direction. Notify a qualified service technician if you cannot plug it in correctly.



If there is any problem that cannot be resolved according to the instructions given in this manual, notify a qualified service technician immediately. Do not attempt any methods not covered in this manual.

Maintenance



Do not attempt to repair the TV by yourself. Notify a qualified service technician. Ask the service technician to complete a safety inspection before switching the power on after completing any maintenance.

FCC Compliance Statement¹

This device complies with part 15 of the FCC Rules. Operation 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 with 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 radio/TV technician for help

Warning: A shielded-type power cord is required in order to meet FCC emission limits and also to prevent interference to nearby radio and television reception. It is essential that only the supplied power cord be used. Use only shielded cables to connect I/O devices to this equipment. You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

^{1.} applies only to products purchased in the United States of America

DOC Compliance Notice¹

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the Radio Interference Regulations of the Canadian Department of Communications.This device complies with Canada ICES-003 Class B.

CE Conformity Statement²

This device complies with the requirements set out in the Council Directive on the approximation of the Laws of the Member States relating to Electromagnetic Compatibility (89/336/EEC) and the Amendment Directive (92/31/EEC), Low-Voltage Directive (73/23/EEC) and the Amendment Directive (93/68/EEC).

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^{1.} applies only to products purchased in Canada

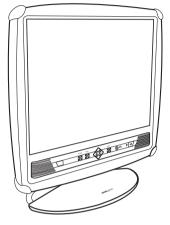
^{2.} applies only to products purchased in the European Union

6

Thank you for purchasing this Liquid Crystal Display TV. Your TV is designed to be safe, versatile, and easy to use.

The padd design makes it a fun addition to any room.

You can watch standard NTSC television channels, and easily connect a VCR, VCD, or DVD player to the standard CVBS and S-Video input ports located at the rear of the unit.



Convenient control buttons located on the front panel let you change channels, adjust

the volume, and change display settings through an easy-to-use onscreen menu system. The TV speakers provide full, rich stereo sound and a convenient audio output port lets you connect to an external audio system or headphones.

Features

- 15-inch color TFT LCD TV
- Safe, sturdy construction
- Built-in TV tuner
- · Audio/video support:
 - Stereo audio inputs
 - Composite video inputs
 - S-Video input
- On-screen display (OSD) menu system
- Multi-channel Television Sounds (MTS) Stereo with SAP
- Built-in 2W+2W stereo audio amplifier

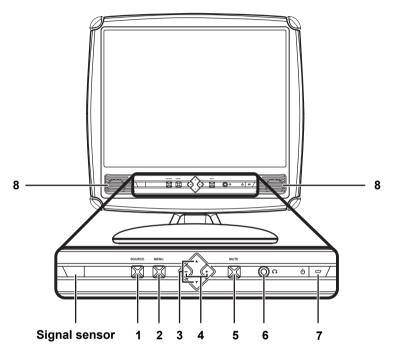
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Make sure the following components are included in the box. Contact your vendor immediately if anything is missing or damaged.



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Front View

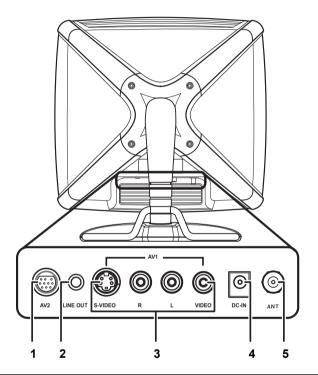


	Description	Function
1	Source	Selects the input source to be displayed (TV, AV1, or AV2).
2	Menu	Turns the on-screen display (OSD) menus on and off.
3	Select channel	Channel up (\blacktriangle): Increases the channel number. Channel down (\triangledown): Decreases the channel number.



	Description	Function
4	Adjust volume	Volume up (+): Increases the volume. Volume down (-): Decreases the vol- ume.
5	Mute	Press this button to eliminate sound. Press this button again or press the vol- ume buttons directly to restore sound.
6	Headphone line out	Connects to headphones.
7	Power / Power LED	Turns the TV on and off. Green LED indicates power on.
8	Speakers	Output audio content.





	Description	Function
1	AV2	Use the included 4-in-1 Audio/Video cable to connect external devices, such as a VCR, VCD, or DVD player. Audio Input: AV connectors white and red audio cables. Video Input: AV connector video (yellow) or S-Video cables.
2	Line out	Connects to external amplifier.

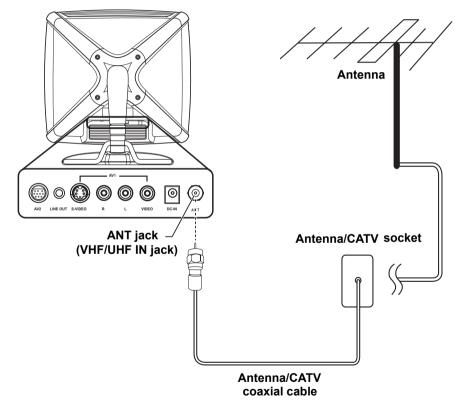
20 HANNSpree

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	Description	Function
3	AV1	Use the AV1 input to connect an external device, such as a VCR, or a VCD, or DVD player. Audio Input: AV connector white and red audio cables. Video Input: AV connector video (yellow) cable or S-Video cables.
4	DC-IN	Connects to the included power adapter.
5	Antenna/cable TV line in	Connects to an antenna or CATV cable television line.

Connecting to an Antenna or Cable TV

- **1** Connect one end of the VHF/UHF (Antenna) or CATV cable to the ANT Jack (VHF/UHF IN Jack) on the back of the TV.
- **2** Connect the other end of the VHF/UHF (Antenna) or CATV cable to the Antenna or CATV socket.



Note

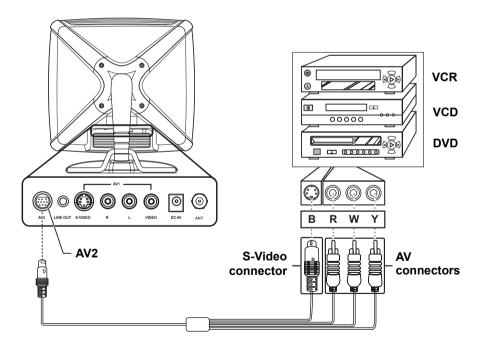
If you cannot receive channels after connecting to an antenna or cable TV line, try scanning for channels. See "Auto Program" on page 49.

Connecting to AV Devices

Connect external devices such as VCD/DVD players or VCRs to the TV using the AV1 and AV2 ports on the back of the TV.

Connecting to a VCR, VCD or DVD Player

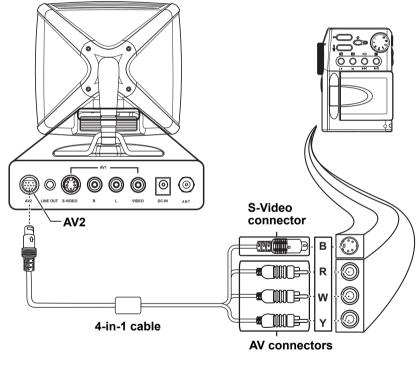
The illustration presented here shows you how to connect your TV to a VCR, VCD or DVD player. Actual connections may vary according to the make and model of your device. Refer to the user's manual included with the AV device for more detailed instructions.



Cables and connectors are colorcoded (black, red, white, yellow).

Connecting to a Video Camera

The following illustration shows you how to connect the TV to a camcorder. Actual connections may vary according to the make and model of the device. Refer to the user's manual included with the camcorder for more detailed instructions.

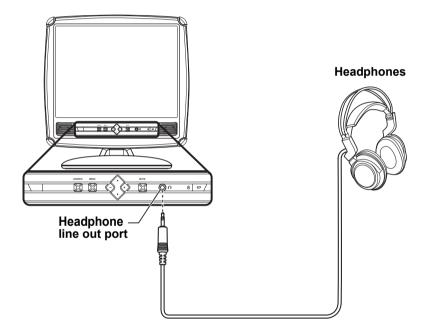


Note: When connecting the S-Video connector and AV connectors at the same time, the priority is given to the S-Video connector.

Cables and connectors are colorcoded (black, red, white, yellow).

Connecting Headphones

Headphones may be used to listen to the TV instead of using the built-in speakers. Connect headphones to the headphone line out port as illustrated.

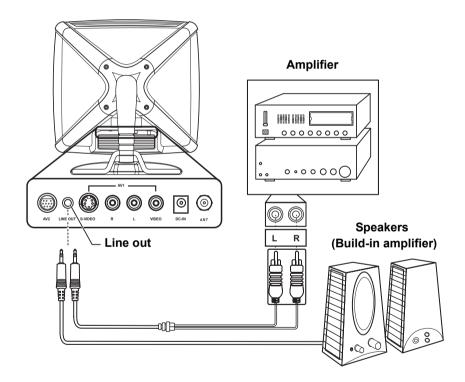


Notes

- Headphones are not included with the product.
- The internal TV speakers will not output sound when headphones are plugged in.

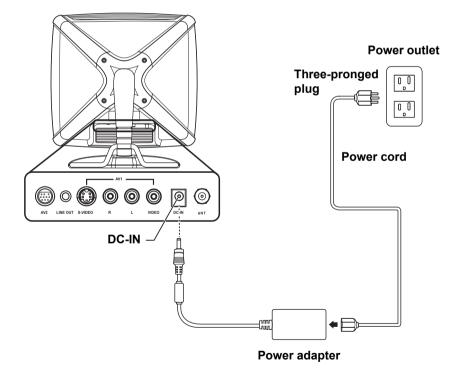
Connecting an Amplifier or Speakers (Build-in amplifier)

Connect an external amplifier or speakers to the line out port to provide better sound quality. Refer to the following illustration.



Connecting the Power Adapter

- **1** Connect the power cord to the power adapter as illustrated.
- **2** Plug the power adapter connector into the DC-IN on the rear panel of the TV.
- **3** Plug the three-pronged plug at the other end of the power cord into a power outlet.

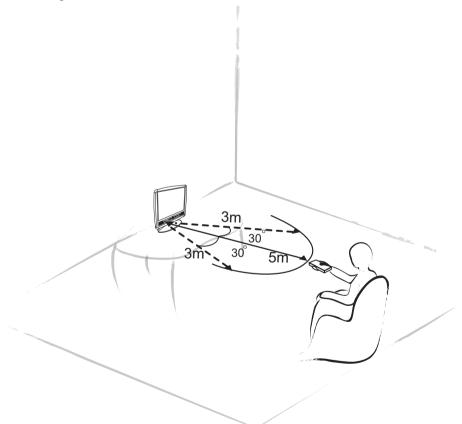


10

Using the TV

Using the Remote Control

For best results, use the remote control within a distance of 5 meters (16 feet) from the front of the TV's signal sensor. Do not exceed an angle of 30 degrees when pointing at the signal sensor. Refer to the following illustration.



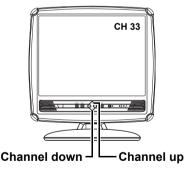
Turning the TV On and Off

- Press the POWER (1) button on the remote control or on the TV control panel. The power LED indicator on the front of the TV changes from red to green, indicating that the power is on.
- 2 Press the POWER (b) button again. The power LED changes from green to red, indicating that the TV is in standby (off) mode.



Selecting Channels

- 1 Press the **CH UP** button to increase the channel number by one.
- 2 Press the CH DOWN button to decrease the channel number by one.
- 3 Enter the specific channel number by pressing the number buttons on the remote control. The channel is displayed on the LCD panel.



Switching Source Signals

Press the **SOURCE** button to select different source signals.

CH, AV1, and AV2 appear on the top right corner of the screen in that order.

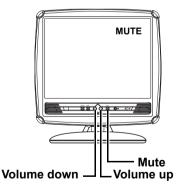
Note

The TV supports S-Video input in addition to normal video and audio signals. The TV detects the signal type automatically and gives priority to S-video when two signals are detected at the same time.



Adjusting the Volume

- 1 Press the **VOL UP** button to increase the volume.
- 2 Press the VOL DOWN button to decrease the volume.
- 3 Press the MUTE button. The word "MUTE" appears on the top right corner of the screen and sound is turned off.
- **4** Press the **MUTE** button again to restore the original volume.

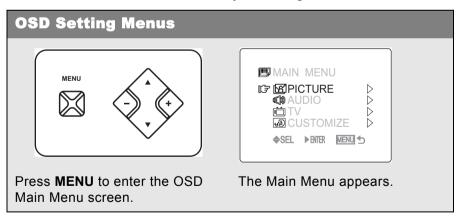


11Adjusting On-Screen Display (OSD)Settings

The On-Screen Display (OSD) menu system provides a quick and simple method to adjust your TV's settings. This chapter describes how to change each of the available settings. The OSD can be used with either the front control panel or remote control.

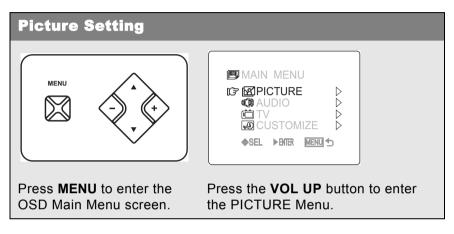
Button Descriptions	Front Panel Control
Menu	MENU
CH UP	
CH DOWN	▼
VOL UP	+
VOL DOWN	-

The following sections explain how to adjust settings in the OSD menus using the front panel control. You can also use the arrow buttons on the remote control to adjust settings.



Note

Press the MENU button to exit the OSD menus and submenus at any time. Repeatedly press the MENU button to exit the OSD menus and submenus and return to TV mode.



Note

You can operate the OSD with either the remote control or the front panel control.

Brightness



<i>r</i>	
BRIGHTN	IESS
+12⊝	



1 Press the **VOL UP** button. The brightness slide bar appears.

- 2 Press the VOL UP button to increase the brightness.
- **3** Press the VOL DOWN button to decrease the brightness.
- **4** Press **MENU** to confirm the setting and return to the Picture Menu.

Note

·(+)

The new setting is confirmed automatically when the OSD times out.

	MAX	MID	MIN
BRIGHTNESS	+12	0	-12
BRIGHTNESS	+12	0	-12

Contrast



CONTRAST 30 0



- 1 Press the CH DOWN button to select CONTRAST.
- 2 Press the VOL UP button. The contrast slide bar appears.
- **3** Press the **VOL UP** button to increase the contrast.
- 4 Press the VOL DOWN button to decrease the contrast.
- **5** Press **MENU** to confirm the setting and return to the Picture Menu.

Note

The new setting is confirmed automatically when the OSD times out.

	MAX	MID	MIN
CONTRAST	30	15	1

Sharpness







- 1 Press the CH DOWN button to select SHARPNESS.
- 2 Press the VOL UP button. The sharpness slide bar appears.
- **3** Press the **VOL UP** button to increase the sharpness.
- 4 Press the VOL DOWN button to decrease the sharpness.
- **5** Press **MENU** to confirm the setting and return to the Picture Menu.

Note

Ð

	MAX	MID	MIN
SHARPNESS	+8	0	-8

Hue



HUE	
+24	IIIII⊕

HUE	
-24 🖂	Đ

- 1 Press the CH DOWN button to select HUE.
- **2** Press the **VOL UP** button. The hue slide bar appears.
- 3 Press the VOL UP button to increase the hue toward the green end of the spectrum. The image becomes more green.
- 4 Press the VOL DOWN button to decrease the hue toward the red end of the spectrum. The image becomes more red.
- **5** Press **MENU** to confirm the setting and return to the Picture Menu.

Note

	MAX	MID	MIN
HUE	+24	0	-24

Saturation







- **1** Press the **CH DOWN** button to select SATURATION.
- 2 Press the VOL UP button. The saturation slide bar appears.
- **3** Press the **VOL UP** button to increase the saturation.
- 4 Press the VOL DOWN button to decrease the saturation.
- **5** Press **MENU** to confirm the setting and return to the Picture Menu.

Note

			MIN
SATURATION	-24	0	-24

Color

PRESET		Þ
PICTURE BRIGHTN CONTRA SHARPNI HUE SATURAT	IESS (ST (ESS (
 PICTURE BRIGHTN CONTRA: SHARPNI HUE SATURAT COLOR PRESET ADJ 	IESS (ST (ESS (ION (NEUTF	
BRIGHTN CONTRA: SHARPH HUE SATURAT COLOR PRESET \$ADJ	ST (ESS (ION (INEUTR	

- 1 Press the CH DOWN button to select COLOR.
- 2 Press the VOL UP button. The current setting appears blinking in the brackets.

Neutral Color

Press the **VOL UP** button to select NEUTRAL, then press **MENU**. "NEUTRAL" appears in the brackets.

Warm Color

Press the **VOL UP** button to select WARM, then press **MENU**. "WARM" appears in the brackets.

Cold Color

Press the **VOL UP** button to select COLD, then press **MENU**. "COLD" appears in the brackets.

Note

The default color temperature is NEU-TRAL.

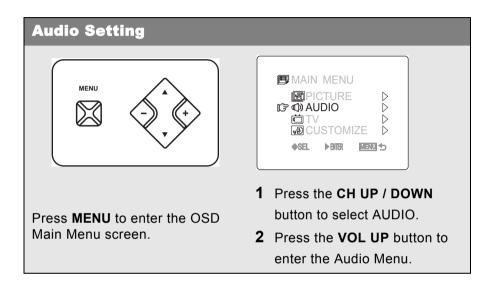
Preset



- 1 Press the CH DOWN button to select PRESET.
- 2 Press the VOL UP button. "OK" appears in the brackets. All picture settings are returned to the factoryset default values.

Note

The preset function erases all of your custom picture settings.



Note

You can operate the OSD with either the remote control or the front panel control.



Treble

CAUDIO Contractor BASS BALA SURR ENHA PRES	SLE NCE ROUND	NU ()) ())
♦SEL	► ENTER	MENU 5

TREBLE

TREBLE

1 Press the **VOL UP** button. The treble slide bar appears.

- 2 Press the VOL UP button to increase the treble.
- **3** Press the **VOL DOWN** button to decrease the treble.
- **4** Press **MENU** to confirm the setting and return to the Audio Menu.

Note

-(+-)

	MAX	MID	MIN
Treble	+24	0	-24

Bass



BASS

BASS

- 1 Press the CH DOWN button to select BASS.
- 2 Press the VOL UP button. The bass slide bar appears.
- **3** Press the **VOL UP** button to increase the bass.
- 4 Press the VOL DOWN button to decrease the bass.
- **5** Press **MENU** to confirm the setting and return to the Audio Menu.

Note

	MAX	MID	MIN
Bass	+24	0	-24

Balance



BALANCE

BALANCE

- 1 Press the CH DOWN button to select BALANCE.
- 2 Press the VOL UP button. The balance slide bar appears.
- Press the VOL DOWN button to shift the balance to the left speaker.
- 4 Press the VOL UP button to shift the balance to the right speaker.
- **5** Press **MENU** to confirm the setting and return to the Audio Menu.

Note

	LEFT	MID	RIGHT
Balance	-24	0	+24

Surround



Enhance

AUDIO MENU	
TREBLE [0] D BASS [0] D	
BALANCE [0] D SURROUND [OFF] D	
IGFENHANCE (ION)) PRESET D	
♦SEL ▶BIER MENU 5	

- 1 Press the CH DOWN button to select SURROUND.
- 2 Press the VOL UP button to enter the setting field.
- **3** Press the **VOL UP** button to turn surround on or off.
- 4 Press **MENU** to confirm your choice.
- 1 Press the CH DOWN button to select ENHANCE.
- 2 Press the VOL UP button to enter the setting field.
- **3** Press the **VOL UP** button to turn enhance on or off.
- 4 Press **MENU** to confirm your choice.

Note

Turning Enhance on boosts the volume; however, if the input signal is over specification, audio distortion may occur.

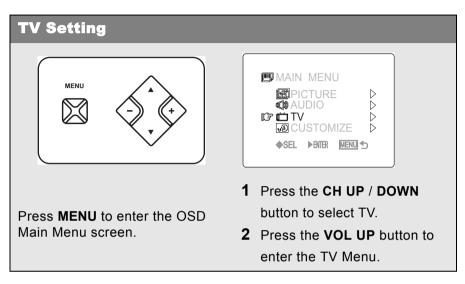
Preset



- 1 Press the CH DOWN button to select PRESET.
- 2 Press the VOL UP button. "OK" appears in the brackets. All audio settings are returned to the factoryset default values.

Note

The preset function erases all of your custom audio settings.



Note

You can operate the OSD with either the remote control or the front panel control.



TV/CATV

		, , , , , , , , , , , , , , , , , , ,
♦ SEL	► ENTER	MENU 5
TV ME	NU	
	V D/ERASE PROGRA	- · ·
+ADJ		MENU 5

TV MENU TV/CATV CH ADD/ERASE AUTO PROGRAM	(TV) D
+ADJ	MENU

Press the **VOL UP** button. The current setting appears flashing in the brackets.

Receiving Cable TV

Press the **VOL UP** button to select CATV, then press **MENU**. "CATV" appears in the brackets.

Receiving Broadcast TV

Press the **VOL UP** button to select TV, then press **MENU**. "TV" appears in the brackets.

Note

The default TV setting is "CATV".

Channel Add/Erase

🗂 TV ME	NU	
TV/CA1		[CATV]
tî⊋CH A[DD/ERASE	0
AUTO	PROGRAM	VI D
♦ SEL	► ENTER	MENU 5

TV 43	
◆CH UP/DOWN	
-ERASE ADD+	
MENU 5	

- 1 Press the CH DOWN button to select CH ADD/ERASE.
- 2 Press the VOL UP button. The OSD menu display switches to the following screen.
- **3** Press the **CH UP** / **DOWN** button on the front panel to select a channel.

Add Channel

Then press the **VOL UP** button on the front panel to add the selected channel. The channel number changes from yellow into green after adding the channel.

Erase Channel

Then press the **VOL DOWN** button on the front panel to erase the selected channel. The channel number changes from green into yellow after erasing the channel.

Note

You can still access the erased channel by entering the channel number using the number buttons on the remote control. Add the channel again if it was erased accidentally.

Auto Program

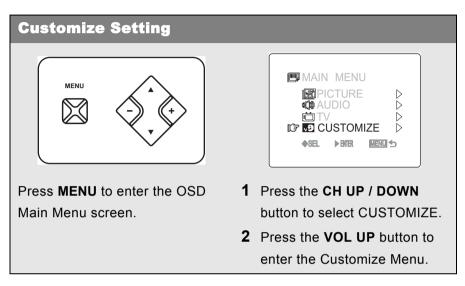
TV ME	NU	
TV/CAT		(CATV)
CH AE	D/ERASE PROGRA	M D
♦SEL	► ENTER	MENU



- 1 Press the CH DOWN button to select AUTO PROGRAM.
- 2 Press the VOL UP button to begin auto programming. The screen displays channels incrementally as the TV scans for available channels.

Note

The screen displays the first channel that is successfully found after scanning is completed.



Note

You can operate the OSD with either the remote control or the front panel control.

Sleep Timer

The sleep timer turns the TV off automatically after a set time.

	DMIZE ME	ENU
IF SLEEP	TIMER	
		20 SECID
♦SEL	► ENTER	MENU 5

CUSTOMIZE	MENU
SLEEP TIMER	ענ30 MIN) 1 גענאר אור
LANGUAGE	
+ADJ	MENU 5

- 1 Press the VOL UP button to select a value: OFF, 30, 60, 90, or 120 minutes.
- 2 Press **MENU** to confirm your choice.









You can also press **SLEEP** on the remote control to select 30, 60, 90 or 120 minutes. The setting appears on the TV screen.

The remaining time is updated every 10 minutes on the display. During the last minute, the sleep timer flashes.

OSD Timeout

This setting allows you to set the length of time the OSD menus appear on the screen when a button is not pressed.

CUSTOMIZE	
SLEEP TIMEF	R (OFF)D
SLEEP TIMEF	T(20 SEC)D
LANGUAGE	(ENGLISH)
+ADJ	MENU 5
l	

Language

	MIZE I	MENU
SLEEP	TIMER	(OFF)d
OSD TI	MEOUT	「[20 SEC]⊅
IC LANGU	AGE	(ENGLISH)
♦ SEL	► ENTER	MENU 5
l		

● 其他功能		
定時關機		(#)D
顯像時間		[20秒]]>
☞ 語言選擇		〔中文 〕▷
◆選擇	+進入	MENU 5

- 1 Press the CH DOWN button to select OSD TIMEOUT.
- 2 Press the VOL UP button. The current setting appears flashing in the brackets.
- **3** Press the **VOL UP** button to select a value: 20, 40, or 60 seconds.
- 4 Press **MENU** to confirm your choice.
- 1 Press the CH DOWN button to select LANGUAGE.
- 2 Press the VOL UP button. The current setting appears flashing in the brackets.
- **3** Press the **VOL UP** button to select ENGLISH or CHINESE.
- 4 Press **MENU** to confirm your choice.

Note

The default language setting is Traditional Chinese.

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Turn the power off before you begin cleaning the TV.





Do not wipe the shell of the TV with alcohol, methanol, gasoline or oil products to avoid damaging the finish. Wipe the shell with a dry soft cloth and use neutral cleaning fluids.

For best results, use a clean lens cloth to remove dust and fingerprints from the screen.



If your model has leather components, wipe the leather parts with a dry cloth and keep the area dry. Place the TV far from sources of steam to avoid making the leather wet.



Be careful to remove the power plug correctly. Hold the plug instead of pulling the power cord.



Arrange the power cord with other cords to avoid knotting or bending which may cause fire due to damage or electric leakage.

Situation	Solution
No picture and sound.	 Connect the power cord properly. Press the POWER button on the control panel or remote control. Press the SOURCE button to cycle through connected video sources. Press the CHANNEL UP or CHAN-NEL DOWN button to switch to other TV stations. Check the TV/CATV OSD settings. See "TV/CATV" on page 47. Make sure all cables are connected properly.
No picture, or poor picture, sound is OK.	 Check the antenna and cable connections. Adjust the brightness in the OSD menus. See "Brightness" on page 33.
Picture is not in color.	Adjust the saturation in the OSD menus. See "Saturation" on page 37.
Picture is OK, no sound.	 Press the VOLUME UP button on the control panel or remote control. Make sure the MTS option is set to MAIN or MONO.
One of the speakers has no sound.	Adjust the balance in the OSD menus. See "Balance" on page 43.
Can't receive some TV chan- nels using cable TV.	 Try the Auto Program function in the OSD "TV Setting" menu. See "Auto Program" on page 49.
Want to reset TV settings.	Use the Preset function in the OSD Picture and Audio menu.



Situation	Solution
Cannot operate menus.	 If OSD items are colored light blue, the system is in a state such that those settings are not available. For example, video setting is available in TV mode.
No image but have sound.	Make sure the video signal cable is connected properly.
No sound but have image.	 Make sure the source device is functioning properly. Set the volume to a higher level. Make sure the audio cable is connected securely. Turn the mute off.
Screen image turns over.	 Make sure the video signal cable is connected properly.
Snow appears on the screen.	 Adjust the location of the antenna, placing it far from roads or sources of interference. Check the antenna and the video sig- nal line connections.
Blurred or overlapped images.	 Readjust the sharpness setting. Choose programs with high quality signals. Adjust the direction of the antenna or change the video signal cable.

	ST34-15A1
LCD Panel Size	15-inch TFT
Aspect Ratio	4:3
Best Resolution	1024 (horizontal) x 768 (vertical)
Maximum Display Area	304.1 mm (H) x 228.1mm (V)
TV System	NTSC
Video System	AV1: Composite Video (RCA jack; yellow + S-Video) AV2: mini-DIN 10-pin (Composite + S- Video)
Audio System	AV1: L/R RCA jacks (audio input) AV2: mini-DIN 10-pin L/R RCA jacks (audio input) 3.5 mm headphone/line out jacks (audio output)
Built-in stereo audio amplifier	2W + 2W
Power Supply	100~240V, 50/60 Hz, 12V DC
Power Consumption	42W (Max.)
Weight (including base)	4.8 KG
Dimensions (including base)	385.46 mm (H) x 361.76 mm (W) x 190.73 mm (D)

Aspect Ratio The ratio of width to height of a film, image or display screen.

Broadcast TV Broadcasting video signals using high-frequency electromagnetic waves to distribute television channels to viewers (standard TV broadcast).

CATV Community Antenna Television, the original name for cable TV. A television distribution system that uses coaxial cable instead of the traditional radio broad-casting (over-the-air) method to deliver television, FM radio, and other services to consumers.

Color Temperature Adjusting the color temperature enables you to set the intensity of white light. Color temperature is measured in Kelvin (K). Higher color temperatures result in a blue tint. Lower temperatures result in a red tint.

Hue Colors in a color system are measured by hue, saturation and luminance. Hue indicates the predominant color.

LCD Liquid Crystal Display. A display technology that uses rod-shaped molecules (liquid crystals) that flow like liquid and bend light.

MAIN is the default audio signal belonging to a particular channel.

MTS Multi-channel Television Sound. Enables reception of audio other than the primary (MAIN) audio signal. SAP (Second Audio Program) enables reception of a separate channel that may be a different language or completely different information such as the news.

RCA connector An RCA or phono connector is a plug and socket for a two-wire (signal and ground) coaxial cable that is widely used to connect audio and video components. RCA sockets are commonly found at the rear of A/V equipment.

Saturation Chromatic purity indicating the amount of white contained in a color. Fully saturated colors are pure colors; less saturated colors appear as pastel shades.

S-Video Super-video, a video cabling standard used to transmit video by keeping brightness (Y) and color information (C) on separate channels. Most often used with camcorders, VCRs, and quality receivers and amplifiers to provide sharper pictures.

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