

USER'S MANUAL MANUEL DE L'UTILISATEUR MANUAL DEL USUARIO

LTV-32w4 HDC LTV-40w1 HDC Widescreen DVD Combo Combo Lecteur à Écran Géant Combo DVD Pantalla Grande



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Explanations of required symbols:

SYMBOL	SYMBOL DEFINITION
SA 1965	DANGEROUS VOLTAGE: The lightning flash with arrowhead symbol, inside 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 electrical shock to persons.
SA 1966	INSTRUCTIONS: The exclamation point inside 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.

Cleaning the LCD TV DVD combo

- MAKE SURE THE LCD TV DVD combo IS TURNED OFF
- NEVER SPRAY OR POUR ANY LIQUID DIRECTLY ONTO THE SCREEN OR CASE

To clean the screen:

- 1. Wipe the screen with a clean, soft, lint-free cloth. This removes dust and other particles.
- 2. If it still is not clean, apply a small amount of non-ammonia, non-alcohol based glass cleaner onto a clean, soft, lint-free cloth, and wipe the screen.

To clean the case:

- 1. Use a soft, dry cloth.
- 2. If it still is not clean, apply a small amount of non-ammonia, non-alcohol based, mild non-abrasive detergent onto a clean, soft, lint-free cloth, then wipe the surface.

Disclaimer

Westinghouse Digital does not recommend the use of any ammonia or alcohol-based cleaners on the LCD TV DVD combo screen or case. Some chemical cleaners have been reported to damage the screen and/or LCD TV DVD combo case. Westinghouse Digital will not be liable for damage resulting from the use of any ammonia or alcohol-based cleaners.

Thank you for purchasing a Westinghouse LCD TV www.westinghousedigital.com

PRODUCT SAFETY INSTRUCTIONS

Follow and obey all warnings and instructions marked on the LCD TV DVD combo. For your safety, please read all the safety and operating instructions before you operate the LCD TV DVD combo. Keep this user's manual for future reference.

Overloading

Do not overload wall outlets, extension cords, or power strips. This can result in fire or electronic shock.

Power Cord Protection

Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. Periodically inspect the cords and each end of the cords for damage. The LCD TV DVD combo shall be installed near a wall socket outlet and the plug on power cord shall be readily accessible.

Ventilation

Slots and openings on the cabinet are provided for ventilation purposes. To ensure reliable operation of the LCD TV DVD combo and to protect it from overheating, these openings must not be blocked or covered.

- Do not block the openings by placing the LCD TV DVD combo on a bed, sofa, rug or other similar surface.
- Do not place the LCD TV DVD combo in a built-in installation such as a bookcase or rack unless proper ventilation is provided and the manufacturer's instruction have been adhered to.

Other Notices

- Avoid exposing the LCD TV DVD combo to direct sunlight or high temperatures.
- Avoid exposing the LCD TV DVD combo to moisture or high humidity.
- Do not attempt repairs yourself. Your warranty does not cover repairs or attempted repairs by anyone not authorized by Westinghouse Digital.
- If your LCD TV DVD combo will not be used for a long period of time, unplug the LCD TV DVD combo and remove the batteries from the remote control.

Precautions

- Avoid touching the screen. Skin oils are difficult to remove.
- Never remove the rear cover. Your LCD TV DVD combo contains high-voltage parts. You may be seriously injured if you touch them.
- Avoid exposing your LCD TV DVD combo to direct sunlight or another heat source.
 Orient your LCD TV DVD combo away from direct sunlight to reduce glare.
- Always handle your LCD display with care when moving it.
- Place your LCD TV DVD combo in a well-ventilated area; don't place the LCD TV DVD combo in airtight compartments. Do not place anything on your LCD TV DVD combo that prevents heat dissipation.
- Ensure that the area around the LCD TV DVD combo is clean and free of moisture.
- Do not place heavy objects on the LCD TV DVD combo, audio/video cables, or power cord.
- If the LCD TV DVD combo emits smoke, abnormal noise, or a strange odor, immediately turn it off and contact the Westinghouse Service Center.
- WARNING To Reduce The Risk Of Fire Or Electric Shock, Do Not Expose
 The LCD TV DVD combo To Rain Or Moisture! The LCD TV DVD combo shall
 not be exposed to dripping or splashing and objects filled with liquids, such as
 vases, shall not be placed on the TV.

Antenna Installation Safety

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use the LCD TV DVD combo near water.
- 6) Clean only with a 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 attempt to bypass 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. If the provided plug does not fit into your wall outlet, consult an electrician for replacement of the obsolete outlet.
- 10) Protect the power cord from being walked on or pinched particularly at the ends of the cord.
- 11) Only use attachments/accessories specified by the manufacturer.
- 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the LCD TV DVD combo. When a cart is used, use caution when moving the cart to avoid injury or damage.



14) Refer all servicing to qualified service personnel. Servicing is required when the LCD TV DVD combo has been damaged in any way, such as the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the LCD TV DVD combo, it has been exposed to rain or moisture, it does not operate normally, or the TV has been dropped.

Outdoor Antenna Grounding

If an outside antenna or cable system is connected to the LCD TV DVD combo, be sure the antenna or cable system is grounded to prevent voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANS/NFPA 70, provides information on proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

Lightning

For added protection for the LCD TV DVD combo during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the LCD TV DVD combo due to lightning and power-line surges. Do not disconnect the antenna or the power cord during a heavy storm – lightning may strike while you are holding the cable cord, causing serious injury. Turn off your LCD TV DVD combo and wait for the weather to improve.

Power Lines

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits.

Safety Guidelines

WARNING: This device must be operated with the original power supply, part number DPS-210 EP 2 C.

CAUTION: The power supply outlet should be located near the LCD TV DVD combo and should be easily accessible. Always use the appropriate AC cord that is certified for your specific country. Some examples are listed below:

USA......UL Canada......CSA
Japan Electric Appliance Control Act

IMPORTANT NOTICE CONCERNING POWER CORD SELECTION

The specific power cord for this LCD TV DVD combo is enclosed and has been selected according to the country of destination and must be used to prevent electric shock. Use the following guidelines if it is necessary to replace the original cord set, or if the cord set is not enclosed. The female receptacle of the cord set must meet IEC-60320 requirements and should look like Figure A1 below:



For the United States and Canada

In the United States and Canada the male plug is a NEMA5-15 style (Figure A2), UL Listed, and CSA Labeled. For LCD TV DVD combos that are placed on a desk or table, type SVT or SJT cord sets may be used. For LCD TV DVD combos placed directly on the floor, only SJT type cord sets may be used. The cord set must be selected according to the current rating for the LCD TV DVD combo. Please consult the table below for the selection criteria for power cords used in the United States and Canada.

Cord Type	Size of Conductors in Cord	Maximum Current Rating of Unit
SJT	18 AWG	10 Amps
	16 AWG	12 Amps
	14 AWG	12 Amps
SVT	18 AWG	10 Amps
	17 AWG	12 Amps

FCC Compliance Statement

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

- Reorient or relocate the receiving antenna.
- Increase the separation between the LCD TV DVD combo and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the Westinghouse Service Center or an experienced radio/TV technician for assistance.

FCC Warning

To assure continued FCC compliance, the user must use a grounded power supply cord and the provided shielded video interface cable with bonded ferrite cores. If a BNC cable used, use only a shielded BNC (5) cable. Also, any unauthorized changes or modifications not expressly approved by Westinghouse Digital will void the user's authority to operate this device.

INSTALLATION

This User Manual covers models:

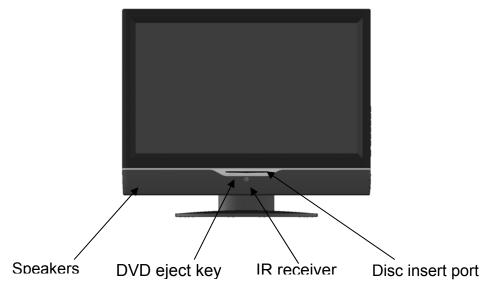
LTV-32w4HDC and LTV-40w1HDC

Package Contents

Your product package includes:

- Westinghouse LCD TV DVD combo
- Remote Control (with batteries)
- Power Cord
- Quick Connect Guide
- User's Manual
- Warranty Card

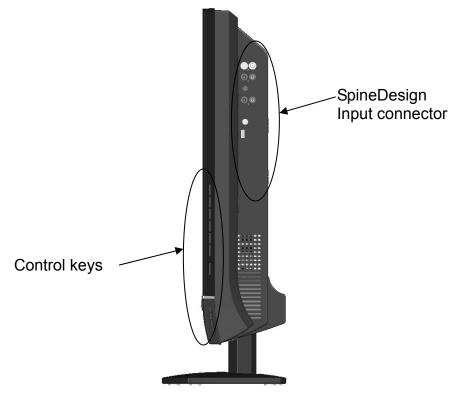
Front View of the LCD TV DVD combo



Rear View of the LCD TV



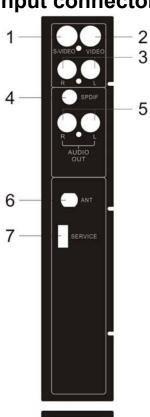
Side View of the LCD TV



Control Key

MENU	1. Menu	Turn OSD Menu ON/OFF
+ VOL -	2. Volume + / -	Increase/Decrease sound volume or adjust a highlighted control while in the OSD Menu
+ CH -	3. Channel + / -	Channel up/down when input is TV or highlight a control while in the OSD Menu
INPUT	4. Input	Select Active Video Input or choose a selection while in the OSD MENU
(h	5. Power	Power ON/OFF
►II	Play/Pause	Play & Pause button, to play, pause or resume play back
44	Chapter Forward	Push once for Fast Forward; Push and hold for Chapter Forward
>> I	Chapter Reverse	Push once for Fast Reverse; Push and hold for Chapter Reverse
	STOP	Push once to stop and remember last position; Push twice to stop and return to top menu

Input connector



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13

1. S-Video Input

Connect to a legacy video device such as a VCR or video game system.

2. Video Input

Connect the Composite Video to a legacy video device such as a VCR or video game system.

3. Video & S-Video Audio Input (Right / Left)

Connect an external audio source to this jack (Audio (R/L). This connection supports either S-Video or Video input.

4. SPDIF Output

Connect this output to an external stereo audio amplifier, receiver or surround sound processor with SPDIF Input.

5. Audio Output (Right / Left)

Connect this output to an external stereo audio amplifier, receiver or surround sound processor with R/L audio Inputs.

6. ANT (RF-input)

Connect the LCD TV to an over-the-air antenna or cable service to view NTSC or ATSC (HDTV) content.

7. SERVICE

Factory service port

8. VGA Audio IN

Connect to the Audio out (Green) from a computer.

9. VGA

Using a 15-pin VGA cable, connect to a computer or other device with a VGA output.

10 10. YPbPr1 Input

Connect external video devices with component output to these jacks.

11 11. YPbPr1 Audio 1 Input (Left / Right)

Connect an external audio source to this jack.

14 12. YPbPr2 Input

15

Connect an external video device with component output to these iacks.

13. YPbPr2 Audio 2 Input (Left / Right)

Connect an external audio source to this jack.

14. HDMI-HDCP input

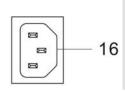
Connect to an external video device such as HD Digital cable/satellite receiver, HD Set-Top-Box, Media Center PC, or DVD player.

15. HDMI Audio Input (Left / Right)

Connect the audio input if you using a DVI-to-HDMI converter.

16. AC IN (Power)

Connect the power cord from AC IN to a power source.



Remote Control

1. POWER:

Switch the power On/Off

2. Mute:

Turn the Sound On/Off.

3. DVD Eject:

Eject the DVD disc.

4. PC:

Select VGA source input.

5. DVD:

Select DVD source input.

6. TV:

Select TV source input to toggle between Standard Definition TV (SDTV) and High Definition TV (HDTV).

7. Video:

Select Video source input.

8. S-Video:

Select S-Video input.

9. YPbPr:

Select YPbPr1 / YPbPr2 source input.

10. Favorite:

3 Favorite keys (A;B;C) for NTSC and ATSC mode.

Recall: Press Favorite keys(A, B, or C) to recall favorite channel

Save: Select channel to be saved; Press "Enter" and Favorite keys (A, B, or C) to save Favorite channel.

(See note page 10)

11. Channel number keys:

Select specific channel.

12. Enter:

Execute a command or +100 when entering a channel greater than 100.

13. Ch▲/▼:

TV Channel Up/ Down adjustment.

14. Input:

Scroll input source TV, HDTV, Video, S-Video, YPbPr1, YPbPr2, DVD, VGA, and HDMI.

15. Scaling:

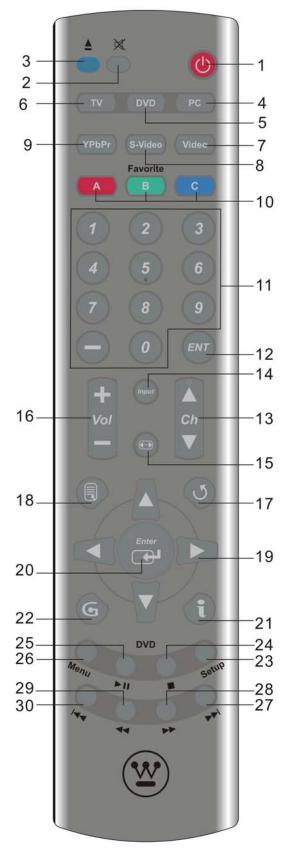
Select Video Display format "STANDARD" or "FILL"".

16. Vol +/-:

Volume Up / Down adjustment.

17. Last CH:

Switch to previous channel.



Remote Control (cont.)

18. Menu:

Turn OSD Menu ON/OFF.

19. ▼ / ▲ / ◀ / ▶ :

OSD Menu control.

20. Enter:

Execute a command.

21. INFO:

Display the source and channel information

22. EPG:

Electronic program guide for HDTV

23. DVD (Setup) button:

Press when the player is in either play or stop mode to open and close the setup screen (disc must be inserted).

24. (Stop) button:

- Press to stop disc
- Press once enables play to resume from a point shortly before the location where it was stopped.
- Press twice causes the disc to return to the beginning of the disc when playback starts again.

25.► II (Play & Pause) button:

- Play mode: Press to start or resume playback
- Pause mode: Press during play to pause.
 Press again to resume play.

26. DVD Menu button:

Use to display or close the DVD menu screen.

27. ►► (Forward) button:

Press to advance to the next chapter or tracks.

28. ▶▶ (Fast-Forward) button:

Press to perform fast-forward scanning.

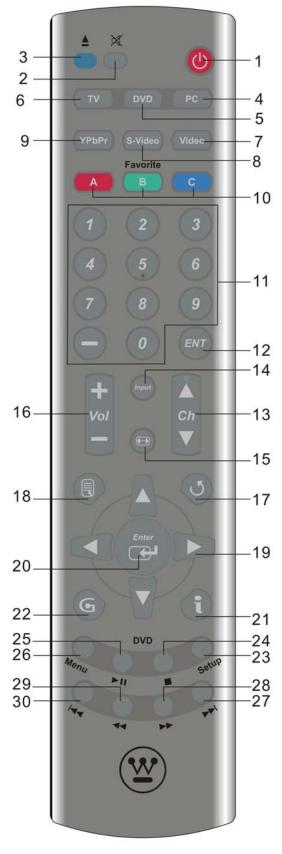
29. ◀◀ (Fast- Reverse) button:

Press to perform fast-reverse scanning.

30. I◀◀ (Reverse) button:

Press to go to the previous chapter or tracks.

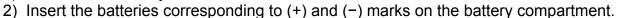
Note: Before setting up favorite channel buttons, please make sure channel list is saved in TV. If not, auto scan to save a channel list in TV.



Installation

1. Insert Remote Control Batteries

1) Remove the battery cover.





3) Re-attach the battery cover.

CAUTION:

- Only use AAA batteries.
- Do not mix new and old batteries. This may result in cracking or leakage, which may pose a fire risk or lead to personal injury.
- Insert batteries according to (+) and (−) markings. Inserting the batteries incorrectly may result in cracking or leakage, which may pose a fire risk or lead to personal injury.
- Dispose of used batteries in accordance with local laws and regulations.
- Keep batteries away from children and pets.
- When the remote control will not to be used for an extended period, remove the batteries.

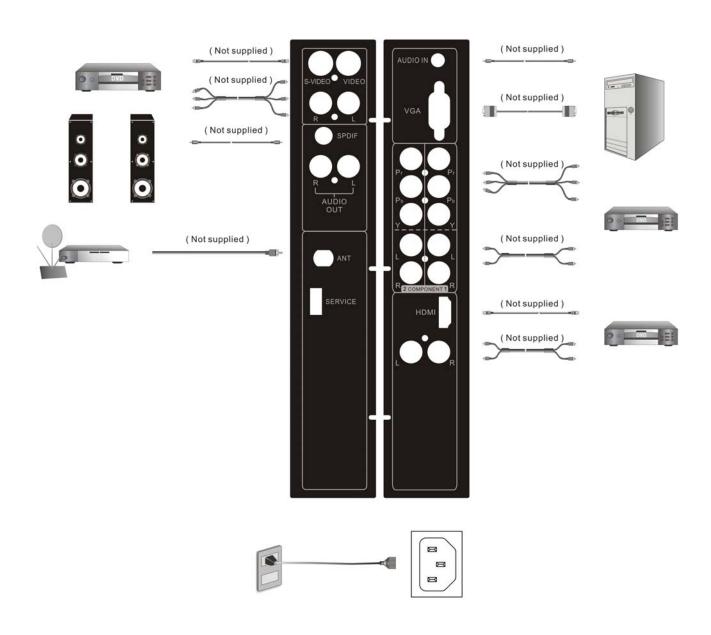
Connect one or all of the following into the back of the LCD TV DVD combo. **IMPORTANT:** Before beginning, make sure all devices are turned off.

2. Connect audio and video cables from a PC

VGA CONNECTION: Connect an analog VGA cable from your PC VGA OUT port to the LCD TV DVD combo VGA IN port.

AUDIO CONNECTION: Connect a stereo mini cable from the PC's AUDIO OUT port to the AUDIO IN port on the LCD TV DVD combo.

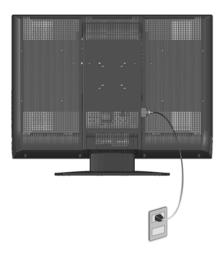
Connect Video, S-Video, YPbPr, Antenna/Cable to Video Devices
 Connect Video/Audio cables from compatible devices to the back panel of the LCD TV DVD combo.



4. Connect power cables

Connect the power cord to the LCD TV DVD combo then to a properly grounded AC outlet.

IMPORTANT: The power input voltage is 120VAC, 60 Hz, 3A, Before beginning, make sure all devices are turned off.



5. Turn Power On

Press the Power button on the right side of the LCD TV DVD combo, or press the Power (Red) button on the remote control.



6. Select input source for the LCD TV DVD combo using the OSD menu or remote control

7. If connecting to Antenna, Cable or other RF source on TV Inputs: See page 19 to auto scan and edit available channels.

8. If connecting to a PC (VGA):

For the best picture quality, set the timing mode of you computer to 1360 x 768 at 60Hz. Refer to the graphic card's user guide of your computer to set this timing mode.

Playing a Disc

This product is an LCD TV DVD combo with Westinghouse Auto Wake feature. From the power off state, just insert disc, sit back, and enjoy your movie. This section describes the basics on how to play a disc.

CAUTION:

- Only for playing 12cm (4.75") disc. When playing the 8cm disc, you need an adapter (Not supplied).
- Do not touch or attach anything to the playback side of disc.
- 1. Insert the disc into the disc slot with label side facing upward (If the disc has a label) then LCD TV will power on, switch to DVD source, and load disc.



Note: This is a region 1 drive. If the region number, which defines playable area, is printed on your DVD and you do not find 1 or ALL, disc playback will not be allowed by the player. Some DVDs with no region code label may still be subject to area restrictions and therefore not playable.

2. "READ" will appear on the upper right side of screen as the disc loads. Use ⁴ / ▶ arrow keys when the disc's top menu appears to navigate features. Press ENTER to make selection.

Basic playback

You can press the control keys on the remote control or control panel to play disc.

► ■ PAUSE/PLAY To play, pause or resume playback.

Fast Reverse Fast reverse playback
 ► Fast Forward Fast backward playback
 Chapter Forward To previous chapter or track.

Chapter Reverse To go to previous/next chapter or track.

STOP To end playback.

Each time you press **◄◄ or ▶▶** button, the playback speed will be changed to x2, x4, x8, x20 speeds, the actual playback speed may differ depending on the disc. If you want to resume normal playback, press PLAY button on the remote or control panel.

Customizing the function

You can change the default DVD setting to your preference via remote control keys or control panel on the right side of LCD.

To display DVD setting menu, press Setup button on the remote control or select DVD SETTING submenu from main menu.



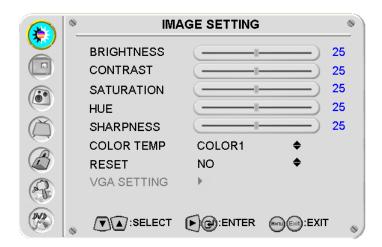
Function Name	Function			
DOWN MIX	Select DVD audio STEREO → LT/RT			
REPEAT	Press ENTER to scroll repeat options: CHAPTER, TITLE, ALL			
DEMO MODE	ON: auto play disc and repeat playback. OFF: Turn off auto play disc and repeat playback.			
SUBTITLE	To display disc subtitle, only available for DVD			
AUTO WAKE	ON: Turn on auto wake function OFF: Turn off auto wake function.			
AUDIO SELECT	To select Audio Language, only available for DVD			
RESET	Select "YES" to call the factory default setting of DVD, "NO" to skip the setting.			

Function adjustment:

All the function can be adjusted either by the remote control or using the control keys on the right side of LCD TV DVD combo.

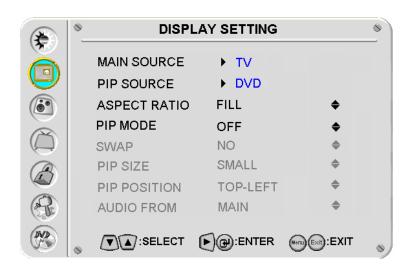
To display the OSD main menu, press the Menu button on the right side of front control keys of the LCD TV DVD combo or the MENU key on the remote control. Press ▼/▲ arrow keys to select desired OSD Menu and ◀/▶ arrow keys to select desired OSD sub-menu.

IMAGE SETTING:



Function Name	Function
BRIGHTNESS	Brightness adjustment
CONTRAST	Contrast adjustment
SATURATION	Saturation adjustment
HUE	Hue adjustment
SHARPNESS	Sharpness adjustment (Sharpness cannot be adjusted in PC mode)
COLOR TEMP	Color temperature adjustment (Color 1, Color 2, Color 3)
RESET	Select "YES" to call the factory default setting for Image setting. Select "NO" to keep your picture adjusts setting.
VGA SETTING	VGA setting adjustment

DISPLAY SETTING:



Function Name	Function		
MAIN SOURCE	Select main screen sources: "TV","HDTV", "VIDEO", "S-VIDEO", "YPbPr1", "YPbPr2", "VGA", "DVD", "HDMI"		
PIP SOURCE	Select sub screen sources		
ASPECT RATIO	Select "STANDARD", "FILL"		
PIP MODE	Select "OFF", "PIP", "PBP", "POP".		
SWAP	Swap main screen and sub-screen source.		
PIP SIZE	Sub screen display size adjust ("SMALL", "MEDIUM", "LARGE")		
PIP POSITION	Sub screen display horizontal /vertical position adjustment.		
AUDIO FROM	Select main screen or sub screen audio sources.		

Table 1:

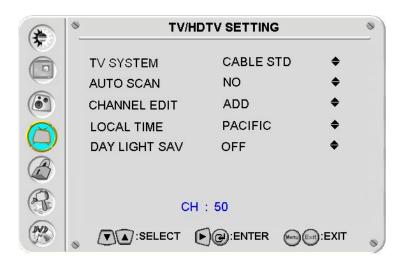
SUB Main	VGA	HDTV	Video	DVD	S Video	YPbPr1	YPbPr2	TV	HDMI
VGA	Х	Х	Х	0	Х	Х	Х	Х	0
HDTV	Х	Х	Х	0	Х	Х	Х	X	0
Video	Х	Х	Х	0	Х	Х	Х	Х	0
S Video	Х	Х	Х	0	Х	Х	Х	Х	0
YPbPr1	Х	Х	Х	0	Х	Х	Х	Х	0
YPbPr2	Х	Х	Х	0	Х	Х	Х	Х	0
TV	Х	Х	Х	0	Х	Х	Х	Х	0
DVD	0	0	0	Х	0	0	0	0	Х
HDMI	0	0	0	Х	0	0	0	0	Х

AUDIO SETTING:



Function Name	Function	
BASS	Bass adjustment	
TREBLE	Treble adjustment	
BALANCE	Balance adjustment	
MTS	Select STEREO, MONO, or SAP	
MUTE	Select audio "OFF" or "ON"	
SPEAKER	Select "internal", "external", or "Both" speakers	
AUDIO OUT	Select SPDIF OUT for 2.1 channel or 5.1 channel	
RESET	Select "NO" or "YES"	

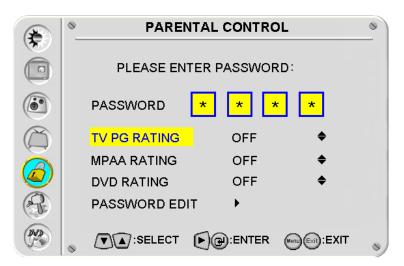
TV/HDTV SETTING:



Function Name	Function		
TV SYSTEM	CABLE STD \rightarrow CABLE IRC \rightarrow ANTENNA		
AUTO SCAN	Select "NO" or "YES"		
CHANNEL EDIT	Select "ADD" or "DELETE"		
LOCAL TIME	Select local time: "CANADA", "EASTERN", "CENTRAL", "MOUNTAIN", "PACIFIC","ALASKA","HAWAII", "SAMOA", "NEWFOUNDLAND"		
DAYLIGHT SAV	Day light saving: On mode: "daylight saving " times to begin Off mode: "daylight saving " is over		

PARENTAL CONTROL:

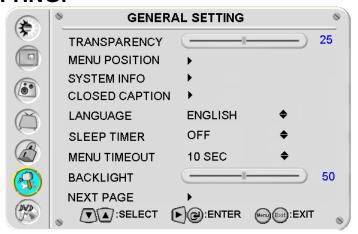
The parental controls feature prevents viewers from watching programs that are not age-appropriate, such as programs containing violence or adult language.

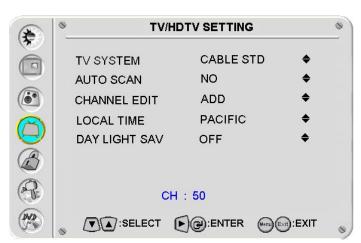


Function Name	Function
PASSWORD	The factory default password is "0000". Use remote control to key in the number and enter the parental controls sub-menu.
TV PG RATING	Select "TV-MA", "TV-Y", "TV-Y7", "TV-G", "TV-PG", "TV-14", "TV-MA" or "OFF".
MPAA RATING	Select "G", "PG-13", "R", "NC-17", "X", or "OFF"
DVD RATING	Select "KID SAFE", " ADULT ONLY", or "OFF"
PASSWORD EDIT	Enter new pass word

TV PG F	Rating	MPAA Rating		
TV Y	All children	NONE	Not available	
YTV Y7	For elder children	G	General audience	
TV G	General audience	PG	Parental guidance suggested	
TV PG	Parental guidance suggested	PG-13	Parents strongly cautioned	
TV 14	Parents strongly cautioned	R	Restricted	
TV MA	Mature audience only	NC 17	No one 17 and under admitted	
OFF	None	Х	Adult audience only	
		OFF	None	

GENERAL SETTING:





Function Name	Function		
TRANSPARENCY	Set OSD transparency level		
MENU POSITION	OSD horizontal/vertical position adjustment		
SYSTEM INFO	Display input source, type and signal		
CLOSED CAPTION	Turn the closed caption OFF or CC1, CC2, CC3, CC4, TEXT1, TEXT2, TEXT3, TEXT4		
LANGUAGE	OSD language selection		
SLEEP TIMER	Set sleep timer to turn off the power automatically		
MENU TIMEOUT	Set the time to turn off the OSD		
BACKLIGHT	Backlight adjustment		
NEXT PAGE	Select to next page		
POWER ON PLUG	ON: To memorize the DC power status. If last DC power status is on, TV will power on automatically when plugged back in. OFF: turn off POWER ON PLUG function.		
LED SET	ON: Turn on TV indicator LED. OFF: Turn off TV indicator LED.		
FACTORY RESET	YES: recall OSD default setting. NO: skip the change.		
PREVIOUS PAGE	Return to previous GENERAL SETTING page.		

LTV-32w4 HDC LCD TV Specifications

Model Name		LTV-32w4 HDC		
Panel	Туре	32" (32.02" viewable diagonal area), TFT (Thin Film Transistor), Ac Matrix WXGA LCD, 1366 x 768 vertical stripe		
	Color	Anti-reflective coating + Anti-glare coating		
Viewing Angles		170° (H) / 170° (V)		
Input Signal	Video/Audio	VGA Analog * 1 (75 ohms, 0.7 Vp-p)/Mini-Stereo *1		
		H/V separated (TTL) for PC; fh: 30-80 kHz, fv: 50-75 Hz		
		HDMI-HDCP *1 / RCA (L/R) stereo *1		
		TV system antenna / NTSC & ATSC *1 in US YPbPr * 2 / RCA (L/R) Stereo * 2 Composite * 1 / S–Video * 1 / RCA (L/R) stereo * 1 Composite * 1 / RCA (L/R) Stereo * 1		
Output Signal		RCA (L/R) Stereo * 1;SPDIF (PCM/RAW) *1		
HDTV Compatibility		480i, 480P, 720P, 1080i	1080i	
PC Compatible	Recommended	d 1366 x 768 @ 60Hz		
	Supported	1280 x 1024 @ 60, 75Hz	800 x 600 @ 60, 75 Hz	
		1024 x 768 @ 70, 75 Hz	720 x 400 @ 70 Hz	
		848 x 480 @ 60Hz	640 x 480 @ 60, 75 Hz	
		832 x 624 @ 75Hz (MAC)		
DVD Player	 1 12.7mm-high , Intermal Type , Slot Load Mechanism 2 Support ISO/IEC 11172 MPEG-1,13818 MPEG-2, 14496-2 MPEG-4 Video Sources 3 Support Dolby Digital, MPEG-I/II Layer 1/2, PCM, LPCM, WMA Audio Formats 4 Playback discs: DVD-Video, DVD-Audio, DVD+RW, DVD+R, DVD-RW, DVD-R, CD-DA, VCD, SVCD, CD-R, CD-RW 5 Disc Diameter : 12cm (does not support 8cm DISC) 			
Speaker Output	5 DISC DIAMER	9w (x 2 Channels)		
Power	Voltage	120VAC, 60 Hz, 3A		
Temperature (Note A)	Operating	0 to + 35° C (Hum. <90%)	100 _ Relative Humidity (%RH)	
	Storage	-20 to +60 °C (Hum.< 35 %)	90	
Humidity (Relative)	Operating	20 to 90% non-condensing. (Ta< 35%)		
(Note A)	Storage	10 to 90% non-condensing. (Note A)	60 Operating Range	
	Wet-bulb temperature should be 39 °C Max. (Ta> 40°C Note A: The temperature and relative humidity range is shown in right side			
Altitude	Operating	0 to 3,000 m		
	Storage	0 to 12,000m	-20 0 20 40 60 Temperature (°C)	
Dimensions	Physical	798 mm (W) x 641 mm (H) x 212 mn	n (D)	
Weight	Net / Gross	17.0 kg / 21 kg		
Regulations		UL/C-UL, FCC-B		
Auto Wake	On	<180w (Blue LED)		
	Active Off	<3w (Orange LED)		

Preset Timing Mode (Pre-adjusted to reduce blanking: 1366 x 768 at 60Hz) **Warning:** Do not set the graphics card in your computer to exceed these refresh rates; doing so may result in permanent damage to the LCD TV.

Note: Product Specifications are subject to change without notice.

LTV-40w1 HDC LCD TV Specifications

Model Name		LTV-40W1 HDC		
Panel	Туре	40" (40.02" viewable diagonal area), TFT (Thin Film Transistor), Active Matrix WXGA LCD, 1366 x 768 vertical stripe		
Viewing Angles		178° (H) / 178° (V)		
Input Signal	Video/Audio VGA Analog * 1 (75 ohms, 0.7 Vp-p)/Mini-Stereo *1			
		H/V separated (TTL) for PC; fh: 30-80 kHz, fv: 50-75 Hz		
		HDMI-HDCP *1 / RCA (L/R) stereo *1		
		TV system antenna / NTSC & ATSC *1 in US		
		Component Video * 2 / RCA (L/R) Stereo * 2		
		Composite * 1 / S–Video * 1 / RCA (L/F	R) stereo * 1	
Composite * 1 / RCA (L/R) Stereo * 1				
Output Signal		RCA (L/R) Stereo * 1;SPDIF (PCM/RAW) *1		
HDTV Compatibility		480i, 480P, 720P, 1080i		
PC Compatible	Recommended	1366 x 768 @ 60Hz		
	Supported	1280 x 1024 @ 60, 75Hz	800 x 600 @ 60, 75 Hz	
		1024 x 768 @ 70, 75 Hz	720 x 400 @ 70 Hz	
		848 x 480 @ 60Hz	640 x 480 @ 60, 75 Hz	
		832 x 624 @ 75Hz (MAC)		
DVD Player	 1 12.7mm-high , Intermal Type , Slot Load Mechanism 2 Support ISO/IEC 11172 MPEG-1,13818 MPEG-2, 14496-2 MPEG-4 Video Sources 3 Support Dolby Digital, MPEG-I/II Layer 1/2, PCM, LPCM, WMA Audio Formats 4 Playback discs: DVD-Video, DVD-Audio, DVD+RW, DVD+R, DVD-RW, DVD-R, CD-DA, VCD, SVCD, CD-R, CD-RW 			
	,	r: 12cm (does not support 8cm DISK)		
Speaker Output		9w (x 2 Channels)		
Power	Voltage	120-240VAC, 50/60 Hz, 3A		
Temperature (Note A)	Operating	0 to + 35° C (Hum. <90%)	100 Relative Humidity (%RH)	
	Storage	-20 to +60 °C (Hum.< 35 %)	90	
Humidity (Relative). (Note A)	Operating	20 to 90% non-condensing. (Ta< 35%)	60 Operating Range	
	Storage 10 to 90% non-condensing. (Note A) Wet-bulb temperature should be 39 °C Max. (Ta> 40°C) Note A: The temperature and relative humidity range is shown in right side		40	
Altitude	Operating	0 to 3,000 m		
	Storage	0 to 12,000m	-20 0 20 40 60 Temperature (°C)	
Dimensions	Physical	1051 mm (W) x 719 mm (H) x 226 m	m (D)	
Weight	Net / Gross	28.0 kg / 34.5 kg		
Regulations		UL/C-UL, FCC-B		
Auto Wake	On	<290w (Blue LED)		
Auto Wake	Active Off	<3w (Orange LED)		
Proset Timing Mode /	Dro adjusted to r	educe blanking: 1366 x 768 at 60Hz)		

Preset Timing Mode (Pre-adjusted to reduce blanking: 1366 x 768 at 60Hz) **Warning:** Do not set the graphics card in your computer to exceed these refresh rates; doing so may result in permanent damage to the LCD TV.

Note: Product Specifications are subject to change without notice.

Troubleshooting

No Power

- Make sure power button is ON (Blue LED).
- Make sure AC power cord is securely connected to the AC socket.
- Plug another electrical device (such as a radio) to the power outlet to verify that the outlet is supplying the proper voltage.

Parental Control Password is "Lost"

 In the unlikely occurrence, select "PASSWORD EDIT" and enter "0000" to reset the password.

Audio Interconnection Issues

• Remember that S-Video and Composite (AV) share the same audio source.

Power is ON but No Screen Image

- Make sure the video cable connected to the LCD TV DVD combo is tightly secured
 to the video output port on the back of the computer. If the other end of the video
 cable is not attached properly to the LCD TV DVD combo, secure it tightly.
- Adjust brightness and contrast.
- If you are using a Macintosh computer older than G3, you need a Macintosh adapter.
- Check Source settings.

Wrong or Abnormal Colors

- If any colors (red, green, or blue) are missing, check the video cable to make sure it is connected securely. Loose or broken pins in the cable connector could cause an improper connection.
- Connect the LCD TV DVD combo to another computer.

Remote Control Buttons Do Not Work

Press only one button at a time.

Snow Appears on Screen

- Check your antenna connection.
- Check the TV / CATV selection.

No Sound

- Check the audio connection.
- Press MUTE on the remote control, so that MUTE disappears from the screen.
- Check the audio settings. The LCD TV DVD combo audio may be set to SAP or minimum.
- Press the Volume + (Up) key on the remote control.
- Make sure that headphones are not connected to the Headphone Jack on the LCD TV DVD combo.
- Make sure the speaker setting is set to "internal".

Remote Control Does Not Work

- Make sure batteries are inserted correctly.
- Replace batteries with new ones if necessary.

Remote Control Code Not Found in a "Universal" Remote

Purchase a separate "learning" remote control.

Image Quality Issues

For the best TV image quality, "Standard Definition" TV should be viewed in 4:3 format.

DVD Player Does Not Work

Disc Error messages "Incorrect Disc", "Region Code Error" Playback doesn't start

- The disc is reversed. Load the disc with the playback side facing upward.
- No disc is loaded. Load a playable disc.
- The disc may be dirty. Clean the disc.

No picture / sound

- TV source selector is not set correctly.
- Some discs may not perform certain functions.
- The setup may not match your TV system.

No subtitle

· Some discs have no subtitles.

How Can I Find More Help?

- Log on to: www.westinghousedigital.com
- Contact Westinghouse Customer Service at (866) 287-5555 or write us at service@westinghousedigital.com



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