Acer LCD TV Contents

AT3705-DTV

Important safety instructions Disposal instructions	3
First things first	6
Basic features and benefits of your Acer LCD TV	6
Packing checklist	6
Your LCD TV overview	7
Front panel view	7
Rear panel view	8
Bottom panel view	8
Remote control	9
General keys	9
Basic connections	10
Connecting the power cord	10
Setting up the remote control	10
Enjoying analog and digital TV	11
Connecting an antenna/cable Getting started watching your TV	11 11
	15
Connecting external audio/video devices Connecting a DVD, VCR or audio/video equipment	15
Connecting a DVD, VCR of additivities equipment Connecting a camera, camcorder, video game or headphones	16
Connecting a PC or notebook computer	16
Selecting the input source	16
OSD navigation	17
Navigating the OSD with the remote control	17
Adjusting the OSD settings	18
Empowering Technology	19
Set-up Empowering mode	19 20
Default setting in different Empowering mode	
Advanced features	21
PIP/PBP/POP Lock TV	21 23
TV ratings (for digital TV mode)	25
Parental Control Reformat	26
Re-scan for channels Channel list (for digital TV mode)	29 30
Electronic program guide (for digital TV mode)	31
Audio effects	33
Widescreen display mode	34
PIP/PBP/POP	35
PIP/PBP	35
Dimension	35 26
	36
Troubleshooting	37
Product specifications	38

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Acer LCD TV AT3705-DTV User's Guide

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Record the model number, serial number, purchase date, and place of purchase information in the space provided below. The serial number and model number are indicated on the label affixed to your device. All correspondence concerning your unit should include the serial number, model number, and purchase information.

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Serial Number:	
Purchase Date:	
Place of Purchase: _	

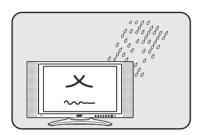
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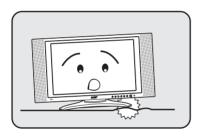
Important safety instructions

Read these instructions carefully. Please put them somewhere safe for future reference

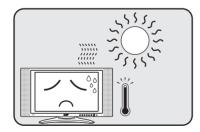
- Follow all warnings and instructions marked on the product.
- 2 Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- 3 Do not use this product near water.



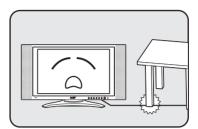
4 Do not place this product on an unstable cart, stand or table. The product may fall, sustaining serious damage.



5 Slots and openings are provided for ventilation; to ensure reliable operation of the product and to protect it from overheating, these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or heat register or in a built-in installation unless proper ventilation is provided.



6 This product should be operated from the type of power indicated on the marking label. If you are not sure of the type of power available, consult your dealer or local power company. 7 Do not allow anything to rest on the power cord. Do not locate this product where the cord will be stepped on.



- 8 If an extension cord is used with this product, make sure that the total ampere rating of the equipment plugged into the extension cord does not exceed the extension cord ampere rating. Also, make sure that the total rating of all products plugged into the wall outlet does not exceed the fuse rating.
- 9 Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short-out parts, which could result in a fire or electric shock. Never spill liquid of any kind on the product.
- 10 Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage points or other risks. Refer all servicing to qualified service personnel.
- 11 Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - a. When the power cord or plug is damaged or frayed.
 - b. If liquid has been spilled into the product.
 - c. If the product has been exposed to rain or water.
 - d. If the product does not operate normally when the operating instructions are followed. Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls could result in damage; extensive work by a qualified technician might then be required to restore the product to normal condition.
 - e. If the product has been dropped or the case has been damaged.
 - f. If the product exhibits a distinct change in performance, indicating a need for service.
- 12 Use only the proper type of power supply cord set (provided in your accessories box) for this unit. Always disconnect the power cord from the wall outlet before servicing or disassembling this equipment.
- 13 Do not overload an electrical AC outlet, power strip, or convenience receptacle. The overall system load must not exceed 80% of the branch circuit rating. If power strips are used, the load should not exceed 80% of the power strip input rating.

14 Some products are equipped with a three-wire electrical grounding-type plug that has a third pin for grounding. This plug only fits into a grounded electrical outlet. This is a safety feature. Make sure the AC outlet is properly grounded. Do not defeat the safety purpose of the grounding-type plug by trying to insert it into a non-grounded outlet. If you cannot insert the plug into the outlet, contact your electrician to replace the obsolete outlet.



The grounding pin is an important safety feature. It is possible to receive an electric shock from a system that is not properly grounded



The grounding pin is also providing good immunity ability against unexpected noise that interferes performance of this product and is produced by other nearby electrical devices.

Disposal instructions

Do not throw this electronic device into the trash when discarding. To minimize pollution and ensure utmost protection of the global environment, please recycle.

For more information regarding WEEE, please refer to http://global.acer.com/about/environmental.htm

USA

For electronic products containing an LCD/CRT monitor or display:

Lamp(s) inside this product contain mercury and must be recycled or disposed of according to local, state or federal laws. For more information, contact the Electronic Industries Alliance at www.eiae.org. For lamp-specific disposal information, check www.lamprecycle.org.

FCC Notice

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

However, there is no guarantee that interference will not occur in a particular installation. If this device does cause harmful interference to radio or television reception, which can be determined by turning the device 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 device and receiver.
- Connect the device into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/television technician for help.

Notice: Shielded cables

All connections to other computing devices must be made using shielded cables to maintain compliance with FCC regulations.

Notice: Peripheral devices

Only peripherals (input/output devices, terminals, printers, etc.) certified to comply with the Class B limits may be attached to this equipment. Operation with non-certified peripherals is likely to result in interference to radio and TV reception.

Caution

Changes or modifications not expressly approved by the manufacturer could void the user's authority, which is granted by the Federal Communications Commission, to operate this computer.

Operation conditions

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

Notice: Canadian users

This Class B digital apparatus complies with Canadian ICES-003.

Remarque à l'intention des utilisateurs canadiens

Cet appareil numérique de la classe B est conforme a la norme NMB-003 du Canada.

European Union (EU)

This device complies with the essential requirements of the European Council:

The EMC Directive 89/336/EEC as attested by conformity with the following harmonized standards:

EN55013: 2001+A1: 2003: Sound and television broadcast receivers and associated equipment - Radio disturbance characteristics - Limits and methods of measurement.

EN55020: 2002+A1: 2003: Sound and television broadcast receivers and associated equipment - Immunity characteristics - Limits and methods of measurement.

EN55022:1998/A1:2000; AS/NZS CISPR 22: 2002: Limits and methods of measurement of Radio Interference characteristics of Information Technology Equipment.

EN55024: 1998/A1: 2001; AS/NZS CISPR 24: 1997: Information technology equipment-Immunity characteristics - Limits and methods of measurement.

The Low Voltage Directive 73/23/EEC as attested by conformity with the following harmonized standard:

EN60065: 1998: Audio, video and similar electronic apparatus-safety requirements.

EN60950: 2000 3rd: Safety of Information Technology Equipment Including electrical business equipment.

LCD pixel statement

The LCD unit is produced with high-precision manufacturing techniques. Nevertheless, some pixels may occasionally misfire or appear as black or red dots. This has no effect on the recorded image and does not constitute a malfunction.





Compliant with Russian regulatory certification



First things first

We would like to thank you for making the Acer LCD TV your choice. With proper care, your new Acer LCD TV will provide you with years of entertainment and satisfaction.

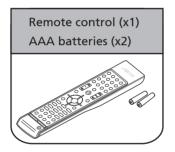
This User's Guide introduces you to the various features your LCD TV can offer, and provides clear and concise information about the product, so please read it thoroughly and retain it for future reference.

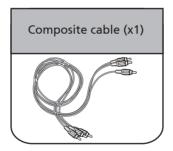
Basic features and benefits of your Acer LCD TV

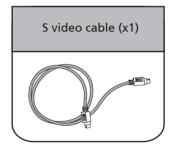
- Widescreen display with HDMI-/HD-ready display
- Four different picture-in-picture modes for simultaneous previewing of programs
- Remote control for ultimate convenience
- Gamma Correction for brilliant color
- 3D motion-adaptive de-interlacing for exquisite details up to 1080p
- DCTI, DLTI and 3D comb filtering for sharp and accurate images
- SRS WOW®, BBE® Digital and Dolby Digital® audio technology for awesome audio performance
- Acer Empowering Technology for selecting and defining personalized user preferences

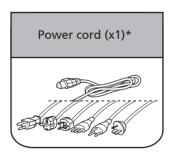
Packing checklist

Your LCD TV package should contain the following accessories, in addition to the accessory box. Please ensure that they are all present. If any of the items is missing, then please contact your retailer.

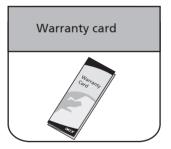












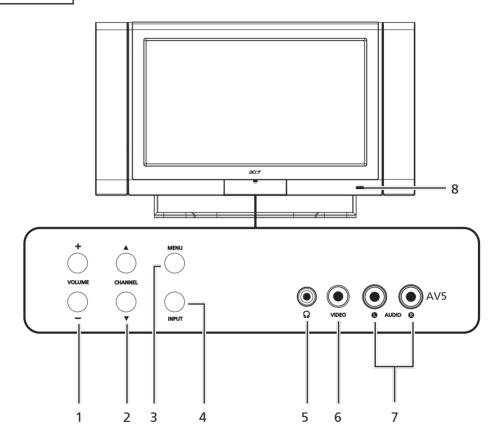


^{*} The power cord supplied varies according to your region.

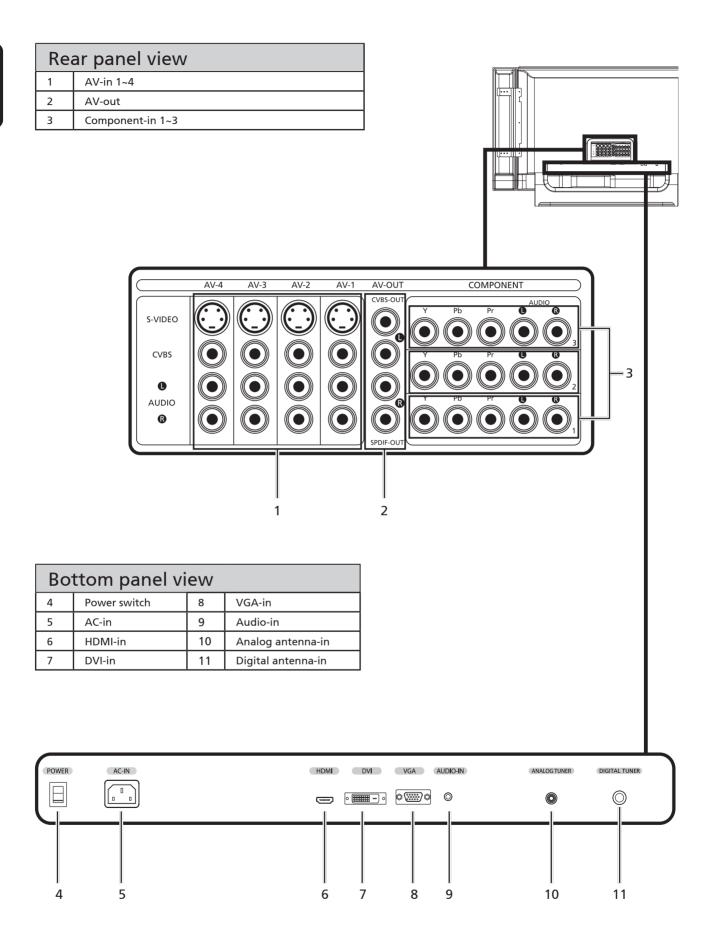
Your LCD TV overview

Front panel view		
1	Volume up/down	
2	Input key	
3	Menu key	
4	Channel up/down	
5	Headphone jack	
6	Video jack	
7	Audio L/R jacks	
8	Power ON/OFF	

AT3705-DTV

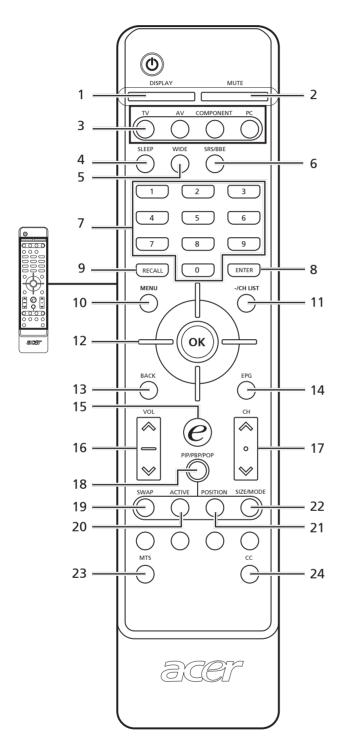


	•	Volume up	When the OSD is on, functions the same as the Right arrow
1	VOLUME	Volume down	When the OSD is on, functions the same as the Left arrow
2 CHANNEL	CHANNE	Channel up	When the OSD is on, functions the same as the Up arrow
	CHANNEL	Channel down	When the OSD is on, functions the same as the Down arrow
3	MENU	Menu key	Turns the OSD menu ON and OFF
4	INPUT	Input key	When the OSD is on, press this button to confirm selection



Remote control

General keys



1 DISPLAY

Press to display input/channel information (dependent on input/source type).

2 MUTE

Press to toggle audio on and off.

3 Input buttons (TV/AV/Component/PC)

Press to select correct input mode.

4 SLEEP

Press to set a time period after which the TV will switch itself to standby (15, 30, 45, 60, 90 or 120 minutes).

5 WIDE

Press to toggle scaling mode between 4:3, 16:9, Panorama and Letterbox 1, 2, 3 modes.

6 SRS/BBE

Press to toggle audio mode between Stereo, SRS and BBE modes.

7 Number keys.

8 FNTFF

Press to confirm channel number selection.

9 RECALL

Press to return to the previous channel.

10 MENU

Press to open or close the Menu.

11 -/CH LIST

Press to launch the channel list. See page 30.

12 Directional keys/OK

13 BACK

Press to return to previous screen.

14 EPG

Press to launch Electronic Program Guide (EPG) mode (Digital TV mode only). See page 31.

15 e (Empowering Technology)

Activate Acer Empowering Technology. See page 19.

16 VOL (up/down)

Press these buttons to increase and decrease the volume.

17 CH (up/down)

Press these buttons to sequentially select the TV channel.

18 PIP/PBP/POP

Switch between PIP/PBP/POP modes. See page 21.

19 SWAP

For PIP/PBP mode: Toggle between the primary and subscreens.

20 ACTIVE

Toggle between the control of primary and subscreens.

21 POSITION

When in PIP mode: Change subscreen position.

22 SIZE/MODE

When in PIP mode: Change subscreen size. When in POP mode: Switch POP mode from 1+5 to 1+12 See page 35.

23 MTS

Press to switch the sound system between stereo, main, and SAP. Information is displayed in the top right-hand corner.

24 CC

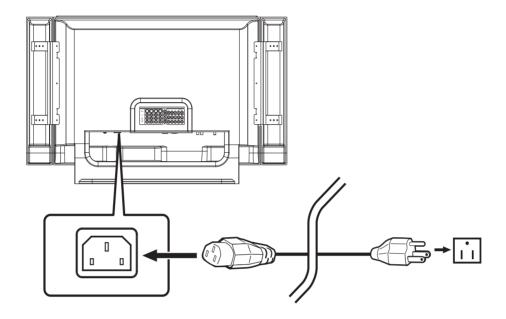
Press to select closed caption and text service between CC1, CC2, CC3,CC4, Text1, Text2, Text3. Text4.(for Analog TV mode)

Press to select closed caption service between CS1, CS2, CS3, CS4, CS5, CS6, CC1, CC2, CC3,CC4. (for Digital TV mode)

Basic connections

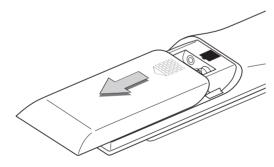
Connecting the power cord

- 1 Connect the AC cord into the AC input on the back of the set.
- 2 Connect the plug to the wall outlet as shown.

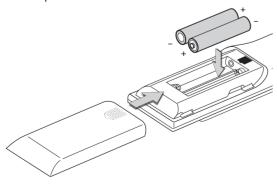


Setting up the remote control

1 Open the cover on the back of the remote unit.



2 Insert two AAA batteries (supplied) to match the polarity indicated inside the battery compartment.



Handle the remote control with care. Dropping, wetting or placing the remote control in sunlight may damage it. Do not tamper with batteries. Keep them away from children. When you anticipate that the remote control will not be used for an extended period, remove the batteries to prevent possible damage as a result of battery leakage. Dispose of used batteries according to local regulations. Recycle if possible.

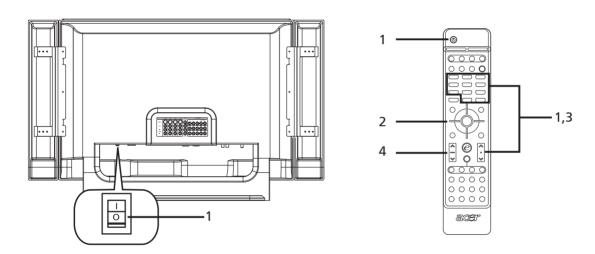
Enjoying analog and digital TV

Connecting an antenna/cable

Connect the antenna cable to the appropriate antenna terminal on the back of the TV set as shown below.



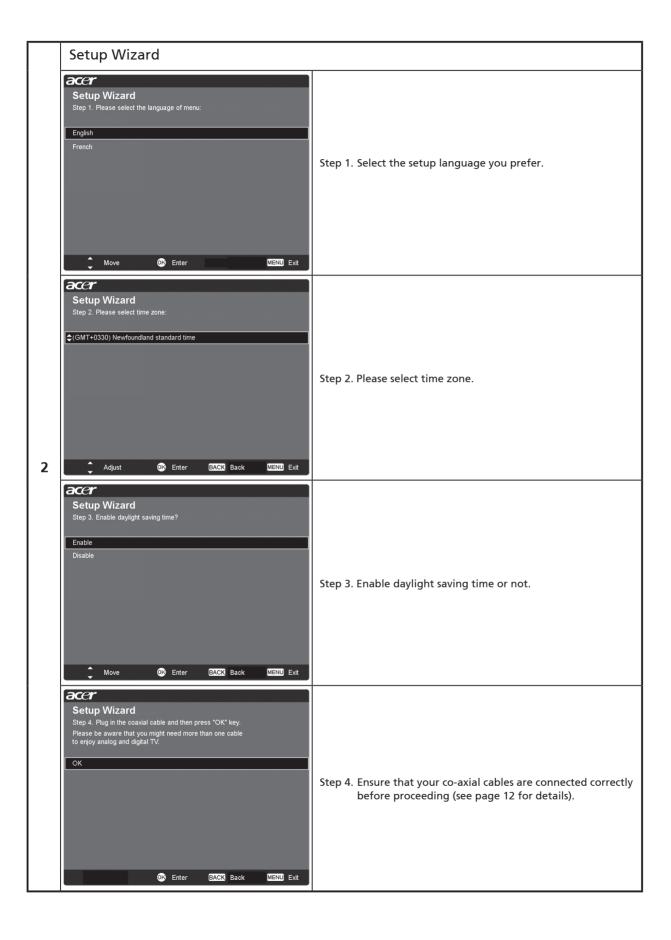
Getting started watching your TV

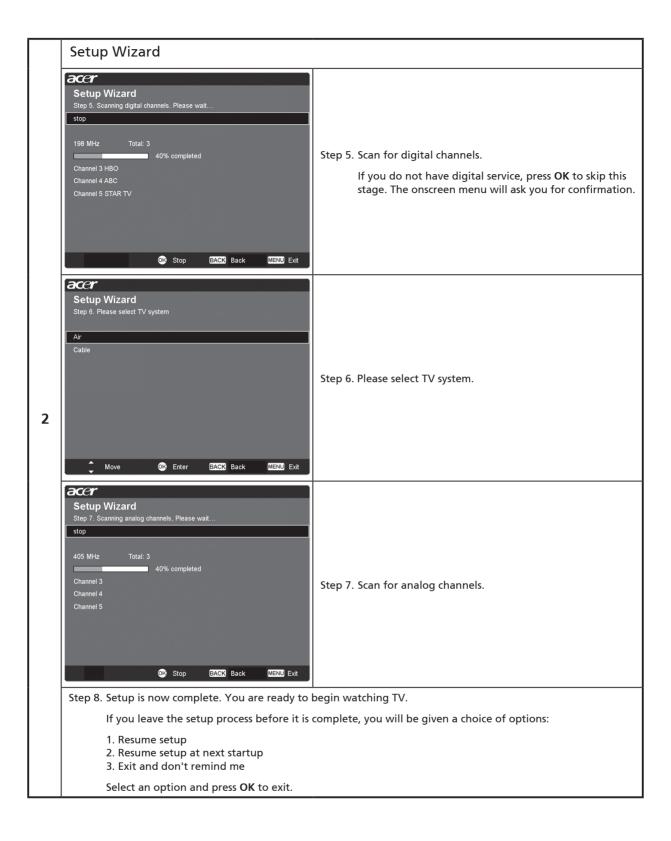


Power		
1		a. Turn on the power switch beneath the screen.
	(CHPG) 4 5 6 7 8 9 WOLL 0 MORE (CHPG)	b. Press the power button, number keys or channel up/down button on the remote control.
	Setup Wizard	The first time you switch on the TV, the Setup Wizard will guide you to complete the language selection and channel scanning.
2		Press the OK key to begin the setup process.

 \bigcirc

You can also adjust these settings using the front control panel. Please see "Front panel view" on page 7 for details.







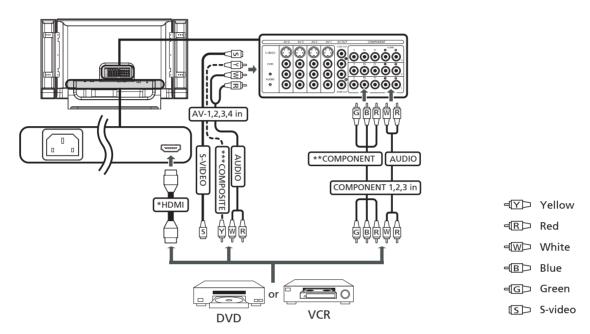
	Changing channels	
3	1 2 3 4 5 6 7 8 9 RECALL 0 GIVER TO BYTER	Press 0-9 on the remote control to select a channel. The channel changes after 2 seconds. Press ENTER to select the channel immediately.
	CHIPG O W	b. Pressing the channel (CH) up/down button on the remote control will also change the channel.
	Adjusting the volume	
4	VOL W	Adjust the volume level using the volume (VOL) up/down button on the remote control.

Connecting external audio/video devices

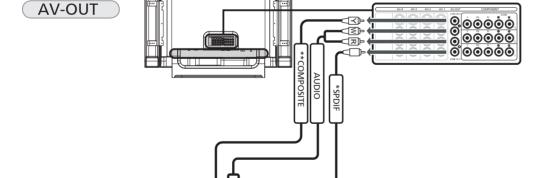
Connecting a DVD, VCR or audio/video equipment

Connect your DVD player, VCR or audio/video equipment using the component port located at the rear of your LCD TV as shown below.

Source-IN



- **(3)**
- *If your audio/video device is HDMI-ready, it is recommended that you use the HDMI cable. The HDMI port is located under the back panel of your TV, as shown above.
- **Acer recommends the following priority for connection types: HDMI -> COMPONENT -> S-VIDEO -> COMPOSITE.
- ***Use the composite cable if your equipment does not have S-video-out.



ৰ্∑⊃ Yellow

⊲R⊃ Red

ৰ্**W**⊃ White



*Acer recommends using the SPDIF connector to connect to your AV amplifier for 5.1 surround sound while watching digital TV programs, since your LCD TV supports Dolby digital sound. For details please see "audio effects" on page 33.

Recorder

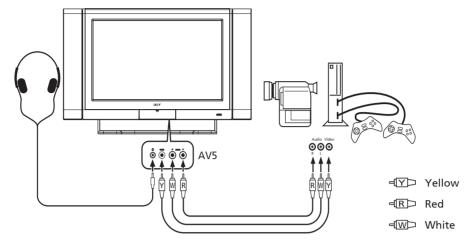
If you need the TV speakers to be turned off when connecting an external AV device, please use the OSD to set "Internal speaker" to "off".

ΑV

^{**}Composite-out only works with analog broadcasts.

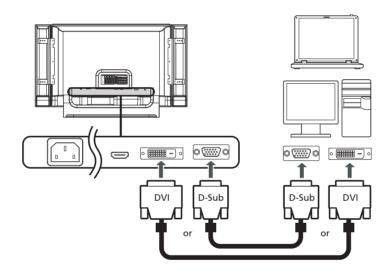
Connecting a camera, camcorder, video game or headphones

Connect your camera or camcorder to the video/audio ports on the bottom of the TV set as shown below.



Connecting a PC or notebook computer

To display PC output on your TV, connect your PC or notebook computer to the TV as shown below.





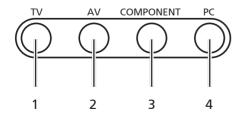
For VGA and DVI input, Acer recommends setting your PC's external monitor resolution to 1360 x 768 pixels @ 60 Hz refresh rate.

Selecting the input source

Once you have connected your antenna or external equipment to the TV, you need to select the correct input source.

Press the corresponding button on the remote control to select the correct input source.

Input button guide:



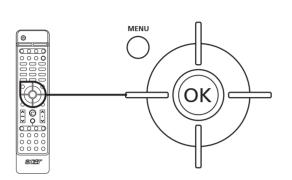
- l TV key
 - Toggle Digital TV (DTV) and Analog TV (ATV) between input sources.
- 2 AV key
 - Toggle AV1~5 and HDMI between input sources.
- 3 COMPONENT key
 - Toggle Component 1~3 between input sources.
- 4 PC key
 - Toggle VGA and DVI between input sources.

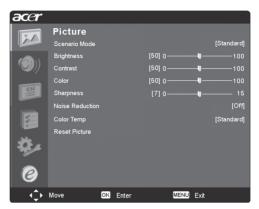
OSD navigation

Many of the advanced settings and adjustments are available through using the OSD (onscreen display) menus, as shown in the example screenshot below.

Basic operations required to navigate these menus (Picture, Audio, Channel management, Options, Settings, Empowering) are described in this section. The first time you access the OSD, you will be asked to choose your language settings.

Navigating the OSD with the remote control







You can also interact with these menus using the front panel controls. Please see "Front panel view" on page 7 for details.

There are six main OSD menus. These are: Picture, Audio, Channel management, Options, Settings and Empowering.

Use the following method to navigate these menus.

Press the MENU button on the remote control or the MENU button on the control panel.

Select your desired menu by using the up and down directional keys to switch between the six menus.

Use the directional keys to interact with the menu. The up/down directions will scroll through the menu options, while left/right will adjust the different settings (for example, in the Picture menu, settings such as brightness, contrast, etc.). Press OK to confirm. Press MENU to exit.

Adjusting the OSD settings

The OSD can be used for adjusting the settings of your LCD TV.

Press the **MENU** key to open the OSD. You can use the OSD to adjust the picture quality, audio settings, channel settings, general settings and the Empowering Technology settings. For advanced settings, please refer to following page:

Adjusting the picture quality



- 1 Press the **MENU** key to bring up the OSD.
- 2 Using the directional keys, select Picture from the OSD. Then navigate to the picture element you wish to adjust.
- 3 Use the left or right keys to adjust the sliding scales.
- 4 The **Picture** menu can be used to adjust the current Scenario mode, brightness, contrast, color, sharpness and other image-related qualities.

Adjusting the audio settings



- Press the **MENU** key to bring up the OSD.
- 2 Using the directional keys, select **Audio** from the onscreen display. Then navigate to the feature you wish to adjust.
- 3 Use the left or right keys to adjust the sliding scales. Press **OK** to save.
- 4 The **Audio** menu can also be used to adjust the treble, balance, sound effects and other important sound-related settings

Adjusting the channel management



- Press the **MENU** key to bring up the OSD.
- 2 Using the directional keys, select **Channel Management** from the OSD.
- 3 Use the directional keys to navigate the menus.
- 4 The **Channel Management** menu can be used to adjust, delete and reorder the channel list, add new services, and set the TV ratings.

Adjusting other options



- 1 Press the MENU key to bring up the OSD.
- 2 Using the directional keys, select **Options** from the OSD.
- 3 Use the directional keys to navigate the menus.
- 4 The **Options** menu can be used to select the picture aspect-ratio mode, and set the sleep timer.

Adjusting the settings

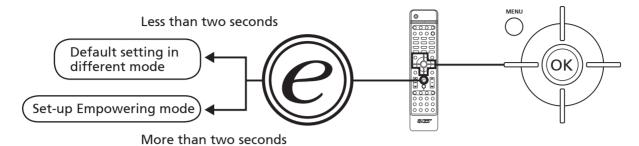


- 1 Press the MENU key to bring up the OSD.
- 2 Using the directional keys, select Settings from the OSD. Then navigate to the feature you wish to adjust.
- 3 The Settings menu can be used to adjust the menu language, time zone, set the PIN, the TV censorship levels, and other important settings.



The options available on the OSD may vary depending on the TV signal source. Some digital options may not be available with an analog signal and vice versa.

Empowering Technology



The Empowering Key opens up the Acer Empowering Technology functions.

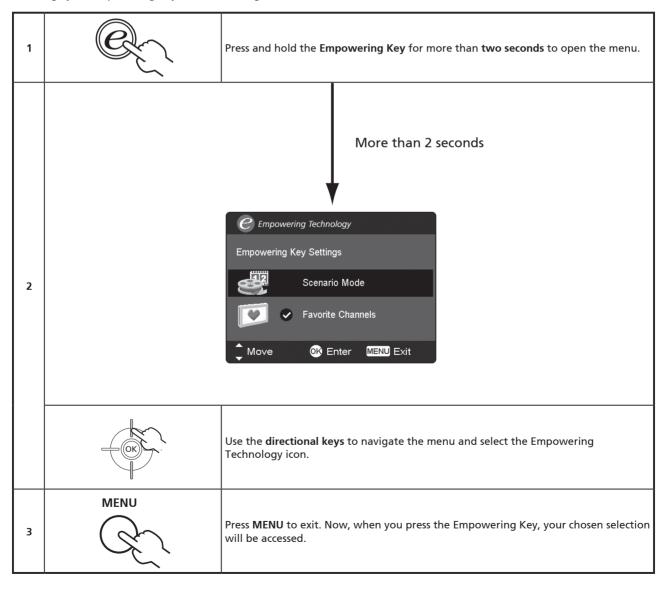
Empowering Technology has different functions depending on your current mode.

In TV mode, the choice is between Scenario mode and Favorite channel; see page 20 for details.

The default setting for both modes is Scenario mode.

Set-up Empowering mode

To change your Empowering Key's default setting:



Default setting in different Empowering mode

Scenario mode in TV (default setting)

Scenario mode has five preset viewing modes designed to give you the best picture quality when watching a particular kind of program. There are five pre-defined audio and video settings for optimal enjoyment of the following scenarios: Standard TV, Movie, Sport, Concert, Game, User.



Pressing the Empowering Key for less than two seconds will toggle between the different modes.

Mode	Information	
Standard	Standard mode allows you to watch your favorite channels with sharp, brilliant imagery via adaptive brightness and contrast adjustments. Clear-sounding audio is provided by BBE performance.	
Movie	For comfortably enjoying movies at home, Movie mode displays dim scenes in clear detail; compensates for color; and smoothly presents motion images. This is accomplished through optimal Gamma correction plus saturation, brightness and contrast adjustments. Movie mode makes the most of high-definition movie soundtracks by using SRS WOW technology.	
Game	Game mode carefully details the exquisite graphics of modern video games, providing lifelike entertainment while protecting your eyesight by adjusting brightness and contrast. What's more, Game mode provides a heightened audio experience via BBE technology.	
Sports	Sports mode is suited for outdoor sports programs, with accurate background depth and clear gradation between the bright, outdoor playing field and darker auditoriums. Sports mode also brilliantly enhances colors and presents swiftly moving pictures without residual images. All of this is achieved via specific Gamma corrections and saturation adjustments. Precise audio can be heard, thanks to BBE performance.	
Concert	Concert mode places you in a virtual concert hall, opera house or other dim environment by means of adaptive brightness and contrast adjustments. Concert mode accentuates symphonic harmonies and the tenor audio range using BBE technology.	

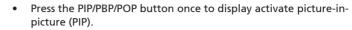
Favorite channel mode in TV

Favorite channel allows you to store five of your favorite TV channels and flick between them at the touch of a single button. To set Favorite channel as the default, follow the steps described on page 19.

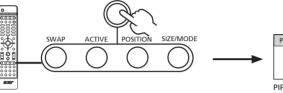
Storing favorite channels		
1	MENU	Select your desired channel, then press the MENU key on the remote control.
2		Use the directional keys to navigate the menu and select the Empowering Technology icon.
3	Empowering Techno Lac CH +4-for number Empowering key Setting Lac CH +4-for number keys bit change channel keys bit change channel Reset Empowering 26 HBD 74 STAR MOVIE Chaine Nom Cha	Navigate to a channel slot, use CH up/down or number key to change channel. There are a total of five slots in which you can store TV programs.
Viewing your favorite channels		
		On the remote control, if you press the Empowering Key for less than two seconds, the TV will toggle between the five stored TV channels sequentially according to your list of favorites.

Advanced features

PIP/PBP/POP



- Press twice to activate picture-by-picture (PBP).
- Press three times to activate picture-on-picture (POP). Then, the POP screens will display the TV channel programs one by one.





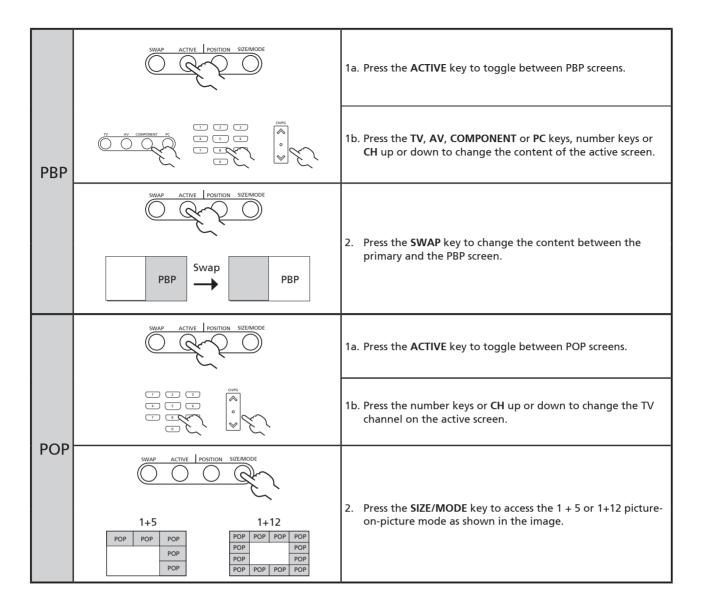






- 1. For a list of the available sources for this feature, please refer to the appendix at the end of this manual.
- 2. The OSD menu is not available in PIP/POP/PBP modes.

	SWAP ACTIVE POSITION SIZE/MODE	1a. Press the ACTIVE key to toggle between PIP screens.
	TV AV COMPONENT PC	1b. Press the TV, AV, COMPONENT or PC keys, number keys or CH up or down to change the content of the active screen.
PIP	SWAP ACTIVE POSITION SIZE/MODE Swap PIP PIP	Press the SWAP key to change the content between the primary and the subscreen.
	SWAP ACTIVE POSITION SIZEMODE PIP PIP † PIP PIP PIP	3. Press the POSITION key to select the location of the subscreens, from upper left > upper right > lower right > lower left, as shown in the image.
	SWAP ACTIVE POSITION SIZEMODE PIP	4. Press the SIZE/MODE key to select the size of the subscreen, from 20% > 30%, as shown in the image.





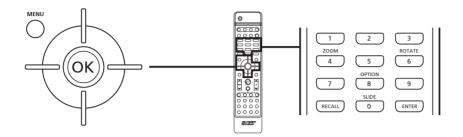
- 1. In PIP and PBP, the VGA and DVI sources only support input up to 1024x768 pixels at 60 Hz. For resolutions higher than this, "Out of Range" will be displayed.
- 2. The POP can only support 1+12 when the main screen source is HD content or in VGA mode.

Lock TV

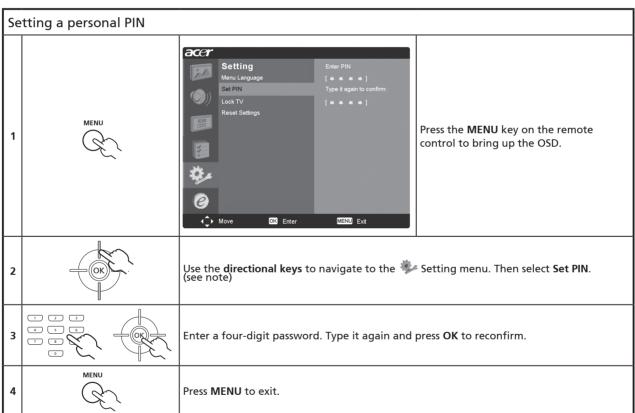
Locking TV content

Lock TV is a handy feature that can block a single channel, multiple channels or all TV sources.

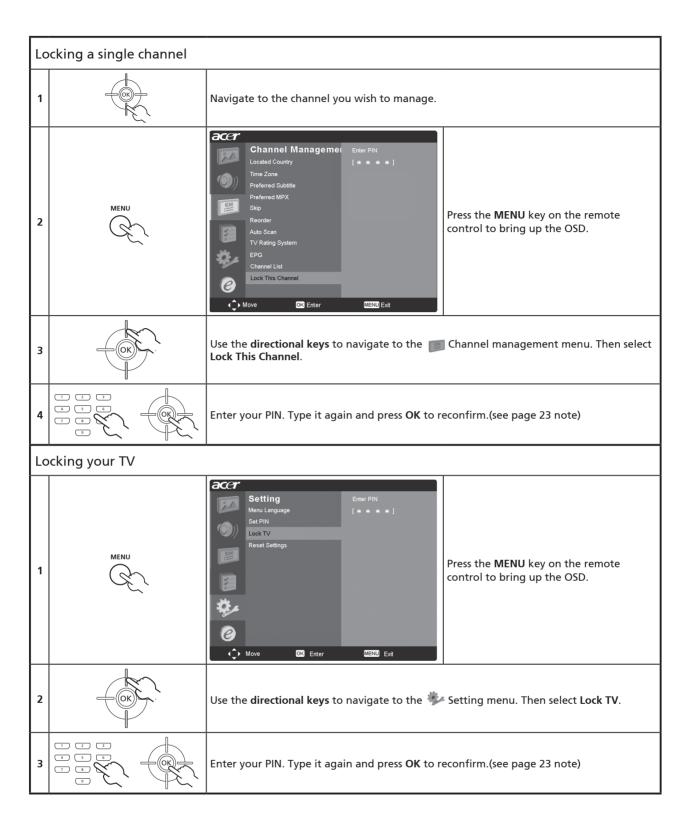
Lock TV allows you to enter a password and effectively stop anyone without the password from watching TV.



To enable this feature:



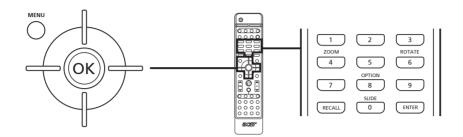




TV ratings (for digital TV mode)

Most digital TV allows you to block content according to rating systems. The rating system available is dependent on region.

Setting or changing the ratings



To	To set or change your TV ratings settings:		
1		Navigate to the channel you wish to manage and make sure that the channel is unlocked. (See page 24)	
2	MENU	Press MENU then select Channel management from the OSD.	
3		Navigate down to TV rating system and then select the categories you wish to block.	
4		You will need to enter your PIN before you make any adjustments to the settings. Press OK to set the age-rating yourself using the directional keys . Press OK to confirm your settings.	
5	MENU	Press MENU to exit.	



The default PIN for this TV is "0000." First enter "0000" when you want to change the PIN. If you forget your PIN, please enter 6163 to reset.

Parental Control Reformat

Setting Up Your Personal ID Number (PIN)

When in TV, AV, you can find the Parental Control feature by entering the Settings menu. The first time you use the Parental Control feature, enter the default PIN number, 0000, to activate the V-CHIP. This prevents children from accessing restricted content and channels.

To change your PIN, follow these steps:

Menu > Settings > TV Rating System > Set PIN > Enter New PIN > Confirm

If you forget your PIN, enter 6163 to reset the feature.

Enable/Disable the V-Chip:

The U.S. has two rating systems for viewing content: TV parental guidelines and movie ratings.



Motion Picture Association of America (MPAA) ratings

The MPAA system is used mainly for rating movies.

The categories are as follows:

Rating	Description
G	General audiences.
PG	Parental guidance suggested.
PG-13	Parents guidance for children under 13.
R	Restricted. Under 17 requires accompanying parent or adult guardian
NC-17	No one 17 and under admitted.
Х	X (Adults only)
None	No block

To set MPAA, use the following method to access:
 Menu > Settings > TV Rating System > MPAA > Set Rating



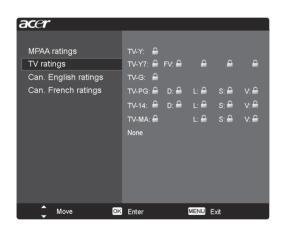
(aindicates the item is blocked)

TV ratings:

Access to most programs and movies on television can be controlled using the TV ratings.

The categories are as follows:

	Content										
TV Rating	FV (Fantasy violence)	V (Violence)	S (Sexual situation)	L (Adult language)	D (Sexually suggestive dialog)						
TV-Y (All children)											
TV-Y7 (Directed to older children)	V										
TV-G (General audience)											
TV-PG (Parental guidance suggested)		V	V	V	V						
TV-14 (Parents strongly cautioned)		V	V	V	V						
TV-MA (Mature audience only)		V	V	V							



- To set or change the TV ratings system, use the following method:
 Menu > Settings > TV Rating System > TV ratings > Set Rating
 Click on a rating category to block it.
 - (\(\rightarrow\) indicates the item is blocked)
- The TV-Y7, TV-PG, TV-14 and TV-MA settings have additional options for blocking content. The TV content control menu will show the appropriate items for your current TV ratings setting. Use the following method to alter the content settings:

Menu > Settings > TV Rating System > TV Content Ctrl. > set content

(\(\rightarrow\) indicates the item is blocked)



Canadian rating Systems

Canada has two systems for rating Television content: Canadian English ratings and Canadian French ratings.

Canadian English ratings

The categories are as follows:

Rating	Description						
E	Exempt programming						
С	Children under 7 years old						
C8+	Children over 8 years old						
G	General audiences						
PG	Parental guidance suggested						
14+	Over 14 years old						
18+	Adults						
None	No block						

To set CAN.English, use the following method to access:
 Menu > Settings > TV Rating System >
 CAN.English ratings > Set Rating



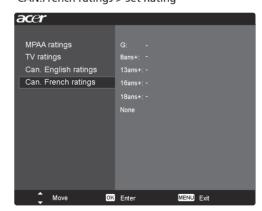
(\triangle indicates the item is blocked)

Canadian French ratings

The categories are as follows:

Rating	Description
Е	Exempt programming
G	Gernal
8ans+	Children over 8 years old
13ans+	Over 13 years old
16ans+	Over 16 years old
18ans+	Over 18 years old
None	No block

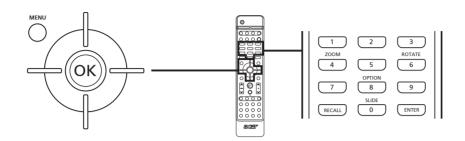
To set CAN.French, use the following method to access:
 Menu > Settings > TV Rating System >
 CAN.French ratings > Set Rating

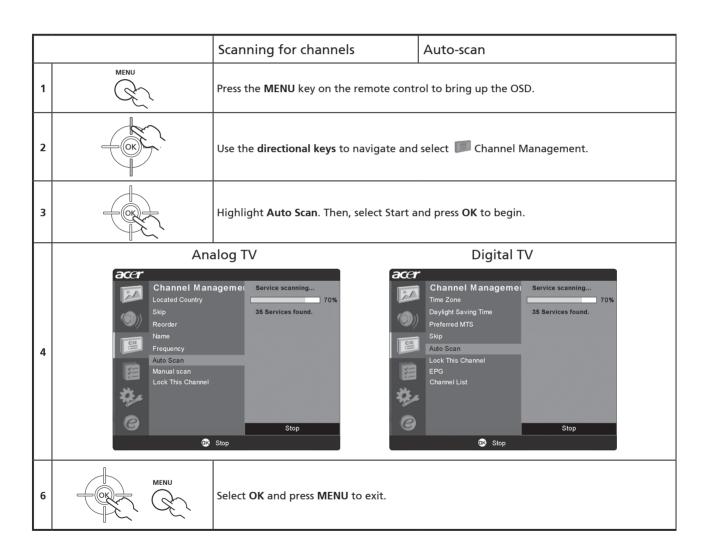


($\stackrel{\triangle}{=}$ indicates the item is blocked)

Re-scan for channels

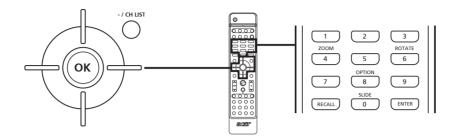
The first time you completed the setup wizard, all available channels were listed. If you need to re-scan for new channels, please follow the steps below:

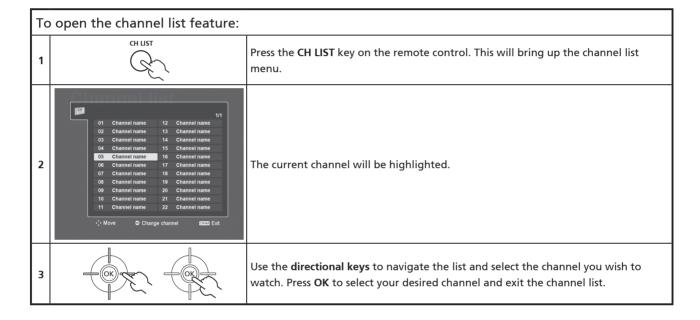




Channel list (for digital TV mode)

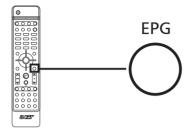
Channel list allows you to quickly find the TV channel you are searching for.





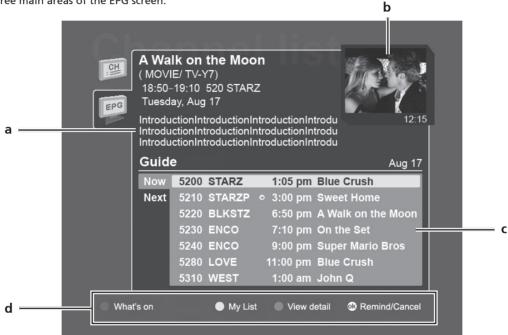
Electronic program guide (for digital TV mode)

The electronic program guide (EPG) is an onscreen service available on digital and cable TV that provides information about scheduled broadcast programs on all channels by time, title, channel and genre.



EPG screen

There are three main areas of the EPG screen:



a. Program introduction area

A short description of the highlighted program is located at the top center of the EPG page; lengthy descriptions will be cut short using "..." to indicate extra text.

Highlight the introduction and press OK to view the whole introduction section on a separate page.

b. Preview area

In the top right-hand corner of the EPG screen is the preview area. The preview area will show live TV content from the channel currently highlighted.

Highlight a new channel or program and press OK to display it in the preview area.

c. Content area

The content area is divided into three columns: date, channel and program.

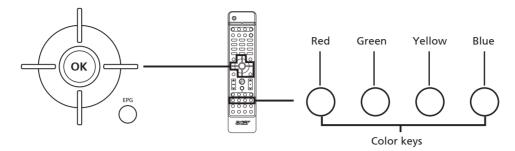
Use the directional keys and the OK key to navigate between the items in the content area.

Highlight a new program and press OK or the blue key to display the program in the preview and introduction areas.

d. Indication

This area of the EPG indicates which shortcut keys can be used while on an EPG screen.

Navigating the EPG (for Digital TV mode)

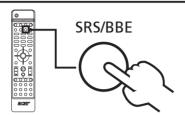


1	EPG	Press the EPG key on the remote control.
2		Use the directional keys to navigate around the EPG menu and press OK to select your highlighted option.

short-cuts		EDG ()						
When in EPG mode for special function	e the color shortcut buttons can be used ns.	EPG features						
Red	Press the red key to go to the "What's On" screen. This contains a list of channels and scheduled programs.	What's On	In the "What's On" screen you can also view upcoming shows by selecting Next .					
Yellow	Press the yellow key to go to the "My List" page.	My List	The "My List" page contains a list of programs that you have selected to watch					
Blue	Press the blue key to view details of - the selected item. -	View detail	The "View detail" screen allows you to view program information like time, date, and channel.					
OK	Press the OK key to view details of the selected item	Remind Feature	While in the EPG pages, pressing OK will enable the remind feature. Each time you select a show and push OK , a marker will appear on the left side of the program name. Then, when your selected program is due to start, a reminder will flash on the screer to warn you. The remind feature will also warn you of any conflicts in your selections, e.g., if you select two shows that are due to be broadcast at the same time.					

Audio effects

Your Acer LCD TV is equipped with high-quality sound specifications to ensure that you enjoy the best audio experience possible.





SRS WOW

SRS WOW is a special combination of SRS audio technologies that creates a thrilling experience with deep, rich bass from any stereo sound source. Your audio sounds fuller, richer and wider. Based on the elements of SRS 3D technology, WOW restores the spatial cues and ambient information that are lost during standard stereo playback.

To enable SRS WOW: Press the SRS/BBE key on the remote control.



BBE Digital

All sound that is amplified through a loudspeaker suffers some loss of fidelity, or subtle distortions, caused by the inherent characteristics of the loudspeaker. BBE Digital addresses these problems by compensating for phase and amplitude distortions and, in effect, delivers the signal to the speaker in a form that allows it to reproduce the original performance more fully and more faithfully.

To enable BBE Digital, press the SRS/BBE key on the remote control.

DOLBY DIGITAL

Dolby Digital (Digital TV only)

Dolby Digital surround sound is a technology that delivers high-quality digital audio for up to 5.1 discrete channels (Left/Center/Right/Left Surround/Right Surround/Low-Frequency Effects). The five speaker channels produce a directional and more realistic effect and the Low-Frequency Effects (LFE) channel (usually reproduced through a subwoofer) can often be felt as well as heard.

Dolby Digital technology is found in: broadcast programming in HDTV, digital cable, and (DBS, DTH) direct broadcast satellite (DirecTV/Dish/Sky TV); digital TVs; networking and home audio/video receivers.

The Acer LCD TV is Dolby Digital ready. It is enabled whenever your TV signal is broadcast in the Dolby Digital format.

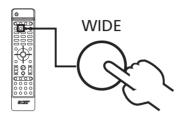
Widescreen display mode

Your Acer LCD TV has a special widescreen mode that allows you to toggle between Normal and Panorama type views.

Press the **WIDE** key on the remote control to toggle the display between the four wide modes.

Wide mode

The Acer LCD contains four widescreen modes, including 4:3, 16:9, Panorama, and Letterbox 1, 2 and 3.



4:3							
	For 4:3 standard pictures. A side bar appears on each side.						
16:9							
	In this mode, the whole picture is stretched toward each side of the screen.						
Panorama							
	In this mode, the picture is progressively stretched toward each side of the screen.						
Letterbox 1, 2, and 3							
	In this mode, the picture is enlarged linearly to fit the screen. The top and bottom portions of the picture may be cut off.						

PIP/PBP/POP

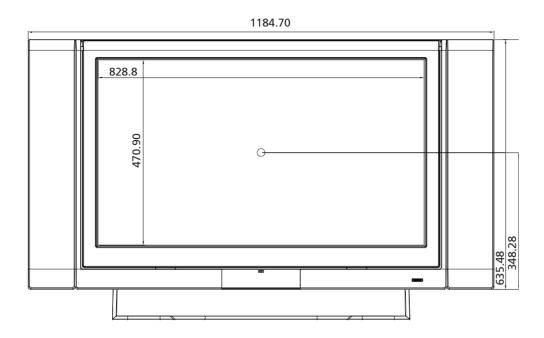
PIP/PBP

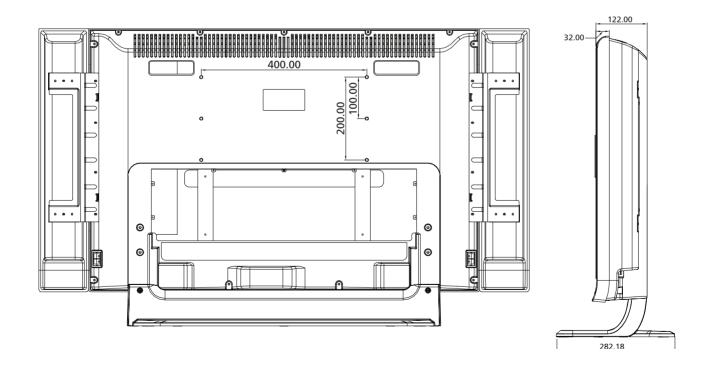
Main Sub	TV	AV1	AV2	AV3	AV4	AV5	DTV	Component1	Component2	Component3	VGA	DVI	IMDH
TV	Х	•	•	•	•	•	•	•	•	•	•	•	•
AV1	•	Х	•	•	•	•	•	•	•	•	•	•	•
AV2	•	•	Х	•	•	•	•	•	•	•	•	•	•
AV3	•	•	•	Х	•	•	•	•	•	•	•	•	•
AV4	•	•	•	•	Х	•	•	•	•	•	•	•	•
AV5	•	•	•	•	•	Х	•	•	•	•	•	•	•
DTV	•	•	•	•	•	•	Х	Х	Х	Х	Х	Х	Х
Component1	•	•	•	•	•	•	Х	Х	Х	Х	Х	Х	Х
Component2	•	•	•	•	•	•	Х	Х	Х	Х	Х	Х	Х
Component3	•	•	•	•	•	•	Х	Х	Х	Х	Х	Х	Х
VGA	•	•	•	•	•	•	Х	Х	Х	Х	Х	Х	Х
DVI	•	•	•	•	•	•	Х	Х	Х	Х	Х	Х	Х
HDMI	•	•	•	•	•	•	Х	Х	Х	Х	Х	Х	Х

POP

•													
Main Sub	7	AV1	AV2	AV3	AV4	AV5	DTV	Component1	Component2	Component3	VGA	DVI	HDMI
TV	Х	•	•	•	•	•	•	•	•	•	•	•	•
AV1	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
AV2	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
AV3	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
AV4	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
AV5	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
DTV	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Component1	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Component2	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Component3	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
VGA	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
DVI	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
HDMI	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х

Dimension





Unit: mm

Troubleshooting

Before you call the Acer service center, please check the following items:

Here is a list of possible situations that may arise during the use of your LCD TV. Easy answers and solutions are provided for each.

There is no picture or sound.

- Make sure the power cord is properly inserted in the power outlet.
- Make sure the input mode is correctly set by your selected input.
- Make sure the antenna at the rear of the TV is properly connected.
- Make sure the main power switch is turned on.
- Make sure the volume is not set to minimum or the sound is not set to mute.
- Make sure the headphones are not connected.
- Reception other than those of broadcasting stations can be considered.

Picture is not clear.

- Make sure the antenna cable is properly connected.
- Consider whether your TV signal is being properly received.
- Poor picture quality can occur due to a VHS camera, camcorder, or other peripheral being connected at the same time. Switch off one of the other peripherals.
- The 'ghost' or double image may be caused by obstruction to the antenna due to high-rise buildings or hills. Using a highly directional antenna may improve the picture quality.
- The horizontal dotted lines shown on the pictures may be caused by electrical interference, e.g., hair dryer, nearby neon lights, etc. Turn off or remove these.

Picture is too dark, too light or tinted.

- Check the color adjustment.
- Check the brightness setting.
- Check the sharpness function.
- The fluorescent lamp may have reached the end of its service life.

Remote control does not work.

- Check the batteries of the remote control.
- Make sure the remote sensor window is not under strong fluorescent lighting.
- Try to clean the remote control sensor lens on the TV with a soft cloth.
- Use the buttons (hotkeys) on the TV before the remote control works.

If the above suggestions do not solve your technical issue, please refer to the warranty card for service information.

Product specifications

Model	AT3705-DTV
Panel spec	אוס פענוע
Resolution	1920x1080
Brightness (typ.)	550 nits
Contrast Ratio (typ.)	1000:1
Display color	16.7 M
Viewing Angle (typ.)	H:170 ; V:170
Response Time (typ.)	8 ms (Gray to Gray)
Power Supply	
Input	100V~240V-AC.
Max.Power Consumption	280W
Power Saving	5W
Mechanical	
Dimensions (WxHxD mm)	1185 x 724 x 285
Weight (Kg)	36.0 kg
Weight (lb)	79.3 lb
Gross Weight (Kg)	42kg
Gross Weight (lb)	92.6 lb
Wall Mounting	400mm x 200mm
Analog TV system	
TV Color system	NTSC
Sound system	M
Stereo system	BTSC/ A2
Closed Caption	CC1, CC2, CC3, CC4, Text1, Text2, Text3, Text4
Analog TV Tuner quantity	1
Digital TV system	
Digital TV Standard	ATSC compliant MPEG-II "MP@HL"
Sound system	ISO11172-3 layer1 & layer2, 32KHz,44.1KHz,48KHz
Stereo system	Dolby AC3 / PCM / MPEG (Layer I & II) Stereo 32 / 44.1 / 48KHz
SPDIF	2/4/6 Channel
Closed Caption	CS1, CS2, CS3, CS4, CS5, CS6, CC1, CC2, CC3, CC4
EPG	7days EPG
Frequency	8 MHz
Video format	16bit YUV
Digital TV Tuner quantity	1
Audio system	
-	15/4/, 15/4/
Speaker	15W+15W
Audio Enhancement	BBE, SRS WOW
Digital Audio	Dolby Digital
Terminal	V
Analog Tuner In	Yes
Digital Tuner In	Yes Villa Accide A. II. Bu
Component1 in	YPbPr/YCbCr,Audio R/L
Component2 in	YPbPr/YCbCr,Audio R/L
Component3 in	YPbPr/YCbCr,Audio R/L
AV1 in	CVBS, S Video, Audio R/L
AV2 in	CVBS, S Video, Audio R/L
AV3 in	CVBS, S Video, Audio R/L
AV4 in	CVBS, S Video, Audio R/L
AV5 in	CVBS, Audio R/L
AV out	Analog TV-CVBS out, Audio R/L
SPDIF out	Yes
DVI-D in	Yes (with HDCP)
HDMI in	Yes (with HDCP)
PC D-sub in	Yes
PC Audio in	Yes
Headphone out	Yes
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