

LCD Flat Television Users Guide

For Models: LT-32X585 LT-26X585 LT-32X575 LT-26X575





Illustration of LT-32X575 and RM-C1257G

Important Note:

In the spaces below, enter the model and serial number of your television (located at the rear of the television cabinet). Staple your sales receipt or invoice to the inside cover of this guide. Keep this user's guide in a convenient place for future reference. Keep the carton and original packaging for future use.

Model Number:	
	LCT1691-001A-A
Serial Number:	0604TNH-II-IM

Important Safety Precautions



CAUTION RISK OF ELECTRIC SHOCK



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.



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



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

WARNING: TO PREVENT FIRE OR SHOCK HAZARDS, DO NOT EXPOSE THIS TV SET

TO RAIN OR MOISTURE.

CAUTION: TO INSURE PERSONAL SAFETY, OBSERVE THE FOLLOWING RULES

REGARDING THE USE OF THIS UNIT.

- 1. Operate only from the power source specified on the unit.
- 2. Avoid damaging the AC plug and power cord.
- 3. Avoid Improper installation and never position the unit where good ventilation is unattainable.
- 4. Do not allow objects or liquid into the cabinet openings.
- 5. In the event of trouble, unplug the unit and call a service technician. Do not attempt to repair it yourself or remove the rear cover.

Changes or modifications not approved by JVC could void the warranty.

- * When you don't use this TV set for a long period of time, be sure to disconnect both the power plug from the AC outlet and antenna for your safety.
- * To prevent electric shock do not use this polarized plug with an extension cord, receptable or other outlet unless the blades can be fully inserted to prevent blade exposure.

IMPORTANT RECYCLING INFORMATION

This product has a fluorescent lamp that contains a small amount of mercury. It also contains lead in some components. Disposal of the materials may be regulated in your community due to environmental considerations. For disposal or recycling information, please contact your local authorities, or the Electronic Industries Alliance:

http://www.eiae.org



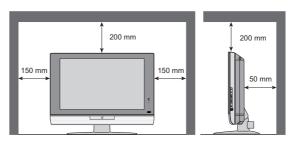
 As an "ENERGY STAR®" partner, JVC has determined that this product or product model meets the "ENERGY STAR®" guidelines for energy efficiency.

IMPORTANT SAFETY INSTRUCTIONS

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- Do not use this apparatus near water.
- 6) Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8) 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.
- 10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11) Only use attachments/accessories specified by the manufacturer.
- **12)** Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- 13) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- **15)** Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- 16) Avoid improper installation and never position the unit where good ventilation is impossible. When installing this TV, distance recommendations must be maintained between the set and the wall, as well as inside a tightly enclosed area or piece of furniture. Keep to the minimum distance guidelines shown for safe operation.



17) Cautions for installation

- Do not tilt the TV towards the left or right, or towards the back.
- Install the TV in a corner on the floor so as to keep cords out of the way.
- The TV will generate a slight amount of heat during operation. Ensure that sufficient space is available around the TV to allow satisfactory cooling.

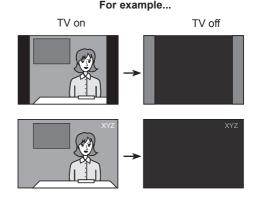
Warnings

Avoiding Ghost Images

Displaying fixed images for extended periods of time can leave a subtle but temporary ghost image on your screen. To avoid this, mix your viewing pattern.

Examples include, but are not limited to the following:

- · Stock-market report bars
- Shopping channel logos and pricing displays
- Video game patterns or scoreboards
- · Bright station logos
- Internet web sites or other computer-style images.
- · DVD discs, video tapes, laser discs
- Broadcast, cable, satellite channels or digital television tuners/converters.



Caring for the Cabinet

Normally, light dusting with a soft, non-scratching duster will keep your TV clean.

If you wish to wipe down the television, first unplug it. Then wipe gently with a soft cloth, slightly moistened with water. You can add a few drops of mild liquid detergent to the water to help remove spots of oily dirt.

- DO NOT allow liquid to enter the TV through the ventilation slots.
- DO NOT use strong or abrasive cleaners on the TV.
- · DO NOT spray liquids or cleaners directly on the TV's surface.
- DO NOT rub or scrub the TV harshly. Wipe the set gently with a soft cloth.

Caring for the Screen

The screen is treated with an electrostatic-proof coating. When it gets dirty, wipe it gently with a soft cloth. If the screen is very dirty, wipe it down with a cloth dipped in a diluted kitchen cleaner and thoroughly wrung-out. Then wipe immediately after with a clean, dry cloth.

Do not apply alcohol, organic solvents (like acetone), acidic or alkaline cleansers to the screen. These will remove the coating layer and cause discolorations.

Do not push or hit the screen. This could cause scratches on the screen surface and image distortions.

Warnings (Continued...)

How to move the cabinet

Your fingers may become trapped under the TV, causing injuries. Hold the TV at the bottom in the middle, and do not allow the TV to tilt up or down.



The TV may fall causing injuries. Hold the bottom of the stand with your hand and tilt the TV up or down.



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Quick Setup

Unpacking your TV

Thank you for your purchase of a JVC LCD Flat Television. Before you begin setting up your new television, please check to make sure you have all of the following items. In addition to this guide, your television box should include:

1 Television



1 Remote Control



Two AA
Batteries



Once you have unpacked your television, the next step is to connect it to your antenna/ cable or satellite system and to connect the audio/video devices you want to use with your television. To make these connections you will use plugs like the ones illustrated below.

Coaxial Cables





Used to connect an external antenna or cable TV system to your TV.

S-Video Cable





Used to make video connections with S-Video VCRs, Camcorders and DVD players.

Component Cables Composite Cables Audio Cables



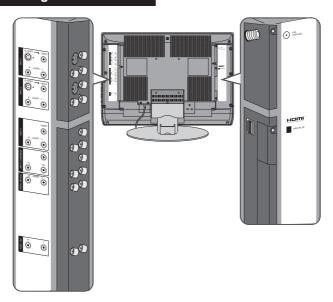


Used to connect audio/ video devices like VCRs, DVD players, stereo amplifiers, game consoles, etc.

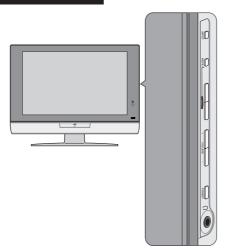
We recommend that before you start using your new television, you read your entire User's Guide so you can learn about your new television's many great features. If you're anxious to start using your television right away, a quick setup guide follows on the next few pages.

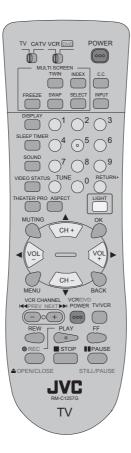
NOTE: Before you connect your television to another device, please refer to the proper diagrams for your specific TV and remote. These will help assist you in understanding how to connect your television to another device, as well as use the remote to set up your television.

Rear Panel Diagram



Side Panel Diagram





RM-C1257G

Note:

• For information on remote control buttons, see pages 52 - 60.

Getting Started

These quick setup pages will provide you, in three easy steps, with the basic information you need to begin using your new television right away.

If you have questions, or for more detailed information on any of these steps, please consult other sections of this manual.

Step 1 - Using the stand

This TV comes with a Table Top Stand already attached.

This stand can be used to adjust the direction of the TV screen 5° up, 10° down and 20° to the left or right.

Tilt the TV up or down

While holding the bottom of the stand with one hand, use your other hand to hold the middle of the top of the TV, and slowly tilt the TV up or down.

 As a safety measure, the stand is constructed so that it requires a certain amount of force to tilt the TV.



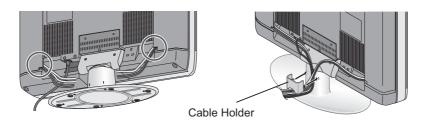
Rotate the TV left or right

While holding the bottom of the stand with one hand, use your other hand to hold the edge of the panel and slowly adjust the direction of the TV stand.



Cable Holder

A cable holder which keeps your connection cables tidy is attached on the back of the stand. Gently squeeze the left and right of the cable holder, and pull it to remove it from the stand. After putting the cables in the cable holder, attach it to the back of the stand again.



Quick Setup

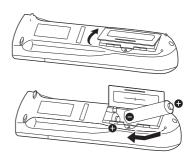
Getting Started

Step 2 - The Remote Control

Before you can operate your remote control, you first need to install the batteries (included).

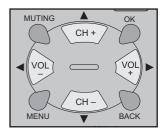
Lift and pull the latch on the back of the remote control to open. Insert two batteries (included) carefully noting the "+" and "-" markings, placing the "-" end in the unit first. Snap the cover back into place.

When you change the batteries, try to complete the task within three minutes. If you take longer than three minutes, the remote control codes for your VCR, DVD, and/or cable box/satellite receiver may have to be reset. See pages 24 - 27.



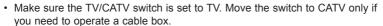
Key Feature Buttons

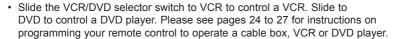
The four key feature buttons at the center of the remote can be used for basic operation of the television. The top and bottom buttons will scan forward and back through the available channels. To move rapidly through the channels using JVC's **Hyperscan** feature, press and hold CH+ or CH—. The channels will zip by at a rate of five channels per second. The right and left buttons will turn the volume up or down. These buttons are also marked with four arrows and are used with JVC's onscreen menu system. To use the onscreen menus, press the Menu button.



Basic Operation

Turn the television on and off by pressing the Power button at the top right corner of the remote. If this is the first time you are turning on the TV, the interactive plug-in menu appears.











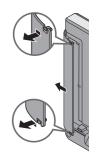
Step 3 - Connecting your devices

Remove the terminal cover

There are connection terminals behind the covers on the left and right in the back of the TV. Remove these two covers before connecting an antenna or other devices. The covers can be removed by removing the hooks. When replacing the covers, place the side of the covers against the TV and insert the hooks.

Note:

 Leave the terminal covers off if they do not fit properly. Do not force to replace the covers. Doing so may damage the connection cables and covers.



Connections

Please follow the flow chart below to determine which connection setup is right for you. Then, refer to the appropriate diagrams to connect your television to other devices that you may have. After you are finished connecting your devices, plug the power cord into the nearest power outlet and turn on the TV.

A VCR is not necessary for operation of the television. If you follow these diagrams and the television does not work properly, contact your local cable operator.

- To connect a DVD player, see **Diagram #3**. A DVD player is optional.
- If you have a satellite television system, please refer to the satellite TV manual.

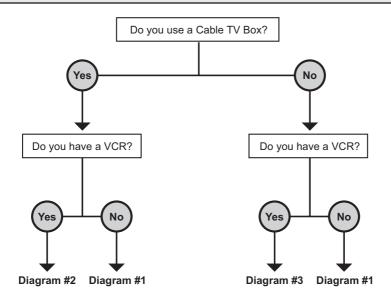
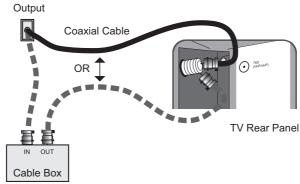


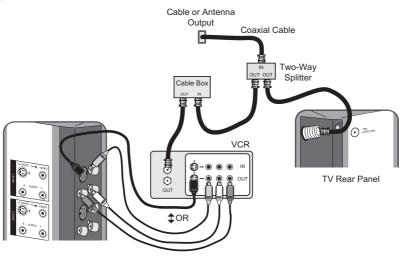
Diagram #1 Cable or Antenna



Note:

 If you do not have a cable box, connect the cable wire from the wall outlet into the back of the TV

Diagram #2

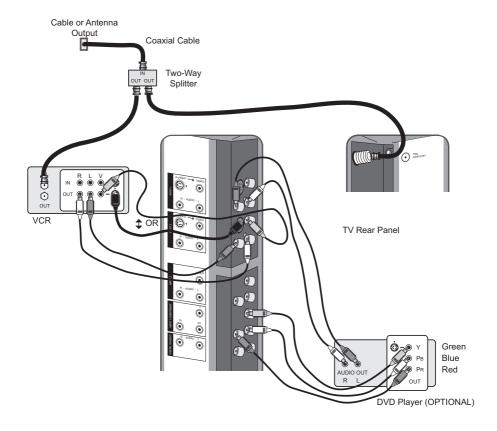


- If your VCR is a mono sound unit, it will have only one audio out jack. Connect it to the LEFT AUDIO INPUT on the rear of the TV.
- · Use the S-Video connection if possible for superior picture quality.
- Your VCR must be turned on to view premium cable channels.

Notes:

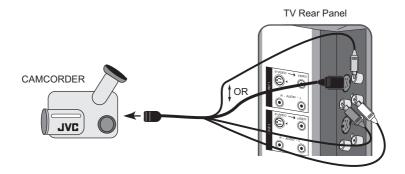
- Green, blue and red are the most common colors for DVD cables. Some models may vary colors. Please consult the user's manual for your DVD player for more information.
- Be careful not to confuse the red DVD cable with the red audio cable. It is best to complete
 one set of connections (DVD or audio output) before starting the other to avoid accidentally
 switching the cables.
- · You may also connect the DVD player to Input 1.

Diagram #3



Connecting to a Camcorder

You can connect a camcorder to you televison by using the input jacks located on the back of the television.



- Connect a yellow composite cable from the camcorder VIDEO OUT, into the VIDEO IN on the back of the TV, OR connect an S-Video cable from the camcorder to the back of the TV.
- Connect a white cable from the camcorder LEFT AUDIO OUT, into the LEFT AUDIO IN on the back of the TV.
- 3) Connect a red cable from the camcorder RIGHT AUDIO OUT, into the RIGHT AUDIO IN on the back of the TV.

Note:

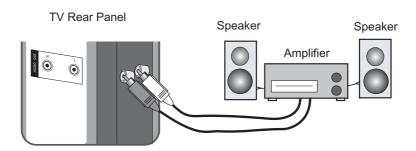
 If your camcorder is a mono sound model it will have only one AUDIO OUT. Connect it to the LEFT AUDIO IN on the back of the TV.

Headphone Connection

You can connect a pair of headphones to the television using the headphone jack located on the side of the television

1) Plug a headphone jack into the headphone jack on the television's side panel.

Connecting to an External Amplifier

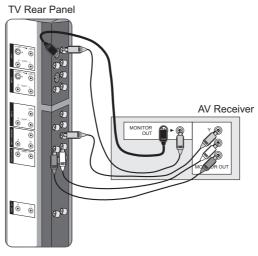


- Connect a white cable from the LEFT AUDIO OUTPUT on the back of the TV to the LEFT AUDIO INPUT on the amplifier.
- Connect a red cable from the RIGHT AUDIO OUTPUT on the back of the TV to the RIGHT AUDIO INPUT on the amplifier.

- · Refer to your amplifier's manual for more information.
- · You can use AUDIO OUTPUT for your home theater system.
- · DVI analog sound can not be outputted.

Connecting to an AV Receiver using your television's V1 Smart Input

By connecting your AV Receiver to your television's V1 Smart Input, you can watch picture sources from many different devices, without having to change or use the other input connections on your TV. This allows you to free up the other input connections so you can connect more devices to your television.

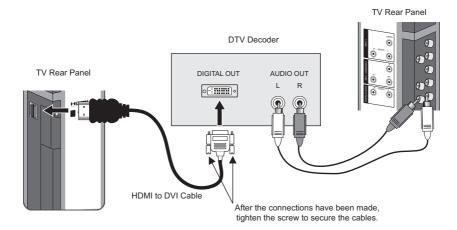


- Connect an S-Video Cable from the AV Receiver's MONITOR OUT, to the S-Video INPUT-1 on the back of your television.
- Connect a Yellow Composite Cable from the AV Receiver's MONITOR OUT, into the VIDEO INPUT-1 on the back of your television.
- Connect a Green Component Cable from the AV Receiver's Y MONITOR OUT, into the Y VIDEO INPUT-1 on the back of your television.
- 4) Connect a Blue Component Cable from the AV Receiver's PB MONITOR OUT, into the Pb VIDEO INPUT-1 on the back of your television.
- 5) Connect a Red Component Cable from the AV Receiver's PR MONITOR OUT, into the Pr VIDEO INPUT-1 on the back of your television.

- Please refer to your AV Receiver instruction manual for more information on connecting your speakers and other devices like a DVD player.
- Use your AV Receiver's remote to switch to the different devices you have connected.
- Some AV Receivers may not respond when the V1 Smart Input function is turned on.
- If you have video connections for each input device connected to your AV Receiver, you should not connect them using both S-Video and Composite connection at the same time when you are using V1 Input as the V1 Smart Input. In this case we recommend using the S-Video connection.

Connecting to a Digital TV Receiver

By connecting a Digital TV Receiver, high definition pictures can be displayed on your TV in their digital form.



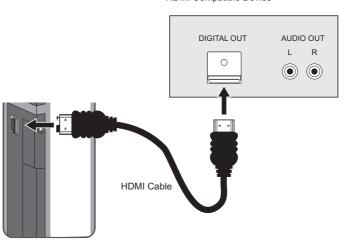
- 1) Connect the HDMI to DVI Cable from the DIGITAL OUT on the back of your DTV decoder, to the DIGITAL-IN on the back of your television.
- Connect a red cable from the DTV decoder RIGHT AUDIO OUT, to the RIGHT AUDIO DIGITAL-IN on the back of your television.
- 3) Connect a white cable from the DTV decoder LEFT AUDIO OUT, to the LEFT AUDIO DIGITAL-IN on the back of your television.
- The digital-in terminal is not compatible with the picture signal of a personal computer.
- Use a HDMI to DVI cable (commercially available) in order to digitally connect the television with a DTV decoder.

- If 480p signals (640x480 or 720x480) are displayed on the screen, the horizontal balance may be slightly shifted. Access the "DIGITAL-IN" in the initial setup menu to adjust it. (Refer to page 45.)
- When you do the above connection, set DIGITAL-IN AUDIO in the Initial Setup menu to ANALOG. See "DIGITAL-IN AUDIO", page 45.

Connecting to a HDMI Compatible Device

By connecting a HDMI compatible device, high definition pictures can be displayed on your TV in their digital form. Some HDMI devices can include DVD players, D-VHS or any HDMI compatible device.

HDMI (High Definition Multimedia Interface) is the first industry supported, uncompressed, all digital audio/video interface. HDMI provides and interface between any audio/video source, such as a set-top box, DVD player, A/V receiver or an audio and/or video monitor, such as a digital television (DTV).



HDMI Compatible Device

1) Connect the HDMI Cable from the DIGITAL OUT on the back of your DTV or HDMI device, to the DIGITAL-IN on the back of your television.

Note:

 When you do the above connection, set DIGITAL-IN AUDIO in the Initial Setup menu to DIGITAL. See "DIGITAL-IN AUDIO", page 45.

Step 4 - The Interactive Plug In Menu

When you turn your television on for the first time the interactive plug-in menu will appear. The plug-in menu helps you to get your TV ready to use by letting you set your preferences for:

- · The language in which you want the onscreen menus to appear.
- Setting the TV's clock to the correct time so your timer functions will work properly. You can choose "AUTO" or "MANUAL" for setting the clock.
- · The auto tuner setup of which channels you wish to receive.

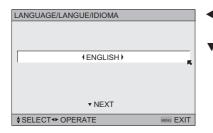
We recommend you complete the interactive plug-in items before you start using your television.

Notes:

- The interactive plug-in menu setting does not appear if your TV has been turned on before. In this case use the onscreen menus to perform these settings. See pages 40, 50, 31.
- · If you press the Menu button while setting up the interactive plug-in menu, it will skip over it.

Language

After the "JVC INTERACTIVE PLUG IN MENU" has been displayed, the TV automatically switches to the LANGUAGE settings. You can choose to view your onscreen menus in three languages: English, French (Français) or Spanish (Español).





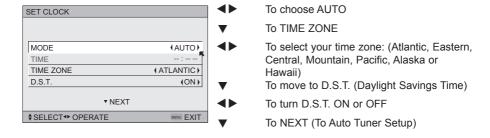
To choose a language: (English, Français or Español)

To NEXT (To set clock)

(To be continued...)

Auto Clock Set

Before you use any of your TV's timer functions, you must first set the clock. You may precisely set your clock using the XDS time signal broadcast by most public broadcasting stations. If you do not have this in your area, you will have to set the clock manually. See manual clock set below. To set the clock using the XDS signal:

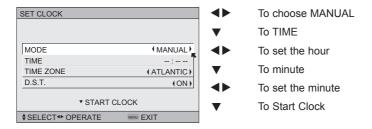


Notes:

- · D.S.T. can be used only for US and Canada when it is set to ON in the SET CLOCK menu.
- Only when the MODE set to AUTO, the Daylight Savings Time feature automatically adjusts
 your TV's clock for Daylight Savings. The clock will move forward one hour at 2:00 am on
 the first Sunday in April. The clock will move back one hour at 2:00 am on the last Sunday in
 October.
- You will have to reset the clock after a power interruption. You must set the clock before
 operating any timer functions.

Manual Clock Set

To set your clock manually (without using the XDS signal), choose MANUAL. If you choose AUTO, see auto clock set above.



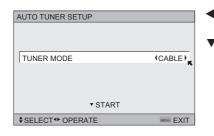
Note:

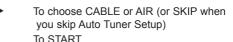
You will have to reset the clock after a power interruption. You must set the clock before
operating any timer functions.

(To be continued...)

Auto Tuner Setup

In auto tuner setup, the TV automatically scans through all available channels, memorizing the active ones and skipping over blank ones or channels with weak signals. This means when you scan (using the Channel +/- buttons) you will receive only clear, active channels.







Programming will take approximately 1 to 2 minutes.

When the setup is finished, THANK YOU!! SETUP IS NOW COMPLETE is displayed. Your quick setup is now complete. You can now begin watching your television, or you can continue on in this guide for more information on programming your remote control, or using the JVC onscreen menu system to customize your television viewing experience.

Notes:

- · Noise muting will not work during Auto Tuner Setup.
- · Skip appears only for interactive plug-in menu.

Cable Box and Satellite Users: After your auto tuner setup is complete, you may, (depending on the type of hookup), have only 1 channel, usually 3 or 4 in the auto tuner memory. This is normal.



Setting the CATV, VCR and DVD Codes

You can program your remote to operate your cable box, satellite receiver, VCR or DVD player by using the instructions and codes listed below. If the equipment does not respond to any of the codes listed below or to the code search function, use the remote control supplied by the manufacturer.

Cable Box or Satellite Codes

The remote control is programmed with cable box and satellite codes for power on/off, channel up/down, and 10 key operation.

- 1) Find the cable box or satellite brand from the list of codes shown below.
- 2) Slide the 2-way selector switch to "CATV".
- Press and hold down the DISPLAY button, then enter the first code number listed with the 10 key pad.
- 4) Release the DISPLAY button, and confirm the operation of the cable box/satellite receiver.
- If your cable or satellite box does not respond to the first code, try the others listed. If it does
 not respond to any code, try the search codes function, on page 27.

Cable Box	CODES	Cable Box	CODES	Digital Satellite	CODES
ABC	024	Puser	032	Systems	
Archer	032, 025	RCA	061, 070	Echostar	100, 113, 114,
Cableview	051, 032	Realistic	032	Lonostai	115
Citizen	022, 051	Regal	058, 064, 040,	Express VU	100, 113
Curtis	058, 059		041, 042, 045, 068	G.E.	106
Diamond	024, 032, 025	Regency	034	G.I.	108
Eagle	029	Rembrandt	037, 032, 051,	Gradiente	
Eastern	034		038		112
GC Brand	032, 051	Samsung	051	Hitachi	104, 111
Gemini	022, 043	Scientific Atlanta	057, 058, 059	HNS (Hughes)	104
General Instrument	065, 024, 025, 026, 027, 020,	SLMark	051, 047	Panasonic	105
	021, 022, 057,	Sprucer	051, 056	Philips	102, 103
Hamlin	023	Stargate	032, 051	Primestar	108
namiin	045, 058, 064	Telecaption	067	Proscan	106, 109, 110
Hitachi	049, 024	Teleview	047, 051	RCA	106, 109, 110
Jerrold	065, 024, 025, 026, 027, 020.	Texscan	044	Sony	107
	020, 027, 020, 021, 022, 057,	Tocom	035, 036, 066	Star Choice	104, 108
	023	Toshiba	050	Toshiba	101
Macom	049, 050, 051, 054	Unika	032, 025	Uniden	102, 103
Magnavox	033	Universal	022, 032		
Memorex	030	Videoway	052		
Movietime	032, 051	Viewstar	029, 030		
Oak	039, 037, 048	Zenith	063, 046		
Panasonic	055, 056, 060, 071, 073	Zenith/Drake Satellite	046		
Paragon	063				
Philips	028, 029, 030, 052, 053, 031, 069				
Pioneer	047, 062				
Pulsar	051, 032				

VCR Codes

The remote control is programmed with VCR codes for power on/off, play, stop, fast-forward, rewind, pause, record, channel up/down operation.

- 1) Find the VCR brand from the list of codes shown below.
- 2) Slide the first 2-way selector switch to "TV" and the other 2-way selector switch to "VCR".
- 3) Press and hold down the DISPLAY button, then enter the first code number listed with the 10 key pad.
- 4) Release the DISPLAY button, and confirm the operation of the VCR.
- If your VCR does not respond to the first code, try the others listed. If it does not respond to
 any of the codes, try the search codes function on page 27.
- After you program your remote, some VCR buttons may not work properly. If so, use the VCR's remote.
- . To record, hold down the REC button on the remote and press PLAY.

VCRs	CODES	VCRs	CODES	VCRs	CODES
Admiral	035	Marantz	003, 004, 005	Samsung	037, 060, 062,
Aiwa	027, 032, 095	Marta	064		033, 089
Akai	029, 072, 073,	Memorex	024, 067	Samtron	089
	074	MGA	038, 040, 047,	Sansui	003, 026, 020, 052
Audio Dynamic			048, 041, 042	Sanyo	063, 067, 091,
Bell & Howell	063, 071	Minolta	058, 045, 093	Gariyo	071
Broksonic	020, 026, 094	Mitsubishi	038, 040, 047, 048, 041, 042,	Scott	059, 060, 062,
Canon	023, 025		078, 090		067, 038, 040,
CCE	043	Multitech	047, 027, 062		047, 048, 026,
Citizen	064	NEC	003, 004, 005,	Sears	020
Craig	063, 029, 064	INLO	000, 004, 000,	Sears	063, 064, 065, 066, 058, 000,
Curtis Mathes	045, 024, 027, 093	Olympic	024, 023		001
Daewoo	043, 059, 024,	Optimus	028, 021, 035,	Shintom	075
Bucwoo	092		064	Sharp	035, 036, 080,
DBX	003, 004, 005	Orion	026, 020		088
Dimensia	045, 093	Panasonic	023, 024, 021, 022	Signature 2000	027, 035
Emerson	043, 026, 077,	Penney	024, 058, 045,	Singer	075
	061, 025, 042,	renney	063, 003, 004,	Sony	028, 029, 030, 053, 054, 055
	020, 076		005, 093	0)/ 0000	053, 054, 055
Fisher	063, 066, 067, 065, 071, 091	Pentax	058, 005, 045,	SV 2000 Svlvania	027
			093	Sylvania	031, 023, 024,
Funai	027, 026, 020, 000	Philco	031, 024, 027, 023, 026, 020,	Symphonic	027, 081
G.E.	033, 045, 024		023, 026, 020,	Tashiro	064
Go Video	037, 051, 049,	Philips	031, 023, 024,	Tatung	003, 004, 005
	050, 089		086	Teac	003, 004, 027,
Goldstar	064	Pioneer	023		005
Gradiente	083, 084, 081,	Proscan	045, 058, 023,	Technics	021, 022, 023,
	000, 001		024, 031, 046,		024
Hitachi	023, 045, 058,		059, 060, 033, 087, 093	Teknika	024, 027, 070
	027, 081, 093	Quasar	021, 022, 023,	Toshiba	059, 046, 079
Instant Replay	024, 023		024	Vector Research	005
Jensen	003	Radio Shack	033, 024, 063,	Wards	035, 036, 067,
JVC	000, 001, 002,		036, 067, 040,	Yamaha	044, 064 063, 003, 004,
0.0	003, 004, 005		027	Tallialia	005, 003, 004,
Kenwood	003, 004, 064,	RCA	033, 045, 058, 023, 024, 031,	Zenith	044, 082, 064,
	005		046, 059, 060,		094
LXI	027, 064, 058,		083, 084, 085,		
	065, 066, 063,		087, 093		
	067	Realistic	024, 063, 036,		
Magnavox	031, 023, 024,		067, 040, 027		
	086				

DVD Codes

The remote control is programmed with DVD codes for power on/off, play, stop, fast-forward, rewind, previous/next chapter, tray open/close, and still/pause operation.

- 1) Find the DVD player brand from the list of codes shown below.
- 2) Slide the first 2-way selector switch to "TV" and the other 2-way selector switch to "DVD".
- Press and hold down the DISPLAY button, then enter the first code number listed with the 10 key pad.
- 4) Release the DISPLAY button, and confirm the operation of the DVD player.
- If your DVD player does not respond to the first code, try the others listed. If it does not respond to any of the codes, try the search codes function on page 27.
- After you program your remote, some DVD buttons may not work properly. If so, use the DVD player's remote.

DVD Player	CODES	DVD Player	CODES
Aiwa	043	RCA	021, 026
Apex	040	Sampo	034
Denon	020, 037	Samsung	030
Hitachi	030, 031	Sharp	028
JVC	000	Silvania	038
Kenwood	035	Sony	024, 045, 046,
Konka	039]	047
Mitsubishi	025	Technics	020
Onkyo	041	Toshiba	023
Oritron	044	Vialta	050
Panasonic	020	Wave	042
Philips	023, 036	Yamaha	020
Pioneer	022	Zenith	027, 032
Raite	033	7	

Search Codes

Cable/Satellite Search Codes Function

- 1) Slide the first 2-Way Mode Selector switch to CATV.
- 2) Press the Power and Return+ buttons. Hold for at least three seconds and release.
- 3) Press the Power button on the remote, and see if the cable or satellite box responds.
- 4) If there was a response, press Return+. The codes are now set. If there was no response, repeat Step 3. If you repeat Step 3 a total of 80 times without a response, use the remote control that came with your equipment.
- 5) Press Return+ to exit.

VCR/DVD Search Codes Function

- Slide the first 2-way selector switch to "TV" and the other 2-way selector switch to "VCR" or "DVD".
- Press the VCR or DVD Power and RETURN+ buttons. Hold for at least three seconds and release.
- 3) Press the VCR or DVD Power button, and see if the VCR or DVD responds.
- 4) If there was a response, press Return+. The codes are now set. If there was no response, repeat Step 3. If you repeat Step 3 a total of 80 times for the VCR (40 times for the DVD player), and there is no response, use the remote control that came with your equipment.
- 5) Press Return+ to exit.

Onscreen Menus

Using the Guide

Certain symbols are used throughout this guide to help you learn about the features of your new television. The ones you will see most frequently are:

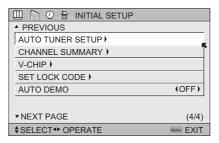
- ▲▼ Up and Down arrows mean press the CH+ or CH– buttons. Pressing the CH+ or CH– buttons let you:
 - · Move vertically in a main menu screen
 - · Move through a submenu screen
 - · Move to the next letter, number, or other choice in a submenu
 - · Back up to correct an error
 - Scan through TV channels (when not in a menu screen)
- ◆ Left and right arrows mean press the Volume+ or Volume- buttons to move left or right to:
 - · Select a highlighted menu item
 - · Select an item in a submenu
 - · Select numbers in certain menu options
 - · Turn the volume up or down (when not in a menu screen)



The "press button" icon means you should press the button named on your remote control. (Button names appear in SMALL CAPITAL LETTERS.)

The "helping arrow" icon points to the highlighted or selected item in a menu.

To bring up the onscreen menu, press the Menu button on the remote control. The item that appears in green is the one currently selected. If you use the Menu button on the TV's front panel instead of the remote, an additional menu screen showing INPUT, VIDEO STATUS and ASPECT will appear between INITIAL SETUP and PICTURE ADJUST. The "interactive plug-in menu" will appear the first time the TV is plugged in.



Note:

 Menus shown in this book are illustrations, not exact replications of the television's onscreen displays.

Onscreen Menus

The Onscreen Menu System

Your television comes with JVC's onscreen menu system. The onscreen menus let you make adjustments to your television's operation simply and quickly. Examples of the onscreen menus are shown on the next page. Detailed explanations on using each menu follow later in this guide. For information about the interactive plug-in Menu, see pages 21 - 23.

The Onscreen Menu System

To open the onscreen menu system, press the Menu button on the remote control. You navigate within the onscreen menus by using the four directional arrow buttons on the remote control. (These buttons are also the C_H +/- and V_{OL} +/- buttons. Channel and volume functions will not operate when the onscreen menu is active).

The selected feature and option on a menu screen are highlighted in a different color.



To move to a different feature use the ▲ ▼ arrows to move up or down the list. When you press the up arrow at the top of the list or the down arrow at the bottom, the next menu screen will appear. Use the arrows ◀ ► to select an option from the highlighted feature. Pressing Menu on the remote control will close the onscreen menu system and return you to normal television viewing.

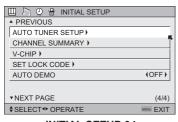
Each menu and its features will be discussed in the following pages of this guide.

- If you do not press any buttons for a few seconds, the onscreen menu will automatically shut off.
- Button names in this guide are shown in SMALL CAPITAL LETTERS.
- · Menus may appear in different sizes onscreen depending on the aspect ratio selected.
- Some menu items may not appear in menu screens when certain aspect ratios or inputs are selected.

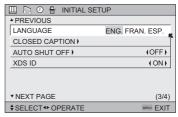
Onscreen Menus

P

Press the MENU button







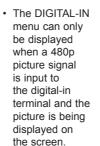
INITIAL SETUP 04







III PICTUR	E ADJUS	ST.	N 0 🖁
▲ PREVIOU	JS	STANDA	RD
TINT	(00)		
COLOR	(00)		
PICTURE	(00)		
BRIGHT	(00)		
DETAIL	(00)		
ENERGY S	SAVER M	ODE)	
▼ NEXT PA	GE		(1/2)
\$SELECT∢	► OPERA	TE	MENU EXIT

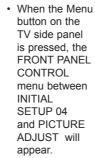


Notes:

□ □ □ □ INITIAL SETUP ▲ PREVIOUS NOISE MUTING (ON) FRONT PANEL LOCK (OFF) V1 SMART INPUT (ON) VIDEO INPUT LABEL) POSITION ADJUSTMENT POWER INDICATOR (OFF) ▼ NEXT PAGE (2/4)**♦**SELECT **◆** OPERATE MENU EXIT

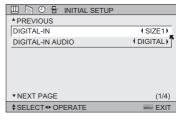
PICTURE ADJUST 01





INITIAL SETUP 02

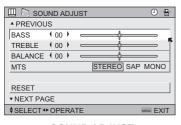




III PICTURE ADJUST	Ŋ ⊕ ₽
▲ PREVIOUS	STANDARD
COLOR TEMPERATURE	(LOW)
DIG. NOISE CLEAR)	OFF
NATURAL CINEMA)	AUTO
COLOR MANAGEMENT	OFF
DYNAMIC GAMMA	OFF
RESET	
▼ NEXT PAGE	(2/2)
\$SELECT ◆ OPERATE	MENU EXIT

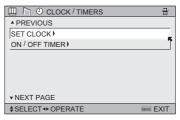
PICTURE ADJUST 02





INITIAL SETUP 01





SOUND ADJUST

CLOCK/TIMERS

Auto Tuner Setup

The auto tuner setup function is described on page 23 as the interactive plug-in menu. If you need to run the auto tuner setup again, follow the steps below.



Press the Menu button



To AUTO TUNER SETUP



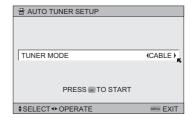
To operate



To choose CABLE or AIR



Press the Ok button to start



Programming will take approximately 1 to 2 minutes. The auto tuner is finished when the message **PROGRAMMING OVER!** appears onscreen.



Press the Menu button when finished

Channel Summary

Channel summary allows you to customize the line-up of channels received by your TV. You can add or delete channels from the line-up or set the channel label as you like or prevent any unauthorized viewers from watching any or all 181 channels.



Press the Menu button

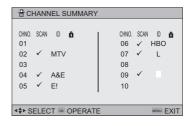


To CHANNEL SUMMARY



To operate

The Channel summary screen will now be displayed with the channels set to scan marked with an " $\sqrt{}$ ". You can delete channels from the scan by removing the " $\sqrt{}$ ". If any channels were missed during auto tuner setup and you wish to add them, you may by placing an " $\sqrt{}$ " next to the channel number.





▲▼ ◀▶ To the SCAN column



Press the Ok button to include or delete from scan



Press the Menu button when finished

How to set the channel label.

Press the MENU button

To CHANNEL SUMMARY



To operate



To the ID column



Press the Ok button to enter To select the character you want



To move to the next space



spaces



Press the Ok button to finish





Press the Menu button when finished

If you want to reset the characters you set:



Press the Menu button



To CHANNEL SUMMARY



To enter



To the ID column



To select RESET



Press the Ok button to finish

Press the Ok button to enter

Your characters are now reset

Notes:

- · You can use characters for: Alphabet, numbers, marks and spaces.
- · It is possible to set the maximum of 40 channel labels.
- If you try to set more than the 40 maximum, the message "MEMORY OVERFLOW" will appear.

You can block access to a channel by activating the channel lock.



Press the MENU button



To CHANNEL SUMMARY



To operate



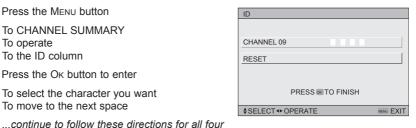
To the Lock Column (1)



Press the ZERO button to lock or unlock that channel



Press the Menu button when finished



Channel Guard Message

When a viewer attempts to watch a guarded channel, the following message appears:

To watch a channel that you have locked, enter the Lock Code using the 10 key pad. If the wrong code is entered, the message "INVALID LOCK CODE!" will flash on the screen.

The channel cannot be accessed until the correct code is entered.

THIS CHANNEL IS LOCKED BY CHANNEL GUARD. PLEASE ENTER LOCK CODE BY 10 KEY PAD TO UNLOCK IT.

No ----

Notes:

- · Once a channel has been unlocked, it will remain unlocked until the television is turned off.
- · See also "Set Lock Code", page 39.

V-Chip

Your TV is equipped with V-Chip technology which enables you to block channels or content that you feel to be inappropriate for children, based on US and Canada rating guidelines. V-Chip has no effect on video signals from a DVD discs, VCR tapes or Camcorder connection.

Note: Some programs, and movies are broadcast without a ratings signal. Even if you set up V-CHIP ratings limits, these programs will not be blocked. See page 34 for information on how to block unrated programs.

Note (for Canadian viewers): The V-Chip function is based on specifications designed for the United States and therefore may not work properly in Canada.

You can customize the V-Chip settings of your television to match your personal tastes. The V-Chip menu below is the starting point for your V-Chip settings

You can use US V-Chip settings (for programming broadcast from the United States), Canadian V-Chip settings (for programming broadcast from Canada), and movie ratings. You may use any or all of the settings (US V-Chip, Canada V-Chip, Movie ratings). Descriptions for setting each of the three V-Chip formats appear in the next six pages along with descriptions of the rating categories.

To access the rating categories:



Press the Menu button



To V-CHIP



To operate (Lock icon di will appear)



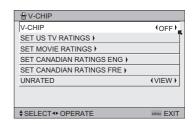
Press Zero to access the V-Chip menu



To turn V-Chip ON or OFF (V-Chip must be turned ON for rating settings to operate)



To move to SET US TV RATINGS. SET MOVIE RATINGS, or SET CANADIAN RATINGS (see following pages for descriptions of each item)



Unrated Programs

Unrated programming refers to any programming which does not contain a rating signal. Programming on television stations which do not broadcast rating signals will be placed in the "Unrated Programming" category.

Examples of Unrated programs:

- · Emergency Bulletins
- News
- Public Service Announcements
- · Sports
- · Some Commercials

- · Locally Originated Programming
- · Political Programs
- · Religious Programs
- · Weather

Note:

 TV programs or movies that do not have rating signals will be blocked if the unrated category is set to BLOCK.

Directions to Block Unrated Programs

You can block programs that are not rated.



Press the Menu button



To V-CHIP



To operate (The lock icon appears)



Press Zero to access V-Chip setup options



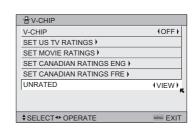
To UNRATED



To VIEW or BLOCK



Press Menu when done



US V-Chip Ratings

U.S. PARENTAL RATING SYSTEMS

Programs with the following ratings are appropriate for children.

■ TV Y is Appropriate for All Children

Programs are created for very young viewers and should be suitable for all ages, including children ages 2 - 6.

□ TV Y7 is for Older Children

Most parents would find such programs suitable for children 7 and above. These programs may contain some mild fantasy violence or comedic violence, which children should be able to discern from reality.

Programs with the following ratings are designed for the entire audience.

□ TV G stands for General Audience

Most parents would find these programs suitable for all age groups. They contain little or no violence, no strong language, and little or no sexual dialog or situations.

□ TV PG Parental Guidance Suggested

May contain some, but not much, strong language, limited violence, and some suggestive sexual dialog or situations. It is recommended that parents watch these programs first, or with their children.

□ TV 14 Parents Strongly Cautioned

Programs contain some material that may be unsuitable for children under the age of 14 including possible intense violence, sexual situations, strong coarse language, or intensely suggestive dialog. Parents are cautioned against unattended viewing by children under 14.

□ TV MA Mature Audiences Only

These programs are specifically for adults and may be unsuitable for anyone under 17 years of age. TV MA programs may have extensive V, S, L, or D.

Viewing Guidelines

In addition to the ratings categories explained above, information on specific kinds of content are also supplied with the V-Chip rating. These types of content may also be blocked. The content types are:

- V/FV is for VIOLENCE/FANTASY VIOLENCE
- · S stands for SEXUAL CONTENT
- L stands for strong LANGUAGE
- D stands for suggestive DIALOG

Setting US V-Chip Ratings

Press the MENU button

To V-CHIP

To operate (lock icon appears)

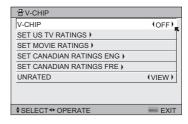
Press Zero to access the V-Chip menu

To turn V-Chip ON or OFF

To move to SET US TV RATINGS

4>

To operate



Directions to set US V-Chip Ratings

Line up the cursor in the column (TV PG, TV G, etc.) with the content row (V/FV, S, etc.) and press the ▲▼ or ◀▶ to move the cursor to the correct location. Press Ok to turn the locking feature on or off. An item is locked if the 🔒 icon appears instead of a "—".

For example. To block viewing of all TV 14 shows, move the cursor to the top row of that column and add a lock icon. Once you've put a lock on the top row, everything in that column is automatically locked.



A▼ ◀► To the TV 14 Column



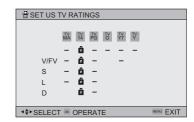
Press the Ok button to lock



Press the Menu button when finished



 If you want to change the setup, move the cursor to the top column and change the lock icon to "-" by pressing OK again. You may then select individual categories to block.



Movies Ratings

□ NR – Not Rated

This is a film which has no rating. In many cases these films were imported from countries which do not use the MPAA ratings system. Other NR films may be from amateur producers who didn't intend to have their film widely released.

NR (Not Rated) Programming may contain all types of programming including children's programming, foreign programs, or adult material.

□ G - General Audience

In the opinion of the review board, these films contain nothing in the way of sexual content, violence, or language that would be unsuitable for audiences of any age.

□ PG - Parental Guidance

Parental Guidance means the movie may contain some contents such as mild violence. some brief nudity, and strong language. The contents are not deemed intense.

☐ PG-13 - Parents Strongly Cautioned

Parents with children under 13 are cautioned that the content of movies with this rating may include more explicit sexual, language, and violence content than movies rated PG.

□ R - Restricted

These films contain material that is explicit in nature and is not recommended for unsupervised children under the age of 17.

□ NC-17 - No One Under 17

These movies contain content which most parents would feel is too adult for their children to view. Content can consist of strong language, nudity, violence, and suggestive or explicit subject matter.

☐ X – No One under 18

Inappropriate material for anyone under 18.

Directions to set Movie (MPAA) Ratings



Press the Menu button



To V-CHIP



To operate (Lock icon name appears)



Press Zero to access V-Chip setup options



To SET MOVIE RATINGS



To enter movies menu

For example:

To block viewing of X and NC-17 rated from shows:



▲▼ ◀▶ To the X Column



Press the Ok button to lock



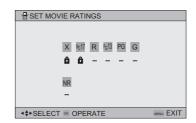
To the NC-17 Column



Press the Ok button to lock



Press the Menu button to finish



Canadian V-Chip Ratings

□ E – Exempt

Exempt programming includes: news, sports, documentaries and other information programming, talk shows, music videos, and variety programming.

□ C – Programming Intended for Children

Violence Guidelines: There will be no realistic scenes of violence. Depictions of aggressive behavior will be infrequent and limited to portrayals that are clearly imaginary, comedic or unrealistic in nature.

□ C8+ - Programming Intended for Children 8 and Over

Violence Guidelines: Any realistic depictions of violence will be infrequent, discreet, of low intensity and will show the consequences of the acts. There will be no offensive language, nudity or sexual content.

□ G - General Audience

Programming will contain little violence and will be sensitive to themes which could affect younger children.

□ PG - Parental Guidance

Programming intended for a general audience, but which may not be suitable for younger children. Parents may consider some content not appropriate for children aged 8-13.

☐ 14+ - 14 Years and Older

Parents are strongly cautioned to exercise discretion in permitting viewing by pre-teens and early teens. Programming may contain mature themes and scenes of intense violence.

¬ 18+ – ∆dult

Material intended for mature audiences only.

Directions to set Canadian V-Chip Ratings

4

Press the MENU button



To V-CHIP



To operate (lock icon appears)



Press Zero to access V-Chip setup options



To SET CANADIAN RATINGS ENG (for English)

4

To enter ratings menu

For example:

To block viewing of programming rated 14+ and 18+:



To the 18+ Column



Press the Ok button to lock



To the 14+ Column



Press the Ok button to lock



Press the Menu button to finish



 For instructions on "SET CANADIAN RATINGS FRE (in French)", please see page 38 in the French side of this user's guide.



Set Lock Code

Channel guard and V-Chip settings are protected by a four-digit lock code. Your TV comes preset with a lock code of "0000". You may change the code to any four-digit number you wish. To change the lock code, follow the steps below.



Press the Menu button



To SET LOCK CODE



To operate (lock icon appears)



Press Zero to access the lock code

The first digit will be highlighted



To select the number



To move to the next digit

Continue to follow these directions for all four numbers





Press the Menu button when finished

When a viewer attempts to watch a blocked channel, this message appears:

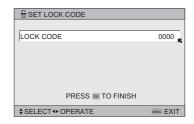
Press the OK button to finish (your lock code is now set)

THIS PROGRAMMING EXCEEDS YOUR RATING LIMITS.
PLEASE ENTER LOCK CODE BY 10 KEY PAD TO UNLOCK IT.

No. ----

The channel will remain blocked until the correct lock code is entered (see above for information on setting your lock code).

- · After a power interruption you must reset the lock code.
- · Write your lock code number down and keep it hidden from potential viewers.
- If you forget the lock code, a new code may be set using the steps listed above.



Auto Demo

This function lets you preview the Dynamic Gamma demo.



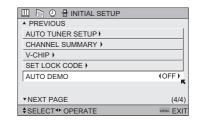
Press the MENU button



To AUTO DEMO
To turn AUTO DEMO ON or OFF

Note:

• To stop auto demo, press the BACK button.



Language

The language function is described on page 21 as the interactive plug-in menu. If you need to choose the language again, follow the steps below.



Press the Menu button



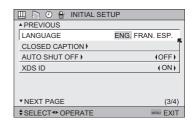
To LANGUAGE



To choose a language: ENG. (English), FRAN. (French) or ESP. (Spanish)



Press the Menu button when finished



Closed Caption

Many broadcasts now include an onscreen display of dialog called closed captions. Some broadcasts may also include displays of additional information in text form. Your television can access and display this information using the closed caption feature. To activate the closed caption feature, follow the steps below.



Press the Menu button

To CLOSED CAPTION

◆▶

To operate

◆ To select CAPTION or TEXT in MODE

▲▼ To select CAPTION or TEXT

◆▶

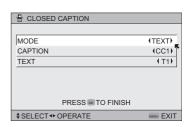
To select a caption (CC1 to CC4) or text channel (T1 to T4)



Press the OK button to save



Press the Menu button when finished



Notes:

- Closed caption subtitles are usually found on closed caption channel CC1. Some programs
 may include additional text information which is usually found on text channel T1. The other
 channels are available for future use.
- Closed captioning may not work correctly if the signal being received is weak or if you are playing a video tape.
- Most broadcasts containing closed captioning will display a notice at the start of the program.
- To select the mode, press the C.C. button. See page 57.

Auto Shut Off

This function automatically shuts off your TV when there is no signal from the channel the TV is on.



Press the Menu button



To AUTO SHUT OFF
To turn ON or OFF



Press the Menu button when finished

 If the channel that you have on does not receive a signal for more than one minute, the blinking text "NOT RECEIVING A SIGNAL AUTO SHUT OFF IN 9 MIN." appears on the screen, and starts the countdown. If no signal is being received within 10 minutes, the TV shuts itself off.



XDS ID

XDS ID Display provides a channel's call letters, the network's name, and even a program name. The XDS ID information is provided by the broadcaster.



Press the MENU button

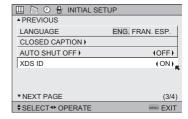


To XDS ID





Press the Menu button when finished



Noise Muting

This feature inserts a blank grey screen over channels which are not broadcasting or are too weak to be received clearly.



Press the MENU button



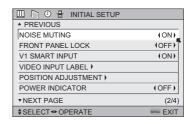
To NOISE MUTING



To turn noise muting ON or OFF



Press the Menu button when finished



Note:

 Noise muting will not work during auto tuner setup or when you operate channel summary.

Front Panel Lock

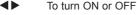
This allows you to lock the keys on the front of the TV, so that a child may not accidentally change your viewing preferences.



Press the MENU button



To FRONT PANEL LOCK





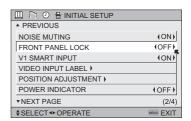
Press the Menu button when finished

You can turn off this feature in the following ways:

- Unplug the power cord, and plug it back in. Do this if your batteries die, or you lose your remote control.
- · Use the remote control.
- Press the Menu button on the front of the TV for more than 3 seconds. In this case, the OSD for FRONT PANEL LOCK will appear.

Note:

 To turn ON/OFF the TV, press the power button for more than 3 seconds. This feature will remain ON.



V1 Smart Input

This feature is used if you have connected an AV Receiver to your television. By turning this feature on, your television can automatically detect the signal source from your components that are connected to your AV Receiver.



Press the Menu button



To V1 SMART INPUT To turn ON or OFF



Press the MENU button when finished

Notes:

- If you do not have an AV Receiver connected to your television, turn this feature OFF. By doing so, you can take advantage of using AV CompuLink components with your television.
- · Some AV Receivers may not work with this function.

□ □ □ □ □ □ INITIAL SETUP	
▲ PREVIOUS	
NOISE MUTING	(ON)
FRONT PANEL LOCK	(OFF)
V1 SMART INPUT	(ON)
VIDEO INPUT LABEL)	
POSITION ADJUSTMENT)	
POWER INDICATOR	(OFF)
▼NEXT PAGE	(2/4)
\$SELECT ◆ OPERATE	MENU EXIT

Video Input Label

This function is used to label video input connections for the onscreen displays.



Press the MENU button



To VIDEO INPUT LABEL



To operate



To select the desired video input



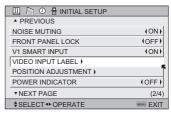
To select the desired preset input label (see chart below)

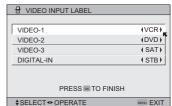


Press the OK button to save



Press the Menu button when finished





Preset Labels	Select when
VCR	You have a VCR connected to the video input
DVD	You have a DVD connected to the video input
D-VHS	You have a Digital VCR connected to the video input
STB	You have a Set-top Box connected to the video input
SAT	You have a Satellite Receiver connected to the video input
AMP	You have an Amplifier connected to the video input
GAME	You have a Video Game connected to the video input
CAM	You have a Video Camera connected to the video input
DISC	You have a Video Disc player connected to the video input

Position Adjustment

Position adjustment allows you to adjust the position of the picture on the screen vertically when the aspect is set to panorama, cinema, or full.



Press the MENU button



To POSITION ADJUSTMENT





To adjust the position



Press the Menu button to finish



Notes:

- To reset the adjustment to the center, press the
- When the arrow disappears, while you are adjusting the position, the position is at it's maximum limit.
- If you select regular size with aspect or Multi Screen, position adjustment option is not seen.
- When you change the screen size, perform the position adjustment again.
- · Position adjustment allows you to adjust the screen position vertically and horizontally when the aspect is set HD panorama or cinema zoom for 1080i and 720p signals.

Power Indicator

Power indicator allows you to adjust the brightness of the power indicator



Press the Menu button



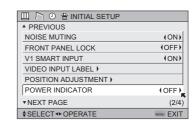
To POWER INDICATOR



To adjust POWER INDICATOR LOW, HIGH or OFF

Notes:

· When OFF is selected : The LED disappears if you have a TV signal. The LED is lit as "LOW" when there is no TV signal.



When the On Timer turns ON, the LED is lit as "LOW" when you turn the power off.

Digital-In

The DIGITAL-IN option can only be displayed in the INITIAL SETUP menu when a HDMI480p picture signal is being input to the DIGITAL-IN terminal. This option adjusts the position when a HDMI or DVI 480p picture signal is being displayed on the screen. There are two types of HDMI480p picture signals: 640x480 and 720x480. If the displayed picture is slightly shifted, the position can be adjusted by selecting either SIZE1 or SIZE2.



Press the Menu button



To DIGITAL-IN



◆ To select SIZE1 or SIZE2



Press the Menu button to finish

Note:

 The DIGITAL-IN menu can only be displayed when a HDMI or DVI 480p picture signal is input to the Digital-In terminal and the picture is being displayed on the screen.

Digital-In Audio

This feature is used if you have a DTV or HDMI compatible component connected to your TV.



Press the MENU button



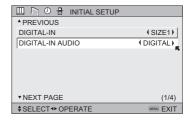
To DIGITAL -IN AUDIO



To select "ANALOG" or "DIGITAL"



Press the Menu button when finished



- If your DTV or HDMI component is capable of digital audio and video, choose DIGITAL. If your DTV or HDMI component is capable of analog audio and digital video, choose ANALOG.
- Refer to your DTV or HDMI component's instruction manual for more information.

Picture Adjust

Picture Settings

These settings allow you to change and adjust the way the picture appears on your television.

TINT

Tint allows you to adjust the levels of red and green in your TV picture.

COLOR

The color function lets you make all the colors in the TV picture appear either more vivid or subtle.

PICTURE

Picture allows you to adjust the levels of black and white on the TV screen, giving you a darker or brighter picture overall.

BRIGHT

You can adjust the overall brightness of the TV picture with the Bright control.

DETAIL

The Detail feature adjusts the level of fine detail displayed in the picture.

ENERGY SAVER MODE

The energy saver mode adjusts the level of brightness on the TV screen.

Adjust the Picture Settings



Press the MENU button



TO TINT, COLOR, PICTURE, BRIGHT, DETAIL or ENERGY SAVER MODE



To enter

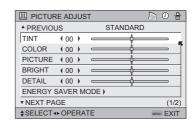




To adjust the setting
To move to the next setting



Press the Menu button when finished



Picture Adjust

Color Temperature

You can decide how strong or dull the colors appear on the TV screen.



Press the MENU button



To COLOR TEMPERATURE

COLOR TEMPERATURE LOW_ HIGH



To enter



To set LOW or HIGH



Press the Menu button when finished

III PICTURE ADJUST		D 0	品
▲ PREVIOUS	STANDARD	., -	
COLOR TEMPERATURE		(LOV	/ <u>}</u>
DIG. NOISE CLEAR)		OFF	: 1
NATURAL CINEMA)		AUTO	
COLOR MANAGEMENT) OFF			=
DYNAMIC GAMMA) OFF			= [
RESET			
▼ NEXT PAGE		(2	2/2)
\$SELECT ◆ OPERATE		MENU EX	KIT

Digital Noise Clear

With digital noise clear, this helps take our static or noise from a channel that may not be coming in clearly.



Press the Menu button



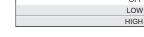
To DIG. NOISE CLEAR



To enter



To select the mode "LOW", "HIGH" or "OFF"



DIG. NOISE CLEAR

Press the Menu button when finished

Natural Cinema

Natural cinema corrects the problem of blurred edges which may occur when viewing a program originally shot on film (such as motion pictures) or animation. If you notice blurring at the edges of these programs, choose NATURAL CINEMA and set it to AUTO. Natural Cinema helps correct conversion errors that occur when film, which is shot at 24 frames-per-second, is broadcast at the television rate of 30 frames-per-second.



Press the MENU button



To NATURAL CINEMA

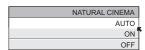


To enter



To select the mode "AUTO", "ON" or "OFF"

Press the Menu button when finished



Notes: The natural cinema mode is automatically set to "AUTO" in the following cases:

- · Turning on or off
- · Changing the channel or input mode
- · Using multi-screen functions

Picture Adjust

Color Management

To enter

This TV supports the COLOR MANAGEMENT function to ensure dull colors are compensated to produce natural hues.



Press the Menu button



To COLOR MANAGEMENT



To select the mode "ON" or "OFF"



Press the Menu button when finished

l	COLOR MANAGEMENT
ļ	ON
ľ	OFF

Dynamic Gamma

JVC's Dynamic Gamma Circuitry (DGC makes it easier to see dark areas when a picture has many dark areas, and makes it easier to see the bright areas when a picture has many bright areas. DGC is turned on, DGC analyzes and adjusts the total level of picture brightness balance, especially in dark areas where the level of greyscale is often lost, turning completely to black DGC automatically enhances the detail in these dark areas providing a more dynamic image with finer detail, so the optimum picture settings are automatically set for each picture. Normally use with DGC on.



Press the MFNU button



To DYNAMIC GAMMA



To enter To turn ON or OFF



Press the MENU button when finished

DYNAMIC GAMMA
ON
OFF

Reset

Reset resets all picture adjustments (tint, color, picture, bright, detail, color temperature, dig. noise clear, Color Management and Dynamic Gamma) at once to the default settings.



Press the MENU button



To RESET

To enter

The onscreen menu disappears for a moment, and then the settings are reset to the default setting for all the picture adjustments.



Press the Menu button when finished

III PICTURE ADJUST		\square	₽
▲ PREVIOUS	STANDARD		
COLOR TEMPERATURE		 LOV	V)
DIG. NOISE CLEAR		OF	F
NATURAL CINEMA) AUT			О
COLOR MANAGEMENT)			F
DYNAMIC GAMMA)			F
RESET			
▼ NEXT PAGE		(2	2/2)
♦ SELECT ◆ OPERATE		MENU E	XIT

Sound Adjust

Sound Settings

These settings allow you to change and adjust the sound on your television.

BASS – You can increase or decrease the level of low-frequency sound in the TV's audio with the bass adjustment.

TREBLE - Use treble to adjust the level of high-frequency sound in your TV's audio.

BALANCE – Adjust the level of sound between the TV's left and right speakers with the balance setting.

Adjust the Sound Settings



Press the MENU button

To adjust the setting



To BASS, TREBLE or BALANCE



To move to the next setting



Press the Menu button when finished

■ SOUND ADJUST

Note:

- You can reset the sound adjustments (BASS, TREBLE and BALANCE) you set at once as the default setting when you select reset. See page 49.
- You can adjust BALANCE only when A.H.S. is off. See page 55.

MTS (Multi-Channel Television Sound)

MTS technology allows several audio signals to be broadcast at once, giving you a choice in what you wish to hear with a TV program. In addition to mono or stereo sound, an MTS broadcast may also include a second audio program (SAP).



Press the MENU button



To MTS

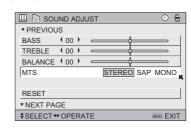


Select the mode

(The ON AIR arrow tells you if a broadcast is in stereo and/or contains an SAP).



Press the Menu button when finished



Notes:

- Keep the TV in stereo mode to get the best sound quality. The sound will work in stereo
 mode even if a certain broadcast is in mono sound only.
- Choose the mono setting to reduce excessive noise on a certain channel or broadcast.
- Selecting SAP will allow you to hear an alternative soundtrack, if one is available.
- MTS unavailable if your television's input source is in input 1, 2, 3 or 4 mode, as described on page 54.

Reset

Reset resets all Sound Adjustments (Bass, Treble and Balance) at once to the default settings. See page 48 on how to use reset.

Clock/Timers

Set Clock

The set clock function is described on page 22 as the interactive plug-in menu. You can choose to set the clock automatically, or manually. If you need to set the clock again, follow the steps below.



Press the MENU button

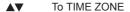
X

To SET CLOCK

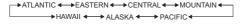
◀▶

To operate

When you set the clock automatically, choose AUTO by pressing the ◀ or ▶ arrows.



◆► To select your time zone



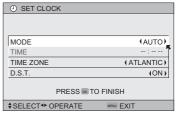
▲▼ To D.S.T. (daylight savings time)

◆ To turn D.S.T. ON or OFF



Press OK to finish

Press the Menu button when finished



When you set the clock manually, choose MANUAL by pressing the ◀ or ▶ arrows.

▲▼ To move to the hour

◆ To set the hour

▲▼ To move to minutes

◆ To set the minutes

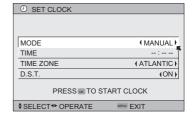


Press OK to start clock





Press the Menu button when finished



- D.S.T. can be used only for US and Canada when it is set to ON in the SET CLOCK menu.
- Only when the MODE set to AUTO, the Daylight Savings Time feature automatically adjusts your TV's clock for Daylight Savings. The clock will move forward one hour at 2:00 am on the first Sunday in April. The clock will move back one hour at 2:00 am on the last Sunday in October.
- You will have to reset the clock after a power interruption. You must set the clock before
 operating any timer functions.

Clock/Timers

On/Off Timer

The on/off timer lets you program your television to turn itself on or off. You can use it as an alarm to wake up, to help you remember important programs, or as a decoy when you're not home.



Press the MENU button



To ON/OFF TIMER



To operate (begins with ON TIME)

4 Þ

To set the hour (AM/PM) you want the TV to turn on

To move to minutes

To set the minutes

To accept ON TIME and move to OFF TIME (the time the TV will turn off). Set the OFF TIME the same way as ON TIME

To accept OFF TIME and move to CHANNEL

4

To select channel To ON VOLUME

4>

To set the volume level

To move to MODE

4

Choose ONCE or EVERYDAY

To ON/OFF TIMER

Choose YES to accept the timer setting, choose NO if you don't wish to accept

Press the OK button to finish



Press the Menu button to exit the menu

Notes:

- The on/off time cannot be set to locked or guarded channels.
- In order for the on/off timer to work, the clock must be set.
- · After a power interruption, the timer settings must be reset.

ON/OFF TIMER

Multi Screen Function

Your television has two kinds of screen: TWIN (2 channels) and INDEX (12 channels).

Note: After you press any multiscreen button, if you press the menu button, only the picture adjust screen will appear.

Index

This allows you to quickly look at up to 12 channels at a time so that you can decide which one to watch

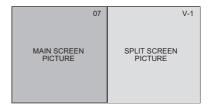
1	2	3	4
5	6	7	8
9	10	11	12

Notes:

- · Only RF input signal will be displayed.
- · You can watch the channel added in channel summary. See page 31.

Twin

Activate the split-screen option by pressing Twin on the remote control. The channel (or input) you were watching before pressing Twin will appear on the left, the new channel will appear on the right. The sound will continue to come from the main screen channel (or input). To turn split-screen off and return to normal television viewing, press Twin again or press the BACK button.



- Main Screen and Split Screen will not display the same channel or input at the same time.
- · You can enter the TWIN mode when the screen is in NORMAL or INDEX mode.
- Split-screen functions will not work with locked channels or channels blocked by V-Chip ratings limits. A grey screen will display instead.
- The aspect of MAIN CHANNEL PICTURE becomes 16:9 when you input the picture of 480p, 720p and 1080i from the component terminal.
- After you press the Select button, and select SPLIT SCREEN when you press the OK button, select normal screen. If you don't operate, the MAIN CHANNEL SCREEN will be automatically selected about 8 seconds later.
- · Aspect does not work in Twin mode.
- When you press the Menu button in Twin mode, it appears only as Picture Adjust menu.
- If the signal that you are watching is coming from the HDMI input, you can not enter the TWIN mode.

Freeze

Pressing the Freeze button causes the screen to change to the split-screen display with the still picture displayed on the right. In order to return to the normal display, press the Freeze button once again.

Note: When the screen is in freeze mode, if you do not operate it within 15 minutes, this function will cancel out.

Swap

You can exchange the channel (or input) displayed in the split screen window for the main screen image by pressing the SWAP button.

Select

With SELECT, you can select the picture (channel) while viewing SPLIT screen. When you press Select button, the channel number on the top will be highlighted. Each press of Select will shift the channel.

Power

Turns the TV on or off.



Press the Power button

Number Buttons - 10Key Pad

Use the number buttons on the remote control to move directly to a specific channel. For example, to move to channel 12:



0 (Zero)



1 (One)



2 (Two)

Tune

Lets you decide the input channel and select it. After you press the number buttons on the remote, press the Tune button. For example, to move to channel 12:



1 (One)



2 (Two)



Press the Tune button

Input

Selects the signal input source for the television: INPUT-1, 2, 3 or 4 for video devices like VCR's DVD players, or camcorders.



Press the INPUT button

Notes:

- When you return to TV mode, press the RETURN +/TV button or direct 10 key pad.
- You can also access the FRONT PANEL CONTROL screen by using the Menu button on
 the side of the TV instead of the remote control. It appears between INITIAL SETUP and
 PICTURE ADJUST screen, and it has INPUT, VIDEO STATUS and ASPECT menus. Choose
 INPUT by pressing Menu ▼ on the side panel and choose a mode by using the CHANNEL +/buttons (▼ OPERATE ►).

Channel +/-

Use these buttons to move up or down all the available channels your TV is able to receive.

Volume +/-

Use these buttons to raise or lower the TV's volume level.

Return +

The RETURN+ button has two functions:

Return - Returns to the channel viewed just before the channel currently onscreen.

Return+ - Lets you program a specific channel to return to while scanning through the channels using the CH+ and CH– buttons.



RETURN+ and hold for three seconds

RETURN CHANNEL PROGRAMMED!

The channel currently active has been programmed as your return+ channel. Now scan through the channels using the CHANNEL+/– buttons.



RETURN+

You will return to your programmed channel.

- To cancel your return+ channel, press and hold the RETURN+ button for three seconds. The message "RETURN CHANNEL CANCELLED!" will appear.
- Return+ works only with the Channel+/
 buttons. Pressing any number key will cancel return+.

Sound

Note: SMART SOUND (LT-26X585 and LT-32X585 ONLY)

By pressing the Sound button, you can change the A.H.S. (Advanced Hyper Surround) mode, BBE, SMART SOUND and A.H.B (Active Hyper Bass) on or off.

- A.H.S. Adds a more spacious surround sound. Music gives basic effect and movie for more effect
- **BBE** BBE High Definition Sound restores clarity and presence for better speech intelligibility and musical realism.

SMART SOUND - Decreases high sound levels, giving a regulated sound level.

A.H.B. - You can reinforce the bass sound to maintain rich, full bass at low volumes, and enjoy a clear sound with boosted bass..



Press the Sound button



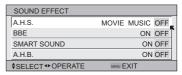
To select A.H.S., BBE, SMART SOUND or A.H.B.



To choose the setting



Press the Menu when finished



Note: Manufactured under license from BBE Sound, Inc. Licensed by BBE Sound, Inc. under USP4638258, 5510752 and 5736897. BBE and BBE symbol are registered trademarks of BBE Sound, Inc.

Muting

The Muting button instantly turns the volume down completely when you press it. Press Muting and the volume level will instantly go to zero. To restore the volume to its previous level, press Muting again.

Video Status

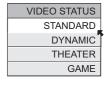
The VIDEO STATUS button gives you a choice of four TV picture display settings, including a display of your own preferences.

Standard - Resets the picture display to the factory settings.

Dynamic - Gives a vivid picture with better contrast when viewing in a brightly lit room.

Theater - Gives a rich, film-like look to video when viewing in a dimly lit room.

Game - Used for when you are playing video games connected to your TV.





Press the Video Status button

By every press of the Video Status button, you change the mode.

Note:

- You can also change the mode by pressing the ▲▼ buttons.
- You can also access the FRONT PANEL CONTROL screen by using the Menu button on
 the side of the TV instead of the remote control. It appears between INITIAL SETUP and
 PICTURE ADJUST screen, and it has INPUT, VIDEO STATUS and ASPECT menus. Choose
 VIDEO STATUS by pressing Menu ▼ on the side panel and choose a mode by using the
 CHANNEL +/- buttons (◀ OPERATE ▶).

TheaterPro D6500K

The TheaterPro D6500K color temperature technology function makes sure that the video you watch is set to the standard color temperature, so that what you see is as true to what the film to video editors intended it to be.



Press the THEATERPRO button

Sleep Timer

The Sleep Timer can turn the TV off for you after you fall asleep. Program it to work in intervals of 15 minutes, for a total time of up to 180 minutes.



Press the SLEEP TIMER button

→ 0 15 30 45 60 75 90 105 120 135 150 165 180 —>

Sleep Timer Message

20 seconds before the automatic shutoff, this message will appear:

GOOD NIGHT!!
PUSH SLEEP TIMER BUTTON
TO EXTEND

You then have 20 seconds to press the SLEEP TIMER button to delay the shut off for another 15 minutes.

Display

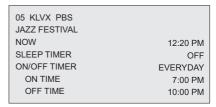
The display screen shows the current status of timers, inputs, and XDS ID.



Press the Display button

The screen to the right shows the following information:

- The current channel or AV input (Channel 05)
- The current time (12:20 pm)
- Sleep timer status/minutes remaining (The Sleep Timer is off)
- On/off timer status (Set to turn on everyday at 7:00 PM, off at 10:00 PM)
- Each Press of the DISPLAY button changes the display mode:





Display - Full screen shown above

Time - Shows the current time only

Channel - Shows the current channel

Off - Turns display off

Notes:

- You may also turn off the display at any step by pressing MENU.
- If the clock, sleep timer or on/off timer are not set, the display screen will show:
 "CLOCK NOT SET", "SLEEP TIMER OFF", and "ON/OFF TIMER OFF" respectively.

C.C. (Closed Caption)

Use the C.C. (Closed Caption) button to select the mode of closed caption.



Press the C.C. button

LT-26X585 and LT-32X585 ONLY



LT-26X575 and LT-32X575 ONLY

$$\rightarrow$$
 OFF \rightarrow ON \rightarrow

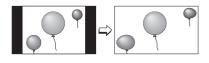
- Smart Caption will appear when you press the MUTING button, only on channels where the broadcast contains closed captioning. (LT-26X585 and LT-32X585 ONLY)
- When you select ON, it will be the mode selected in the Closed Caption Menu.
- See page 41 when you set the caption/text mode.

Aspect

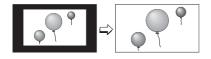
This feature will help you adjust the picture you are watching to give you the best possible picture quality.

Aspect Ratios

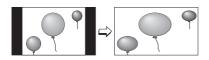
PANORAMA - With this ratio a normal 4:3 aspect picture is stretched to fit the dimensions of the 16:9 aspect screen.



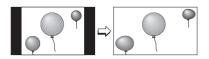
CINEMA - This ratio "zooms in" on the center part of a 4:3 aspect picture, blowing it up to fill the 16:9 screen.



FULL - This is the ratio to use when watching 16:9 High-Definition broadcasts.



HD PANORAMA - This ratio stretches the High-Definition 16:9 aspect image to eliminate the black side bars.



REGULAR - The regular ratio is used when you want to watch a 4:3 broadcast or recorded program without modifying the original picture to fit the dimensions of your 16:9 screen. The 4:3 picture will fill the screen from top to bottom, while black bars will appear to fill up the remaining space along the picture's sides. The 4:3 picture will be centered within the boundaries of the 16:9 screen.



CINEMA ZOOM - This ratio stretches the High-Definition 16:9 aspect image to eliminate the black surrounding bars.



Aspect Ratios (Continued)



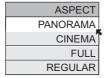
Press the Aspect button

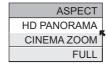
• By pressing the ASPECT button, you can change the size.

When you change the aspect ratios, it is different from their broadcast or recorded program.

NTSC, 480i, 480p

HD (1080i, 720p)





Notes:

- You can also choose the size by pressing the ▲▼ buttons.
- · When you change the aspect ratio or signal, reset the picture position to center.
- You can also access the FRONT PANEL CONTROL screen by using the Menu button on
 the side of the TV instead of the remote control. It appears between INITIAL SETUP and
 PICTURE ADJUST screen, and it has INPUT, VIDEO STATUS and ASPECT menus. Choose
 ASPECT by pressing Menu ▼ on the side panel and choose a mode by using the Channel
 +/- buttons (◀ OPERATE ▶).

Menu

The Menu button allows you to access JVC's onscreen menu system. Press Menu to activate the onscreen menu system.

· See individual topics like "Sound Adjust" for specific information on using menus.

OK

This button confirms your selection when you are in one of the onscreen menus.

Back

This button allows you to go back in the menu to change a selection or correct a mistake.

TV/CATV Slide Switch

Use either the television's own tuner or a cable box to select channels. Set this switch to **TV** to operate the television's built-in tuner. Move the switch to **CATV** to operate a cable box.

Note:

See page 24 for information on programming your remote for cable box operation.

VCR/DVD Slide Switch

You can control a VCR or DVD player with the buttons on the lower part of the remote control. Move the slide switch to **VCR** or **DVD** to operate.

Notes:

- The remote is preset with the code 000 to control JVC-brand VCR's. For any other manufacturer's brand VCR, please see the code chart and instructions on page 25.
- The remote is preset with the code 000 to control JVC-brand DVD players. For any other manufacturer's brand DVD player, please see the code chart and instructions on page 26.

VCR Buttons

You can use this remote control to operate the basic functions of your VCR. These functions include: play, record, rewind, fast-forward, stop, pause, channel scan, TV/VCR, power on, and power off.

Move the selector switch to **VCR** to operate.

 The remote is preset with the code 000 to control JVC-brand VCR's. For any other manufacturer's brand VCR, please see the code chart and instructions on page 25.

DVD Buttons

You can also use this remote control to operate the basic functions of your DVD player. These functions include: play, rewind, fast-forward, stop, still/pause, previous/next, tray open/close, power on, and power off.

Move the selector switch to **DVD** to operate.

 The remote is preset with the code 000 to control JVC-brand DVD players. For any other manufacturer's brand DVD player, please see the code chart and instructions on page 26.

Light

All remote control buttons are illuminated, except for the TV/CATV slide switch, VCR/DVD slide switch and Light button. Press the LIGHT button to turn the illumination on for 4 seconds.

No Program

If the TV channel you selected, or were watching is not receiving a signal, "NO PROGRAM" appears on the television screen. It appears when that channel is not receiving a signal and you have the Noise Muting function OFF and you have a single screen. It moves automatically every two seconds.

Note:

 Even if "NO PROGRAM" appears on the screen, your timer functions and auto shut off functions that you set, are still active.

Troubleshooting

PROBLEMS	CHECK
There is no power	See if the power cord became unplugged. Check for a blown fuse or circuit breaker or a power outage.
There is no picture or sound	The antenna could be disconnected. The input mode could be set improperly. See page 54. The tuner (Auto Tuner Setup) could be set improperly. See page 31. The TV station may be having difficulties. Check to see if other stations are working.
Remote control is not operating properly or at all	Check to see that the batteries are still working and properly installed. Make sure the remote has a clear sight path to the TV. Check that the TV/CATV switch is in the proper position. You may be too far from the TV. You must be within 23 feet (7 meters).
You cannot select a certain channel	Make sure the channels have been programmed. See "Channel Summary", page 31. Check to see if the channel is locked. See "Channel Summary - Lock" page 32.
The power turns off by itself	Make sure the set did not become unplugged. Perhaps the On/Off Timer is set. See page 51. Check to see if the Sleep Timer was set. See page 56.
The clock is wrong	The power was interrupted and the clock was not reset. See page 50.
The color quality is poor	Tint and Color may be improperly adjusted. See page 46. The Video Status mode may be turned to the wrong setting. See page 56.
There are lines across the picture	There could be interference from another electrical appliance, such as a computer, another TV or VCR. Move any such appliances further away from the TV.
The picture is spotted	There could be interference from a high-wattage appliance, like a hairdryer or vacuum, operating nearby. Move the antenna away from the appliance or change to a coaxial cable connection which is less prone to interference.
There are double pictures (ghosts)	A building or passing airplane can reflect the original signal and produce a second, slightly delayed one. Adjust your antenna position.
Picture is snowy (image noise)	Your antenna may be damaged, disconnected or turned. Check the antenna connection. If the antenna is damaged, replace it.
Screen is 40% black	The Closed Caption Text mode is on. Turn it off in the Closed Caption Menu, page 41.
Stereo or bilingual programs can't be heard	Make sure the MTS settings are correct. See "MTS" on page 49.
Static electricity	It is normal to feel static electricity if you brush or touch the screen.
You hear occasional crackling sounds	It is normal for the TV to make crackling sounds when first turned on or off. Unless the sound or picture become abnormal, this is fine.
The AUTO DEMO finished automatically	The On Timer that you programmed has started. The channel that the AUTO DEMO is using is a channel that is blocked by V-Chip. The Auto Shut Off that you programed has occured.



LIMITED WARRANTY

COLOR TV 1-1

(★★★★★★★★★★★★★★

For Canadian model televisions, see separate sheets for Canadian Warranty information.

JVC COMPANY OF AMERICA (JVC) warrants this product and all parts thereof, except as set forth below ONLY TO THE ORIGINAL RETAIL PURCHASER to be FREE FROM DEFECTIVE MATERIALS AND WORKMANSHIP from the date of original purchase for the period shown below. ("The Warranty Period")

FOR DIRECT-VIEW COLOR TELEVISION, PICTURE TUBE is covered for Two(2)years.

Parts Labor 1 YEAR

THIS LIMITED WARRANTY IS VALID ONLY IN THE FIFTY (50) UNITED STATES, THE DISTRICT OF COLUMBIA AND IN THE COMMONWEALTH OF PUERTO RICO.

WHAT WE WILL DO:

If this product is found to be defective within the warranty period, JVC will repair or replace defective parts with new or rebuilt equivalents at no charge to the original owner. Such repair and replacement services shall be rendered by JVC during normal business hours at JVC authorized service centers. Parts used for replacement are warranted only for the remainder of the Warranty Period. All products may be brought to a JVC authorized service center on a carry-in basis. Color televisions with a screen size of 27" or greater qualify for in-home service. In such cases, a technician will come to your home and either repair the TV there or remove and return it if it cannot be repaired in your home.

WHAT YOU MUST DO FOR WARRANTY SERVICE:

Please do not return your product to the retailer

Instead, return your product to the JVC authorized service center nearest you. If shipping the product to the service center, please be sure to package it carefully, preferably in the original packaging, and include a brief description of the problem(s). Please call 1-800-252-5722 to locate the nearest JVC authorized service center. Service locations can also be obtained from our website http://www.jvc.com. If your product qualifies for in-home service, the service representative will require clear access to the product.

If you have any questions concerning your JVC Product, please contact our Customer Care Center at 800-252-5722

WHAT IS NOT COVERED:

This limited warranty provided by JVC does not cover:

- Products which have been subject to abuse, accident, alteration, modification, tampering, negligence, misuse, faulty
 installation, lack of reasonable care, or if repaired or serviced by anyone other than a service facility authorized by
 JVC to render such service, or if affixed to any attachment not provided with the products, or if the model or serial
 number has been altered, tampered with, defaced or removed;
- 2. Initial installation, installation and removal from cabinets or mounting systems.
- 3. Operational adjustments covered in the Owner's Manual, normal maintenance, video and audio head cleaning;
- 4. Damage that occurs in shipment, due to act of God, and cosmetic damage:
- 5. Signal reception problems and failures due to line power surge;
- 6. Video Pick-up Tubes/CCD Image Sensors are covered for 90 days from the date of purchase;
- Accessories;

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- 8. Batteries (except that Rechargeable Batteries are covered for 90 days from the date of purchase);
- 9. Products used for commercial purposes, including, but not limited to rental.

There are no express warranties except as listed above.

THE DURATION OF ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY, IS LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN.

JVC SHALL NOT BE LIABLE FOR ANY LOSS OF USE OF THE PRODUCT, INCONVIENCE, OR ANY OTHER DAMAGES, WHETHER DIRECT, INCIDENTAL OR CONSEQUENTAL (INCLUDING, WITHOUT LIMITATION, DAMAGE TO TAPES, RECORDS OR DISCS) RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY. ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE, ARE LIMITED TO THE WARRANTY PERIOD SET FORTH ABOVE.

Some states do not allow the exclusion of incidental or consequential damages or limitations on how long an implied warranty lasts, so these limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

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DIVISION OF JVC AMERICAS CORP.

1700 Valley Road Wayne, NJ 07470

http://www.jvc.com

REFURBISHED PRODUCTS CARRY A SEPARATE WARRANTY, THIS WARRANTY DOES NOT APPLY. FOR DETAIL OF REFURBISHED PRODUCT WARRANTY, PLEASE REFER TO THE REFURBISHED PRODUCT WARRANTY INFORMATION PACKAGED WITH EACH REFURBISHED PRODUCT.

ed either on the rear, bottom or side of the cabinet.
Serial No. :
Name of dealer :

TO OUR VALUED CUSTOMER —

THANK YOU FOR PURCHASING THIS JVC PRODUCT.
WE WANT TO HELP YOU ACHIEVE A PERFECT EXPERIENCE.

NEED HELP ON HOW TO HOOK UP?
NEED ASSISTANCE ON HOW TO OPERATE?
NEED TO LOCATE A JVC SERVICE CENTER?
LIKE TO PURCHASE ACCESSORIES?

JVC IS HERE TO HELP! TOLL FREE: 1(800)252-5722 http://www.jvc.com

Remember to retain your Bill of Sale for Warranty Service.

Do not attempt to service the product yourself

Caution

To prevent electrical shock, do not open the cabinet.

There are no user serviceable parts inside.

Please refer to qualified service personnel for repairs.

BT-51011-8 (0504)

Specifications

Model	LT-26X585 LT-26X575	LT-32X585 LT-32X575	
Туре	LCD Flat Television		
Reception Format	NTSC, BTSC System (Multi-Channel Sound) HDTV digital broadcast ready		
Reception Range	VHF 2 to 13, UHF 14 to 69 Sub, Mid, Super, Hyper and Ultra bands (180 channel frequency synthesizer system)		
Power Source	AC 120V, 60 Hz		
Power Consumption	152W 195W		
Screen Size	26 inch / 65 cm measured diagonally, 16:9 ratio	32 inch / 80 cm measured diagonally, 16:9 ratio	
Speakers	6.6 cm round X 2		
Audio Output	Full Range - 10W + 10W		
Antenna Terminal	75 ohms (VHF/UHF) (F-type connector)		
External Input Jacks	Video: 1 Vp-p, 75 ohms Audio: 500 mVrms (-4dBs) high impedance		
Conponent Input Jack	Y: 1Vp-p positive, 75 ohms (negative sync provided) Pb/Pr: 0.7 Vp-p 75 ohms		
S-Video Input Jacks	Y: 1Vp-p positive, 75 ohms (negative sync provided) C: 0.286 Vp-p (burst signal), 75 ohms		
Audio Output Jacks (FIX)	FIX: 500mVrms (-4dBs) Low impedance (1000 Hz when modulated 100%)		
Digital–In	HDMI jack x 1 Note: The Digital–In terminal is not compatible with picture signals of a personal computer		
Headphone Jack	Ø 3.5 mm X 1		
Dimensions (in) W x H x D (cm)	27 3/4 x 21 7/8 x 11 7/8 70.3 x 55.5 x 30	32 7/8 x 25 x 11 7/8 83.4 x 63.2 x 30	
	27 3/4 x 19 3/8 x 4 1/4 (TV ONLY) 70.3 x 49.1 x 10.7 (TV ONLY)	32 7/8 x 22 3/8 x 4 1/4 (TV ONLY) 83.4 x 56.8 x 10.8 (TV ONLY)	
Weight (lbs / kg)	41.8 / 19	50.6 / 23	
	34.8 / 15.8 (TV ONLY)	43.6 / 19.8 (TV ONLY)	
Accessories	Illuminated remote control unit / AA batteries X 2		

Specifications subject to change without notice.

Note:

 Reception of channel A-5 ("95" of the TV set's on-screen cable channel numbers) is not recommended for your TV set.

Division of JVC Americas Corp. 1700 Valley Road Wayne, New Jersey, 07470



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