

Acer LCD TV Contents

AT4250-DTV

User's Guide

Important safety instructions	3
Disposal instructions	3
Declaration of Conformity	3
First things first	4
Packing checklist	4
Your LCD TV overview	4
Front panel view	4
Rear panel view	<u>.</u>
Remote control	6
General keys	(
Teletext	6
Basic connections	7
Connecting the power cord	7
Setting up the remote control	7
Enjoying analog and digital TV	7
Connecting an antenna/cable	7
Getting started watching your TV	7
Connecting external audio/video devices	8
Connecting a DVD, VCR, STB or audio/video equipment	8
Connecting a camera, camcorder or video game	9
Connecting a PC or notebook computer Selecting the input source	9
· .	40
OSD navigation	10
Navigating the OSD with the remote control Adjusting the OSD settings	1(1
Advanced features	12
Lock TV Reorder for channels	12
TV ratings (for digital TV mode)	15
Channel list (for digital TV mode)	17
Electronic programme guide (for digital TV mode)	18
Audio effects	20
Widescreen display mode	2
Troubleshooting	22
Product specifications	23







Copyright © 2006. Acer Incorporated. All Rights Reserved.

Acer LCD TV User's Guide Original Issue: 09/2006

Changes may be made periodically to the information in this publication without obligation to notify any person of such revisions or changes. Such changes will be incorporated in new editions of this manual or supplementary documents and publications. This company makes no representations or warranties, either expressed or implied, with respect to the contents hereof and specifically disclaims the implied warranties of merchantability or fitness for a particular purpose.

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.

No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronically, mechanically, by photocopy, recording, or otherwise, without the prior written permission of Acer Incorporated.

Model Number: _	
Serial Number:	
Purchase Date:	
Place of Purchase	:

Acer and the Acer Logo are registered trademarks of Acer Inc. Other companies' product names or trademarks are used herein for identification purposes only and belong to their respective companies.





SRS(O) wow	WOW, SRS and () are trademarks of SRS Labs, Inc. WOW technology is incorporated under license from SRS Labs, Inc.		
наті	HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.		
Digital Video Broadcasting	DVB is a registered trademark of the DVB Project.		



Important safety instructions

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

- Follow all warnings and instructions marked on the product
- Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for
- Do not use this product near water.
- Do not place this product on an unstable cart, stand or table. The product may fall, sustaining serious damage
- 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.
- 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
- Do not allow anything to rest on the power cord. Do not locate this product where the cord will be stepped on
- 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.
- 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.
- 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
 - 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 receptical. 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
- 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



Model:

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 rubbish bin / container 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

Declaration of Conformity

Name of Manufacturer: Acer Computer (Shanghai) Limited Address of Manufacturer: 3F, No. 168 xizang medium road, Huangpu

District, Shanghai, China Declares that product: LCD TV Monitor AT series

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

EN 55013: 2001+A1: 2003: Sound and television broadcast receivers and associated equipment - Radio disturbance characteristics - Limits and methods of measurement

EN 55020: 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

Conforms to 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

We, Acer Computer (Shanghai) Limited, hereby declare that the equipment bearing the trade name and model number specified above was tested conforming to the applicable Rules under the most accurate measurement standards possible, and that all the necessary steps have been taken and are in force to assure that production units of the same equipment will continue to comply with the

Easy Lai / Director Acer Computer (Shanghai) Limited

Manufacturer:

Address: 8F, 88, Sec. 1, Hsin Tai Wu Rd.

Hsichih Taipei Hsien

Taiwan



Compliant with Russian regulatory certification







First things first

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

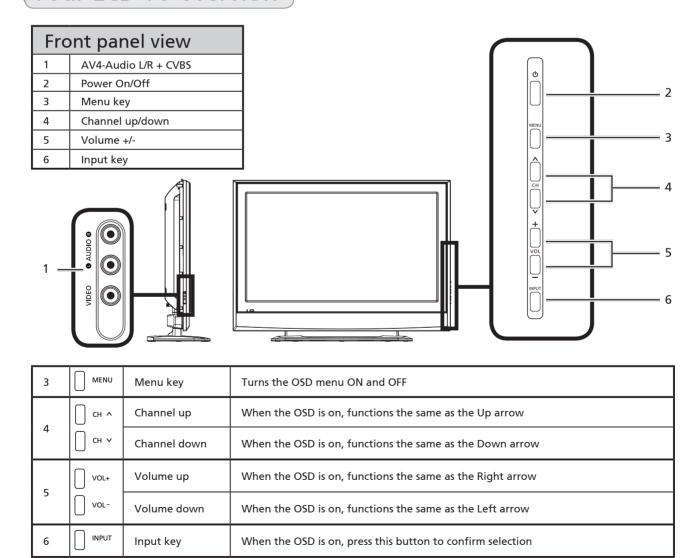
This User's Guide introduces you to the various features your LCD TV can offer, and provides clear and concise information about the product, so please read it thoroughly and retain it for future reference.

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.

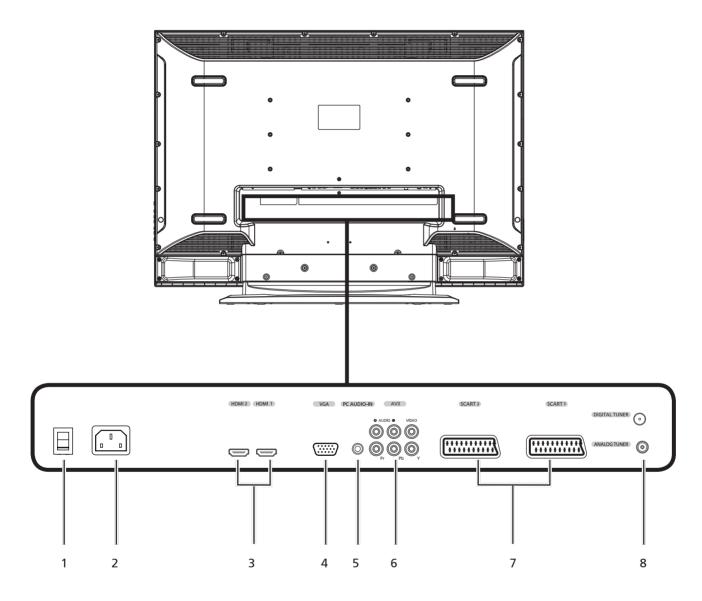
- SCART cable (x1)
- Remote control (x1) / AAA batteries (x2)
- Power cord (x4) supporting EU, ITA, UK, SWISS
- User's Guide / Quick Guide

Your LCD TV overview





Re	Rear panel view		
1	Power switch 2 AC-in		
3	HDMI	4	VGA-in
5	PC Audio-in	6	AV3-Audio L/R + CVBS + COMPONENT *
7	SCART	8	Analog antenna / Digital antenna



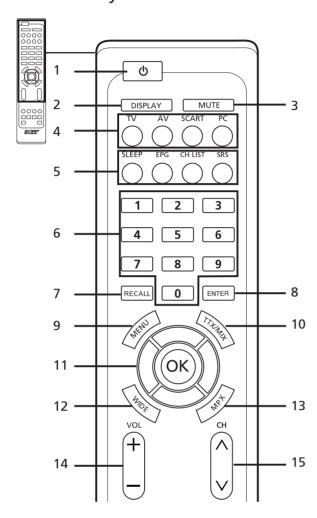


^{*} For AV3, Composite and component inputs share the same audio ports.

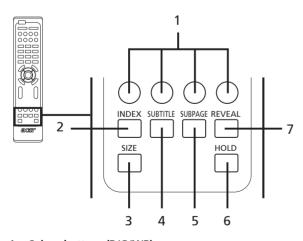


Remote control

General keys



Teletext



1 Colour buttons (R/G/Y/B)

Operates corresponding button on the teletext page.

2 INDEX

Press to go to the index page

6

1 POWER

Press to turn your TV on/off.

2 DISPLAY

Press once to display input/channel information (dependent on input/source type), press twice to show more information.

3 MUTF

Press to toggle audio on and off.

4 Input buttons (TV/AV/SCART/PC)

Press to select correct input mode.

5-1 SLEEP

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

5-2 FPC

Press to launch Electronic Programme Guide (EPG) mode (Digital TV mode only). See page 18.

5-3 CH LIST

Press to launch the channel list. See page 17.

5-4 SRS

Press to turn audio mode to SRS mode.

6 Number kevs.

7 RECALL

Press to return to the previous channel.

8 ENTER

Press to confirm channel number selection.

9 MENU

Press to open or close the Menu.

10 TTX/MIX (TELETEXT/MIX)

Press to switch from TV/AV to Teletext mode. Press to overlay teletext page on the TV image.

11 Directional keys/OK

VOL (up/down), CH (up/down)

12 WIDE

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

13 MPX

Press to select the sound input, displayed in the top right-hand corner (mono, stereo, bilingual).

14 VOL (+/-)

Press to increase or decrease the volume.

15 CH (up/down)

Press to sequentially select the TV channel.

3 SIZE

Press once to zoom teletext page to 2X. Press again to resume.

4 SUBTITLE

Press to view subtitles on the screen.

5 SUBPAGE

Press to access the teletext's subpages directly.

6 HOLD

Press to pause the current teletext page in multi-page viewing mode.

7 REVEAL

Press to reveal hidden telext information.



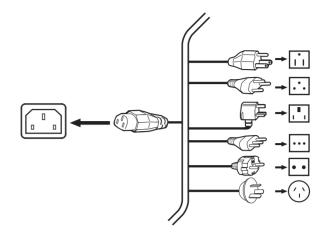
Basic connections

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.

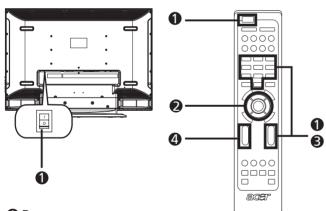


Enjoying analog and digital TV

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
- a. Turn on the power switch beneath the screen.
- b. Press the power button, number keys or channel up / down button on the remote control.

Setup Wizard

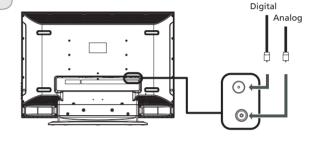
The first time you switch on the TV, the Setup Wizard will guide you to complete the language selection and channel scanning.

Press the \mathbf{OK} key to begin the setup process.



You can also adjust these settings using the front control panel. Please see "Front panel view" on page 4 for details.

- Step 1. Select the setup language you prefer.
- Step 2. Please select country.



- Step 3. Enter the correct time zone using the remote control.
- Step 4. Enable or disable daylight saving time.
- Step 5. Ensure that your co-axial cables are connected correctly before proceeding.
- Step 6. Scan for digital channels.
- Step 7. Scan for analog channels.
- Step 8. Setup is now complete. You are ready to begin watching TV.



If you leave the setup process before it is complete, you will be given a choice of options:

- 1. Resume setup
- 2. Resume setup wizard at next startup
- 3. Exit and do not remind me

Select an option and press **OK** to exit.

3 Changing channels

- a. Press 0 9 on the remote control to select a channel. The channel changes after 2 seconds. Press ENTER to select the channel immediately.
- b. Pressing the channel (CH) up / down button on the remote control will also change the channel.

Adjusting the volume

Adjust the volume level using the (VOL) up/down button on the remote control.



Setup may vary due to local broadcast differences.

7

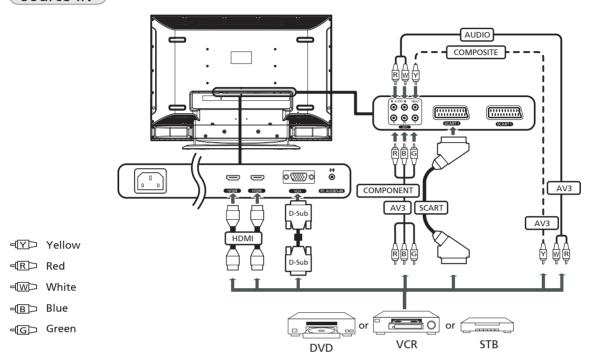


Connecting external audio/video devices

Connecting a DVD, VCR, STB or audio/video equipment

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

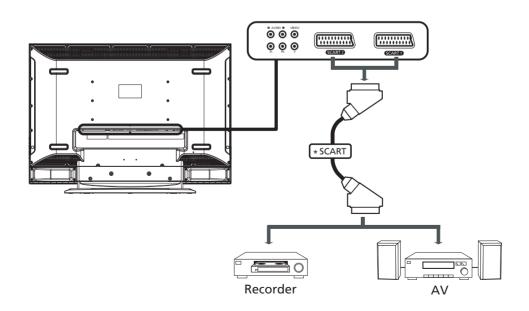
Source-IN





- * Acer recommends the following priority for connection types: HDMI -> COMPONENT -> SCART -> Composite.
- $\ensuremath{^{**}}$ For AV3, Composite and component inputs share the same audio ports.

TV-OUT





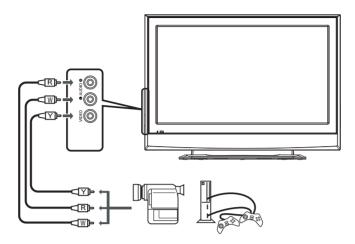
*SCART-out only works with analog broadcasts.





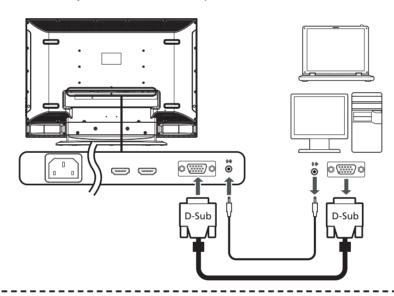
Connecting a camera, camcorder or video game

Connect your camera or camcorder to the video/audio ports on the left 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.



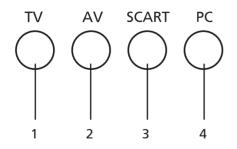


For VGA input, Acer recommends setting your PC's external monitor resolution to 1920 x 1080 pixels @ 30 Hz refresh rate.

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:

- TV key Toggle Analog TV (ATV) and Digital TV (DTV) between input sources.
- 2 AV key Toggle AV3, AV4, HDMI1 and HDMI2 between input sources.
- 3 SCART key
 Toggle SCART1 and SCART2 between input sources.
- 4 PC key
 Toggle VGA between input sources.

9

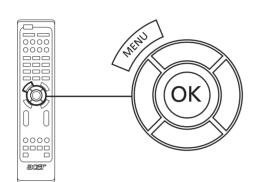


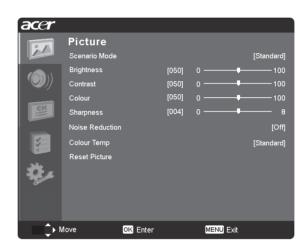
OSD navigation

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) are described in this section.

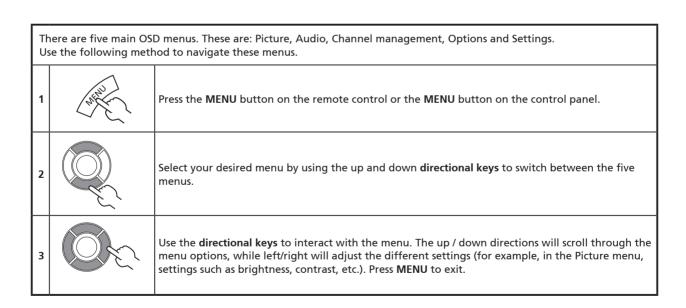
Navigating the OSD with the remote control







You can also interact with these menus using the front panel controls. Please see "Front panel view" on page 4 for details.





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 and general 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, colour, sharpness and other image-related qualities.

Adjusting the audio settings



- 1 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 scale. 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



- 1 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 frequency, and set the channel namings.

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, set the sleep timer and reset options.

Adjusting the settings



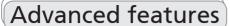
- Press the **MENU** key to bring up the OSD.
- 2 Using the directional keys, select **Settings** from the OSD. Then navigate to the feature you wish to adjust.
- 3 The **Settings** menu can be used to adjust the menu language and other important settings.



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.





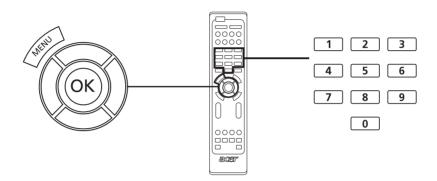


Lock TV

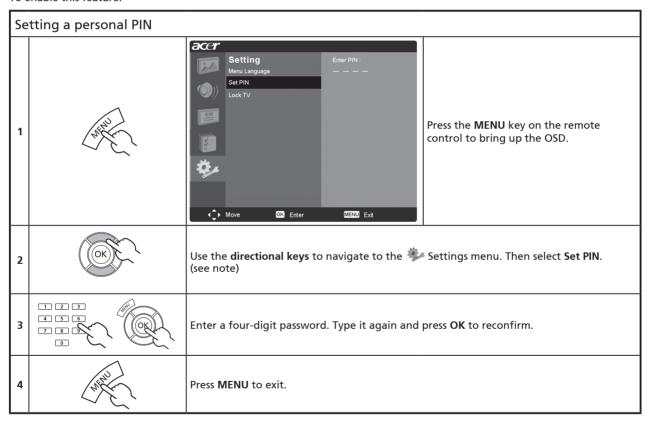
Locking TV content

Lock TV is a handy feature that can block 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:

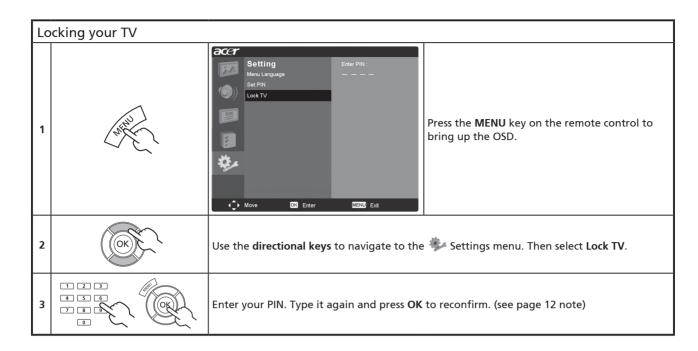




The default PIN for this TV is "0000." First enter "0000" when you want to change the PIN. If you forget your PIN, please enter 6163 to reset.









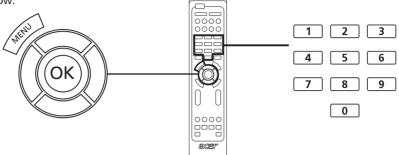






Reorder for channels

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



Reordering for channels			
1		Press the MENU key on the remote control to bring up the OSD.	
2	OK	Use the directional keys to navigate and select 🗐 Channel Management.	
3		Channel Manageme Country Skip Reorder Name Frequency Auto Scan Manual Scan Manual Scan Move Country Skip Reorder 1 100.03 MHz 4 Highlight Reorder. Then, select the channel you wish to reorder and press OK to confirm. Move to the right channel number and press OK to reconfirm.	
4	Silver .	Press MENU to exit.	







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.

DVB ratings

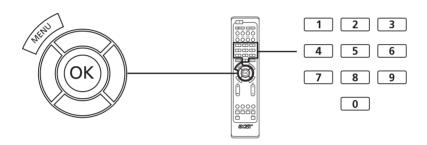
The DVB system rates content by age. The categories are increase by increments of one year from 4 to 18 years of age.

The categories are as follows:

Rating	Description
4 years	4 years and under
5 years	5 years and under
17 years	17 years and under
18 years	18 years and under

Like other rating systems, when you lock a category, all the more restricted categories will automatically be blocked.

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.		
2	ALE LE L	ress 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	THE THE STATE OF T	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.

15

9/19/2006 8:45:52 PM

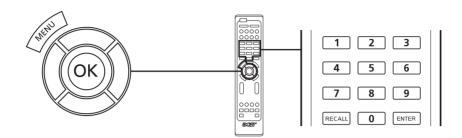


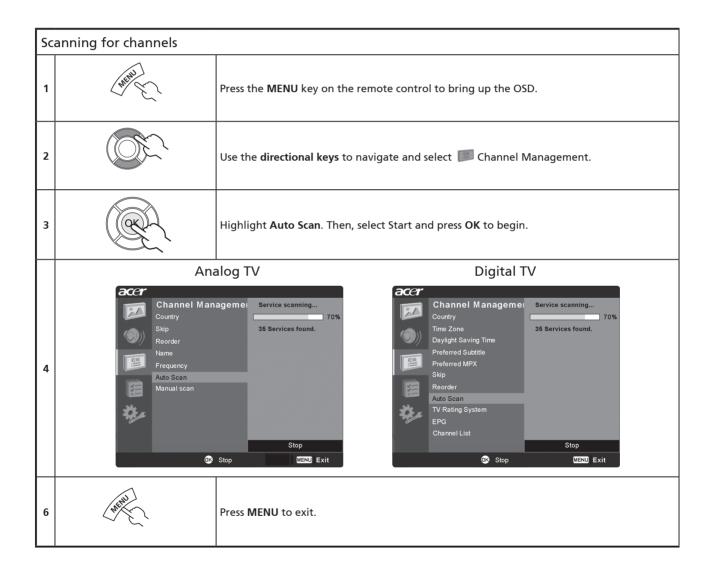




Re-scan for channels

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:







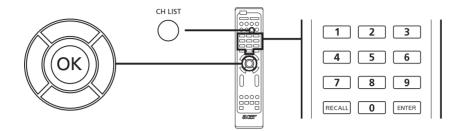


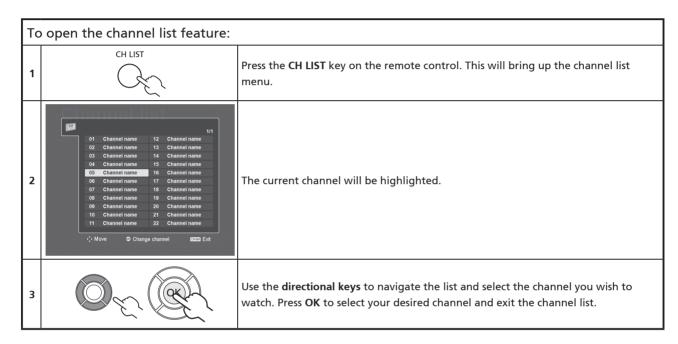




Channel list (for digital TV mode)

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







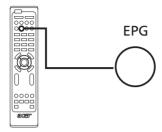






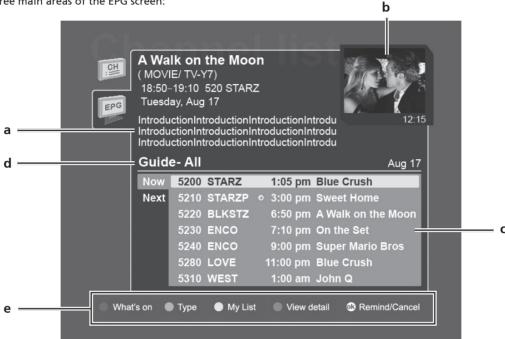
Electronic programme guide (for digital TV mode)

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



EPG screen

There are three main areas of the EPG screen:



a. Programme introduction area

A short description of the highlighted programme 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 programme and press **OK** to display it in the preview area.

c. Content area

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

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

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

d. Type

The type area indicates the genre that has been selected. The selection of available genres depends on your service provider.

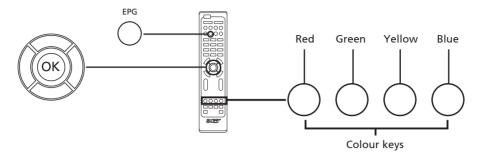
e. Indication

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			
When in EPG mode the colour shortcut buttons can be used for special functions.		EPG features	
Red	Press the red key to go to the "What's On" screen. This contains a list of channels and scheduled programmes.	What's On	In the "What's On" screen you can also view upcoming shows by selecting Next .
Green	Press the green key to go to the "Type" selection screen.	Туре	The type feature can help you to select a certain category of programmes that you may wish to watch. Select a programme type and press OK to show all the programmes that are listed in that category.
Yellow	Press the yellow key to go to the "My List" page.	My List	The "My List" page contains a list of programmes 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 programme 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 programme name. Then, when your selected programme is due to start, a reminder will flash on the screen 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.

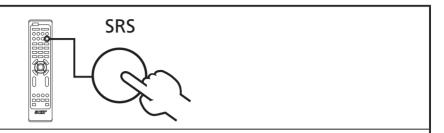






Audio effects

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





SRS WOW

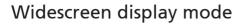
SRS WOW is a special combination of SRS audio technologies that creates a thrilling experience with deep, rich bass from any stereo sound source. Your audio sounds fuller, richer and wider. Based on the elements of SRS 3D technology, WOW restores the spatial cues and ambient information that are lost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

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







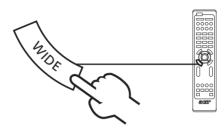


Your Acer LCD TV has a special widescreen mode that allows you to toggle between 4:3, 16:9, Panorama, and Letterbox 1, 2 and 3 type views.

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.	







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 colour 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	AT4250-DTV
Panel spec	
Resolution (pixels)	1920 x 1080
Power supply	
Input	100 to 240 V AC
Max. power consumption	291 W
Power saving	<5 W
Mechanical	
Dimensions (W x H x D mm)	1071 x 794 x 311
Weight (kg)	32.3
Weight (lbs.)	71.15
Wall-mounting holes	400 mm x 200 mm
Analog TV system	
Colour system	PAL, SECAM
Sound system	B/G/D/K/I/L (multi-European)
Stereo system	NICAM/A2
Subtitle	Teletext 1.5
TV-tuner quantity 1	
Digital TV system	
Digital TV standard	DVB-T
TV-tuner quantity	1
Frequency	7/8 MHz
Terminal	
Analog Tuner In	Yes
Digital Tuner In	Yes
AV1-SCART	S-Video, FB (Fast Blanking), CVBS, Audio R/L
AV2-SCART	S-Video, FB (Fast Blanking), CVBS, Audio R/L
AV3-COMPONENT	YPbPr, YCbCr, Audio R/L
AV3-CVBS	CVBS, Audio R/L share with AV3-COMPONENT
AV4	CVBS, Audio R/L
HDMI 1	Yes
HDMI 2	Yes
PC D-sub in	Yes
PC audio-in	Yes
Audio system	
Speakers	10 W + 10 W
Sound effects	SRS WOW





