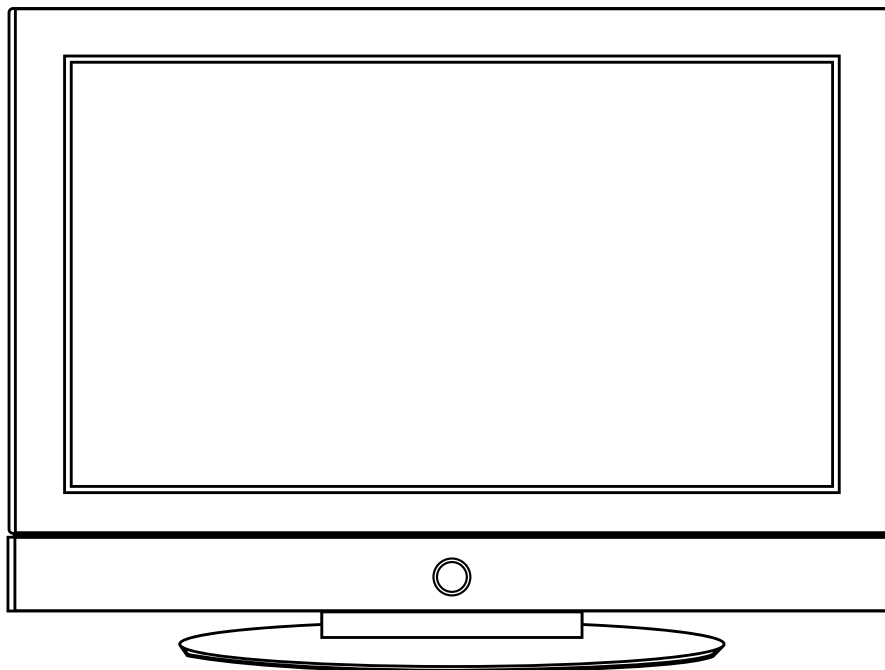




LCD3213

INSTRUCTION MANUAL

# 32" NTSC/ATSC HD LCD TV



**\*.Attention.**

This unit can receive American ATSC HD(Digital TV Signal)Broadcasting Channels in U.S.A.only.

**Read all of the instructions before using this TV and keep the instruction manual in a safe place for future reference.**

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## Caution



The lightening flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of un-insulated "dangerous voltage" within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to the persons.



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



### **Correct disposal of this Product**

(Waste Electrical & Electronic Equipment (WEEE))

Your product is designed and manufactured with high quality materials and components which can be recycled and reused.

This symbol means that electrical and electronic equipment, at their end-of-life, should be disposed of separately from your household waste.

Please dispose of this equipment at your local community waste collection/ recycling centre.

In the European Union there are separate collection systems for used electrical and electronic products. Please help us to conserve the environment we live in!



US

This unit complies with America safety directives.

3124140

CONFORMS TO UL STD. 60065



This unit complies with FCC directive.

## Safety Information

To ensure reliable and safe operation of this equipment, please read carefully all the instructions in this user guide, especially the safety information below.

### Electrical safety

- The TV set should only be connected to a mains supply which matches that stated on the label on the mains adaptor
- To prevent overload, don't share the same mains supply socket with too many other items of equipment.

Do not place any connecting wires where they may be stepped on or tripped over.

Do not place heavy items, which may damage the leads, on them.

Hold the Mains plug, not the wires, when removing from a socket.

During a thunderstorm or while leaving the TV for long periods, disconnect the aerial (if outdoor) and mains adaptor from the supply.

Do not allow water or moisture to enter the TV or mains adaptor. Do NOT use in wet or moist areas such as Bathrooms, steamy kitchens or near swimming pools.

- Pull the plug out immediately, and seek professional help if:

the mains plug or cable is damaged

liquid is spilt onto the set, or if it is accidentally exposed to water or moisture

anything accidentally penetrates the ventilation slots

the set doesn't work normally.

Do NOT remove the safety covers. There are no user serviceable parts inside. You may invalidate the warranty. Qualified personnel must only service this apparatus.

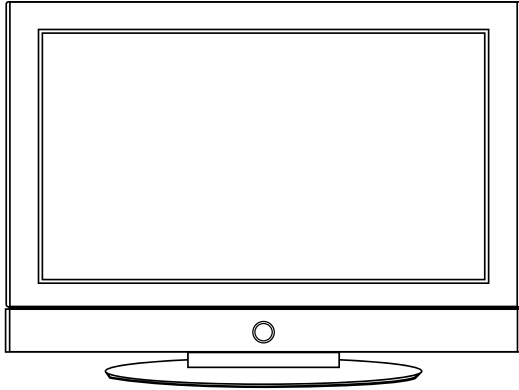
To avoid battery leakage, remove exhausted batteries from the remote control handset, or when not using for a long period.

Do NOT break open or throw exhausted batteries on a fire.

### Physical safety

- Do NOT block ventilation slots in the back cover. You may place the TV in a cabinet, but ensure at least 5cm (2") clearance all around.
- Do NOT tap or shake the TV screen, you may damage the internal circuits. Take good care of the remote control, do not drop.
- To clean the TV use a soft dry cloth. Do NOT use solvents or petrol based fluids. For stubborn stains, you may use a damp soft cloth with dilute detergent.

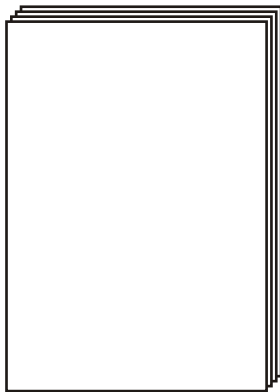
## Unit and Accessory



TV set



Remote Control( batteries: 2xAAA)



User's Manual



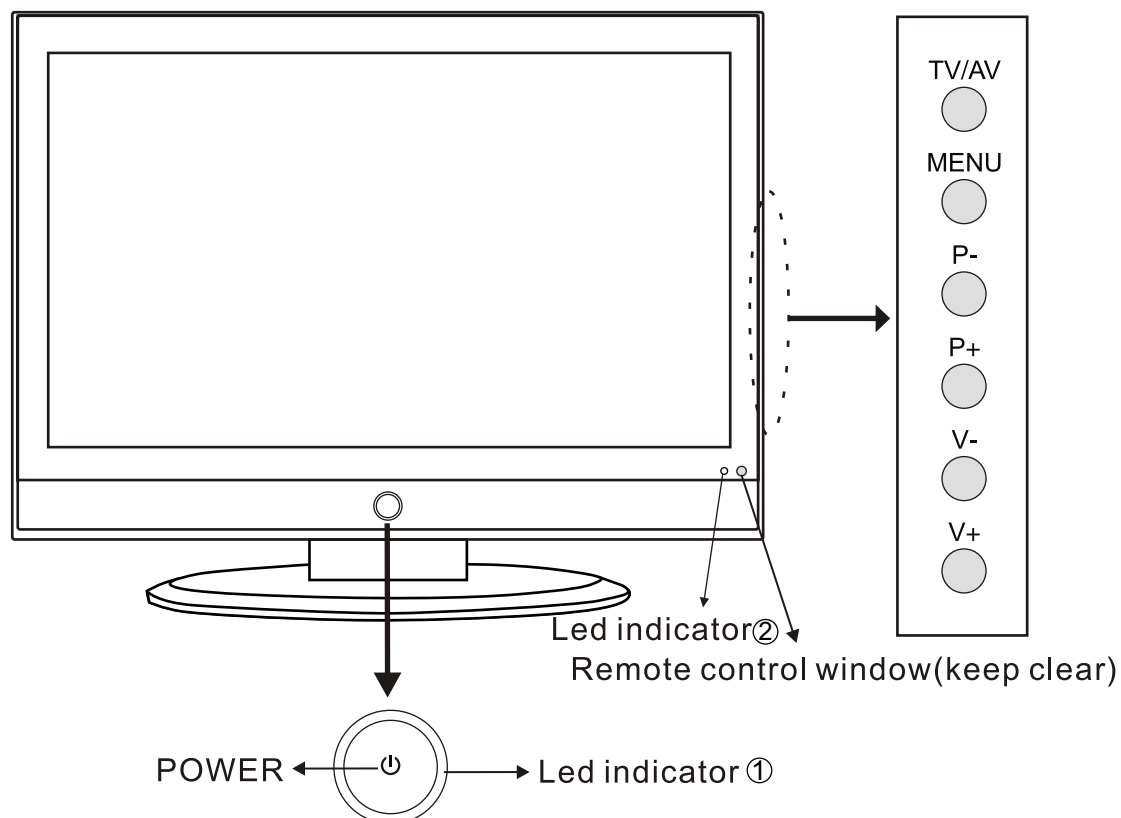
Power Cable

## Product Feature

- Input: YPbPr1, YPbPr2, VGA, HDMI1, HDMI2, Video, S-Video, RF
- Audio input: Audio R/L, PC Audio, YPbPr Audio R/L
- Support TV mode: NTSC/ATSC
- Auto-shutting down
- Program exchange and edit
- Speaker output 2x6W
- Power(AC 100-240V 50/60Hz)

# Getting Started

## Front view



1(IR)Infrared Receiver: Receives IR signal from the remote control.  
(Power on/Standby)LED Indicator: Press POWER to turn on and off.

Indicator on(Blue ①)

Standby mode

Indicator on(Green ②)

Power on mode

**The effective receiving scope for the signal is 5-8 meters from the front of the remote control window, and 30° to the left or right side and 20° above or below the control window.**

2 The functions of the buttons are described as bellows:

**TV/AV:** Press to select the input source.

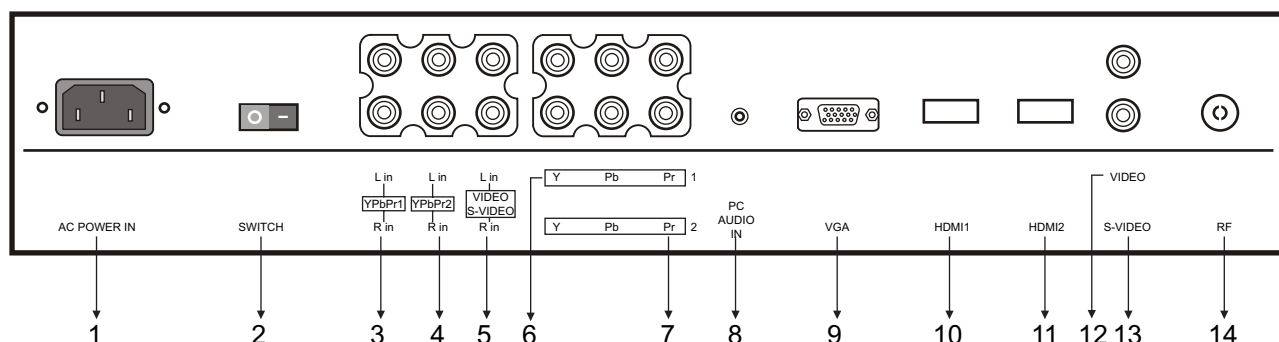
**MENU:** Press to display the OSD menu, Press again to exit the menu.

**CH +/-:** Press to scan through channels.

**VOL +/-:** Press to adjust the volume.

**Power:** Turn on/standby the TV set.

## Rear view



1. **AC POWER IN:** Connect to an earth 100-240V, 50/60Hz AC outlet with the Power Cable.
2. **SWITCH:** Turn on/off the AC power.
3. **YPbPr1 L/R in:** Connect them to the audio output terminal of DVD(with YPbPr1).
4. **YPbPr2 L/R in:** Connect them to the audio output terminal of DVD(with YPbPr2).
5. **VIDEO/S-VIDEO L/R in:** Connect them to audio output terminal of DVD(with VIDEO/S-VIDEO).
6. **YPbPr1:** Connect them to the video output terminal of DVD.
7. **YPbPr2:** Connect them to the video output terminal of DVD.
8. **PC AUDIO IN:** Connect it to the audio output terminal of PC.
9. **VGA:** For PC display. Connect it to the D-Sub 15 pins analog output connector of the PC.
10. **HDMI1:** Connect it to the HDMI of DVD or other equipment.
11. **HDMI2:** Connect it to the HDMI of DVD or other equipment.
12. **VIDEO:** Connect it to video output terminal of DVD.
13. **S-VIDEO:** Connect it to S-Video output terminal of DVD.
14. **RF:** Connect antenna or cable 75 Ohm coaxial to receive TV signal.

## Remote Control Key Functions



### POWER

Switch on LCD TV when at standby mode or vice versa.

### MUTE

Press to mute the sound. Press again or press VOL+ to unmute.

### NUMBER BUTTONS

Press 0-9 to select a TV channel directly when you are watching TV. The channel change after 2 seconds.



Press this button to enter a program number for multiple program channel such as 2-1, etc.



Return to the previous channel viewed.

### CH+/-

Press to scan through channels. To scan quickly channels, press and hold down either +/-button.

### VOL+/-

Press to increase / decrease the sound level.

### MTS

Press to select the audio channels

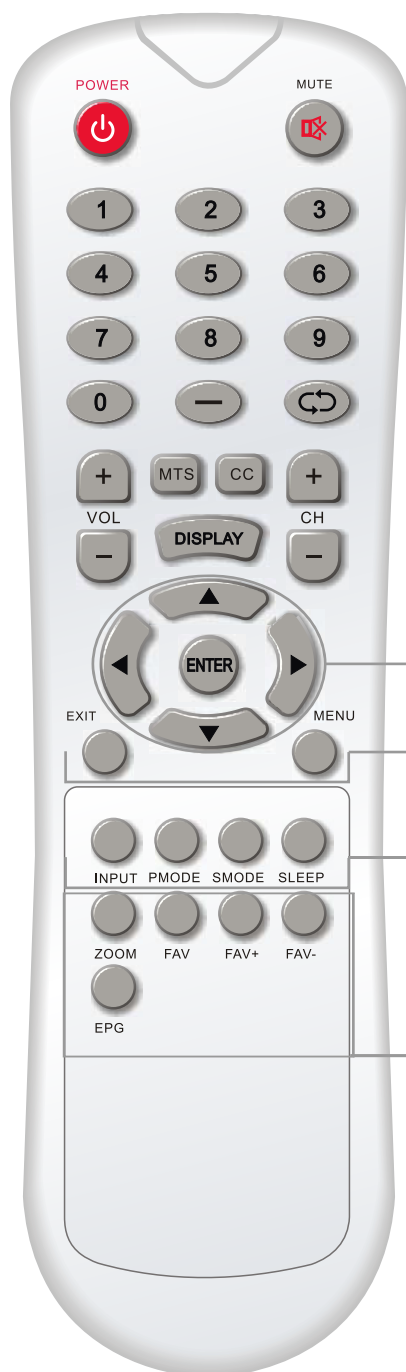
### CC

Press to display the closed caption.

### DISPLAY

Press to display the source and channel's information.





### ▲ ▼ ◀ ▶ ENTER

Allows you to navigate the on-screen menus and adjust the system settings to your preference.

### EXIT

Clears all on-screen displays and returns to TV viewing from any menu.

### MENU

Brings up the main menu to the screen.

### INPUT

Press to cycle through the input source in following:

RF → AV → YPBPR1 → YPBPR2 → VGA → HDMI1 → HDMI2 → S-VIDEO

### PMODE

Press repeatedly to cycle through the available video picture modes.

### SMODE

Press to cycle through the different sound settings.

### SLEEP

Lets you select amount of time before your TV turn itself off automatically..

### ZOOM

Enlarges the main picture size.

### FAV

Press to add or remove favorite channel.

### FAV+

Press to increase the program which you favorite.

### FAV-

Press to decrease the program which you favorite.

### EPG

Press to enter the EPG menu directly.

# Menu Operation


## Basic operation

### Turning on and off the TV

#### TURN ON LCD TV

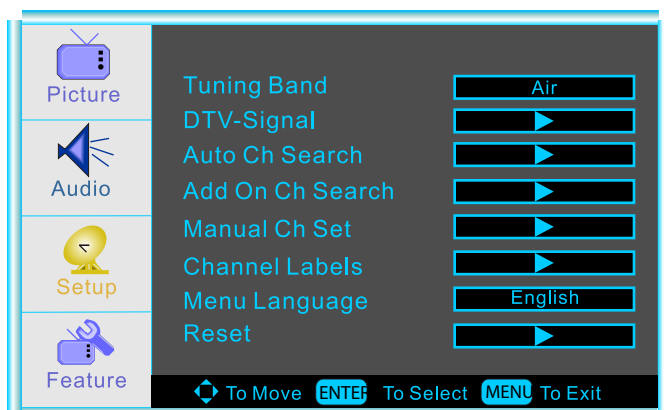
1. Connecting to the AC input cable then press the main power switch to switch ON LCD TV. At this time the TV will enter standby mode and indicator show red.
2. Use POWER button can turn ON LCD TV from standby mode.

#### TURN OFF LCD TV

1. Press POWER button or  button on the remote control to enter standby mode. The indicator is red.
2. Using main power switch turns off LCD TV completely.


### Select on screen language

**NOTE:** If you use your LCD TV for the first time, you should select the language which will be used for displaying menus and indications.



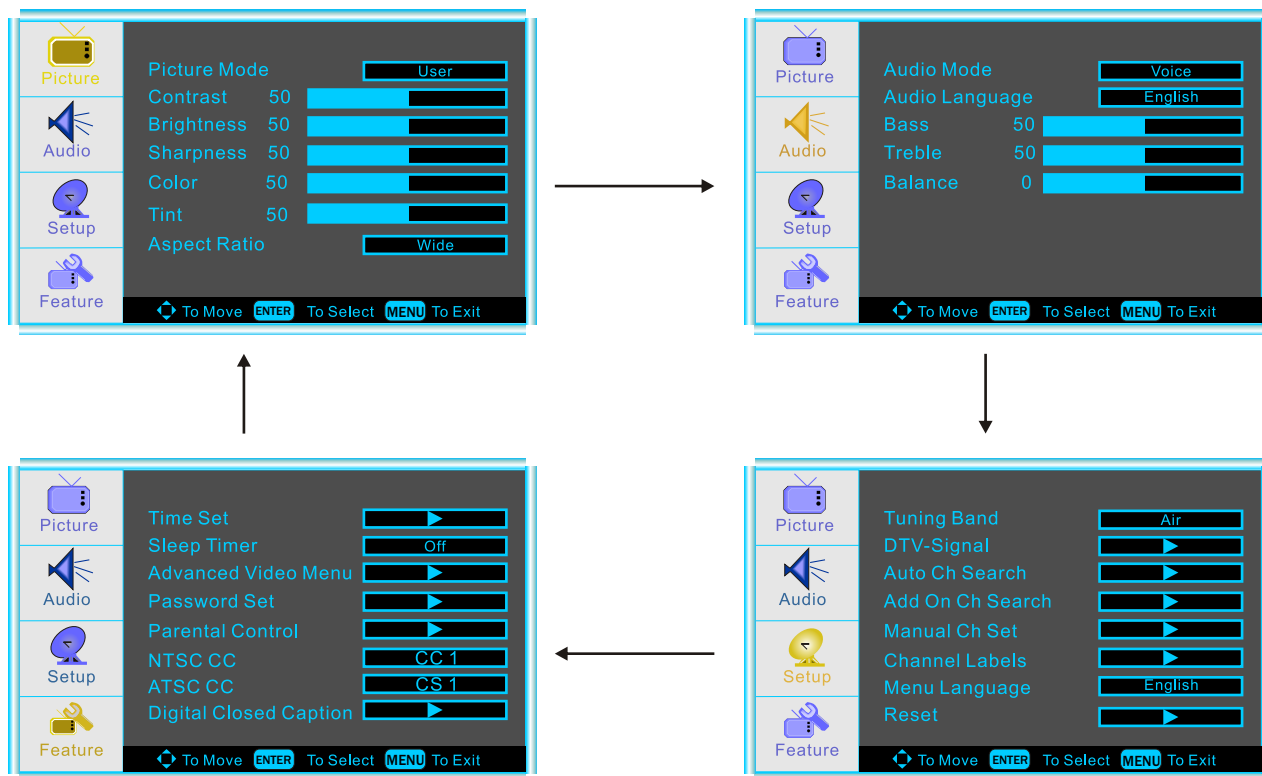
- Press **MENU** to display the main menu.
- Press **▲ / ▼** repeatedly to select the **SETUP**.
- Use **◀ / ▶** and **▲ / ▼** to select **LANGUAGE**.
- Press **◀** and **▶** button to select your desired language.
- When you are satisfied with your choice, press the **MENU**.

### Volume adjustment

1. Press **VOL+/-** to adjust the volume.
2. If you want to switch the sound OFF, press the **MUTE** .
3. You can cancel this function by pressing **MUTE** or **VOL+**.

## How to adjust the OSD screen

- Press the **MENU** button to display the main menu.
- Use ▲/▼/◀/▶ buttons to select and adjust the available menus.



The OSD (On Screen Display) function enables you to adjust the screen status conveniently since it provides graphical presentation.

## Choosing a TV channel

### 1. Using the CH+/CH- on the front panel or on the remote control.

- Press **CH+** to increase channel number.
- Press **CH-** to decrease channel number.

### 2. Using 0-9 digital buttons and — button

You can select the channel number by pressing 0 to 9 or **—**, and press **ENTER** to confirm.

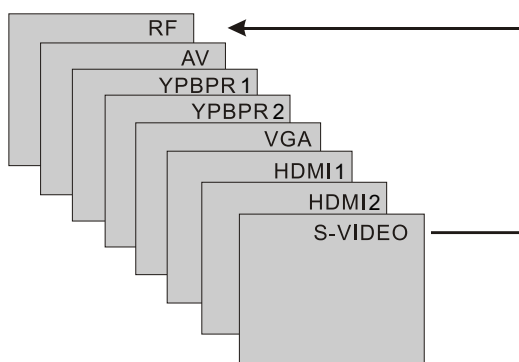
### 3. Example:

- To select 1-digit channel (e.g. Channel 5): Press the 5 button.
- To select 2-digit channel (e.g. Channel 20): Press the **—** button repeatedly to display -- then press 2, follow by 0.
- To select 3-digit channel (e.g. Channel 103): Press the **—** button repeatedly to display -- then press 1, follow by 0, follow by 3.

**Note:** After select the digit button, the digit will be memorized.

## Selecting input source

You can select the input source by pressing the **INPUT** on the remote control or **TV/AV** on the front panel.

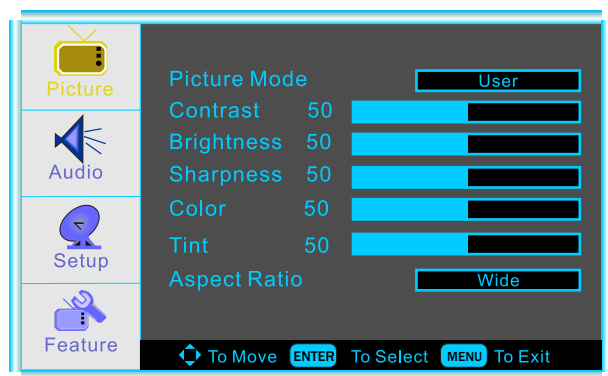


## Picture menu options



In this manual, the OSD ( On Screen Display) may be different from your TV' s because it is just example to help the TV operation.

Press the **MENU** on the front panel or on the remote control and then use **▲ / ▼** to select the **Picture** menu.



1. Use **▲ / ▼** to select what you want to adjust in the **Picture** menu.
2. Press **◀** and **▶** button to adjust.
3. When you are satisfied with your adjustment, press **MENU**.

### Picture Mode

Select the type of picture which best corresponds to your viewing requirements by selecting Picture Mode in PICTURE menu. You may select the picture mode directly by pressing the PMODE button on the remote control.

#### Contrast

Press **▼ / ▲** button and then use **◀ / ▶** to adjust the contrast of the picture.

#### Brightness

Press **▼ / ▲** button and then use **◀ / ▶** to adjust the brightness of the picture.

#### Sharpness

Press **▼ / ▲** button and then use **◀ / ▶** to adjust the sharpness level of picture.

#### Color

Press **▼ / ▲** button and then use **◀ / ▶** to adjust the color saturation.

#### Tint

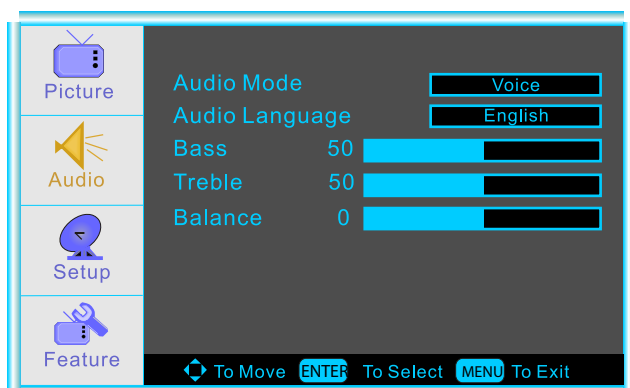
Press **▼ / ▲** button and then use **◀ / ▶** to adjust the tint of picture.

#### Aspect Ratio

Press **◀ / ▶** to select the ratio of picture display such as Normal/ Zoom/ Wide and Cinema.

## AUDIO menu options

Press **MENU** on the front panel or on the remote control and then use **▲ / ▼** to select the **AUDIO** menu.



1. Use ▲ / ▼ to select what you want to adjust in the **Audio** menu.
2. Press ◀ and ▶ button to adjust.
3. When you are satisfied with your adjustment, press **MENU**.

### Audio Mode

You can select the type of sound which best corresponds to your listening requirements by selecting Sound in SOUND menu. You may select the sound mode directly by pressing the SMODE button on the remote control.

### Audio Language

Under DTV signals, press ◀ / ▶ to choose one kind of the audio language when seeing the channels which have corresponding languages in their signals.

### Bass

Press ▼ / ▲ button and then use ◀ / ▶ to increase or decrease the level of the lower-pitched sounds.

### Treble

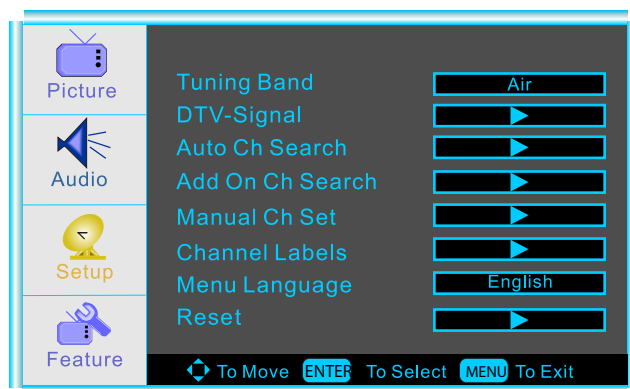
Press ▼ / ▲ button and then use ◀ / ▶ to increase or decrease the level of the higher-pitched sounds.

### Balance

Press ▼ / ▲ button and then use ◀ / ▶ to adjust the audio output between left and right speakers.

## Setup menu options

Press **MENU** on the front panel or on the remote control and then use ▲ / ▼ to select the **Setup** menu.



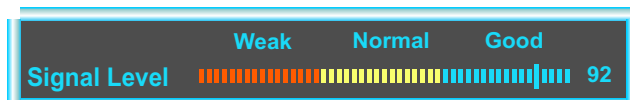
1. Use ▲ / ▼ to select what you want to adjust in the **Setup** menu.
2. Press ◀ and ▶ button to adjust.
3. When you are satisfied with your adjustment, press **MENU**.

### Tuning Band

Press **Enter** key to select Air, Cable, Cable HRC, Cable IRC or Cable Auto.

### DTV-Signal

In DTV mode, you can tune manually and adjust the angle, orientation of the antenna etc



### Auto Ch Search

Press ▲ / ▼ key to move the cursor to the item to be selected (item selected is highlighted in yellow). Press **Enter** key to enter your selection and scan. After the scan is finished, the following menu will display. The channels found are automatically saved as below:

note: Press the LCD-MENU button once, it will skip the NTSC searching and search ATSC directly.

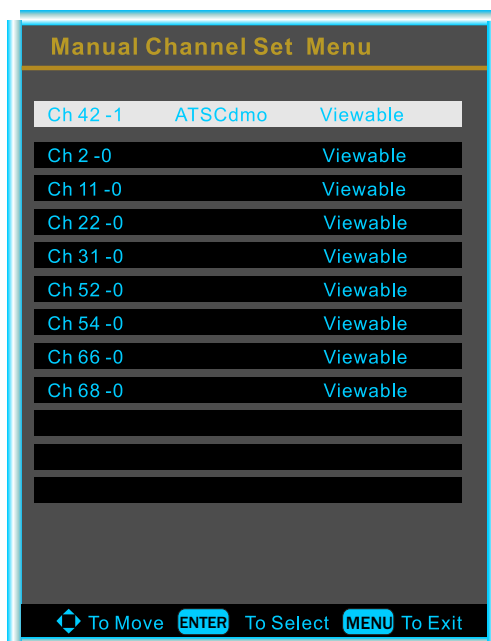


### Add On Ch Search

When the channels are found, use ◀ / ▶ to add it to the channel list.

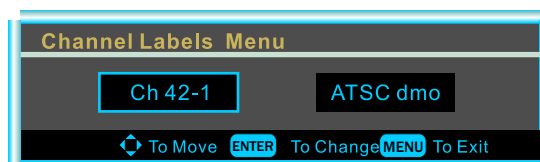
### Manual Ch Set

Press Enter button to display a channel list that you can select channel as below:



### Channel labels

Allows you to name the channel that is selected. Use ◀ / ▶ to move the cursor and use ▲ / ▼ to input the name and then press Menu or Enter to return or exit as following:



### Manual Language

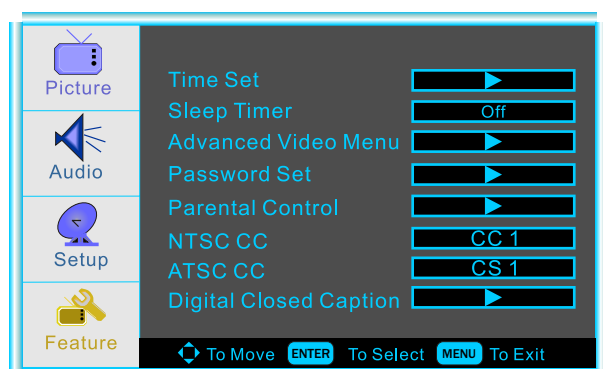
To select language of the OSD such as English/ French and Spain

### Reset

Press to return to the default set.

## Feature menu options

Press **MENU** on the front panel or on the remote control and then use **◀ / ▶** to select the **Feature** menu.



1. Use **▲ / ▼** to select what you want to adjust in the **Feature** menu.
2. Press **◀** and **▶** button to adjust.
3. When you are satisfied with your adjustment, press **MENU**.

### Time Set

Press **▼ / ▲** button and then use **Enter** to enter the time set menu as below that allows you to set the time the TV will display.



#### Time Set Mode

You can select one of auto and manual to set the time. When selected auto, the item of year/date and time will be disabled and can not to adjust. When select the manual mode, you can press **◀/▶** and **▲/▼** to set the corresponding functions.

#### Time Zone

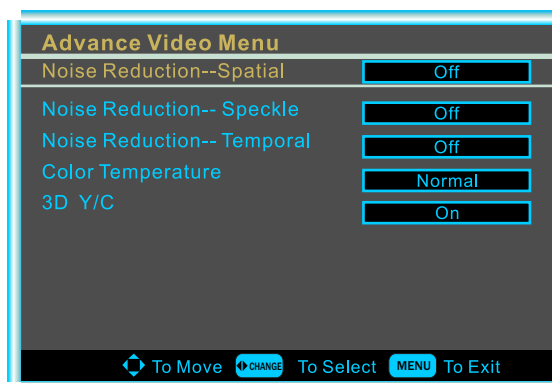
Press **◀/▶** to select the time zone such as Pacific/ Alaska/ Hawaii/ Eastern/ Central/Mountain.

### Sleep Timer

Press **Enter** to select the amount of time before your TV turn off automaticall.

### Advance Video Menu

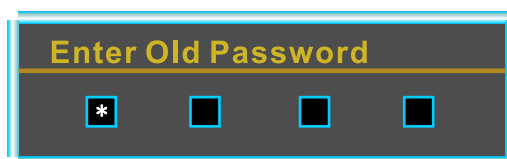
Press **Enter** to enter the advance video menu as below:



- Noise Reduction--Spatial: press ◀ and ▶ to select on or off.
- Noise Reduction--Speckle: press ◀ and ▶ to select on or off.
- Noise Reduction--Temporal: press ◀ and ▶ to select on or off.
- Auto Contrast Enhancement: press ◀ and ▶ to select on or off
- Color Temperature: press ◀ and ▶ to select one of Normal/Cool and Warm.
- 3D Y/C: press Enter to select on or off.

### Password Set

Press Enter to enter the Enter Old Password menu, and then input the number of 0-9 as below, and you can change the password when you input the new one twice.



### Parental Control

Press Enter to enter the sub-menu and then uses the 0-9 to enter the correct password : 0,0,0,0. (see page 18)



### NTSC CC

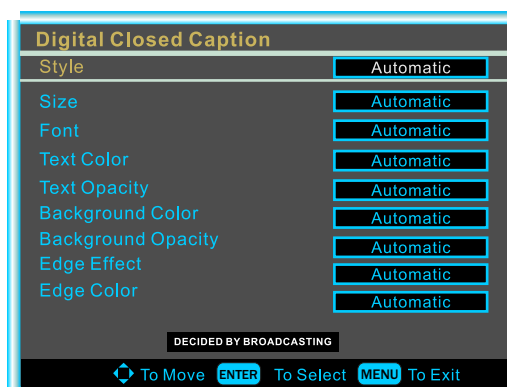
Press ENTER to select CC1/CC2/CC3/CC4/TEXT1/TEXT2/TEXT3/TEXT4

### ATSC CC

Press ENTER to select CS1/CS2/CS3/CS4/CS5/CS6.

### Digital Closed Captions

This item allows you to set the closed caption, and press Enter to enter Closed Caption Options menu as below:

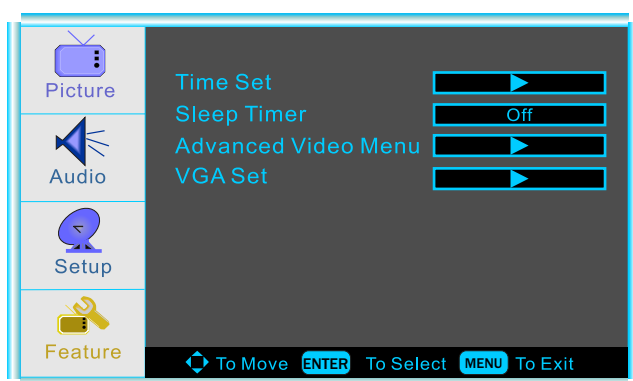




- Style: press ◀ and ▶ to select one of Automatic and Custom, when you select automatic, the others are disabled and can not be adjusted.
- Size: press ◀ and ▶ to select one of Normal/Large and Small.
- Font: press ◀ and ▶ to select one of Default and from Font1 to Font7.
- Text Color: press ◀ and ▶ to select one of Red/Green/Blue/Yellow/Magenta/Cyan/Black and White.
- Text Opacity: press ◀ and ▶ to select one of the Solid/Flashing/Transparent/Translucent.
- Background Color: press ◀ and ▶ to select one of the Black/White/Red/Green/Blue/Yellow/Magenta/Cyan.
- Background Opacity: press ◀ and ▶ to select one of the Solid/Flashing/Transparent/Translucent.
- Edge Effect press ◀ and ▶ to select one of the None/Raised/Depressed/Uniform/Left Shadow/Right Shadow.
- Edge Color press ◀ and ▶ to select one of the Black/White/Red/Green/Blue/Yellow/Magenta/Cyan.

## VGA menu options

Press MENU on the front panel or on the remote control and then use ▼ / ▲ to select the Feature menu in VGA mode.



1. Use ▲ / ▼ to select what you want to adjust in the Feature menu.
2. Press ◀ and ▶ button to adjust.
3. When you are satisfied with your adjustment, press MENU.

### VGA Set

Press ▲ / ▼ button and then use Enter to enter the VGA set menu as below:



### H-Pos

Press ▼ / ▲ button and then use ◀ / ▶ adjust the horizontal position of the picture.

### V-Pos

Press ▼ / ▲ button and then use ◀ / ▶ adjust the vertical position of the picture.

### Phase

Press ▼ / ▲ button and then use ◀ / ▶ to adjust the phase of the picture.

### Clock

Press ▼ / ▲ button and then use ◀ / ▶ to adjust the clock of the picture.



- Phase This function allows you to remove any horizontal noise and clear or sharpen the image of characters
- Clock This function is to minimize any vertical bars or stripes visible on the screen background. And the horizontal screen size also will change.
- Position This function is to adjust the picture to Left/Right and Up/Down as you prefer..

### Auto Adjust

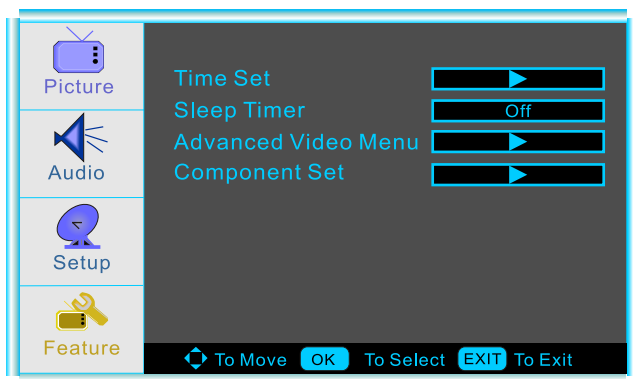
Press ▼ / ▲ button and then use ◀ / ▶ to do auto adjust that automatically adjusts the available options for the best viewing configuration.

### Setting

Press Enter to do preset that can return to the factory setting.

## YPbPr menu options

Press MENU on the front panel or on the remote control and then use ▼ / ▲ to select the Feature menu in YPbPr mode.

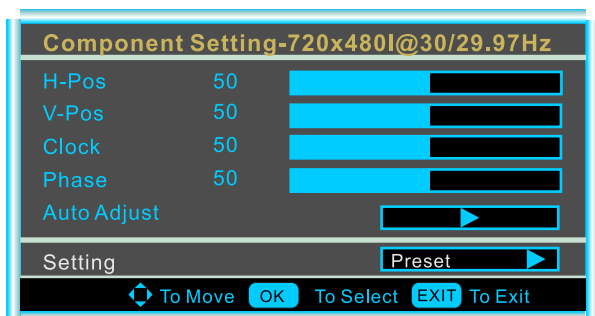


1. Use ▲ / ▼ to select what you want to adjust in the **Feature** menu.
2. Press ◀ and ▶ button to adjust.
3. When you are satisfied with your adjustment, press **MENU** or **EXIT** to exit the main menu.

### Component Set

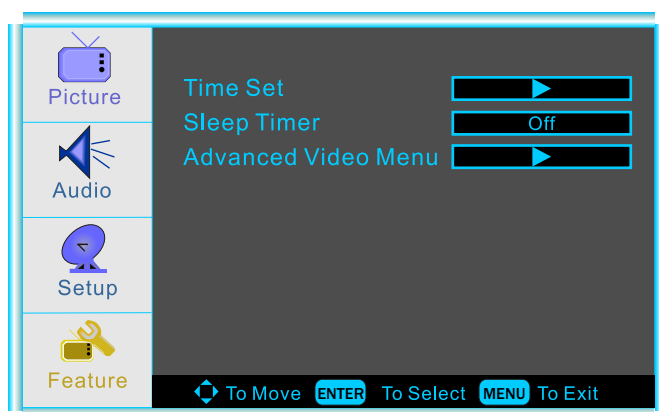
Press ▲ / ▼ button and then use Enter to enter the VGA set menu as below:

Note: "Clock" and "Auto Adjust" can be workable in PC mode only.



## HDMI and S-VIDEO menu options

Press MENU on the front panel or on the remote control and then use ▼ / ▲ to select the Feature menu in HDMI or S-VIDEO mode.

**Time Set**

Press ▼ / ▲ button and then use Enter the time set menu as below that allows you to set the time the TV will display.

**Sleep Timer**

Press ◀/▶ to select the amount of time before your TV turn off automatically and press the Enter that can select the 30 min /60min/90min and OFF.

**Advance Video Menu**

Press Enter to enter the advance video menu.

## Parental Control (page 14)

Press Enter to enter the sub-menu and then uses the 0-9 to enter the correct password : 0,0,0,0.

If used, this optional feature can “block” undesirable programming from appearing on the TV. Parental Control offers the user a wide variety of options and settings that restrict or “block” the programming that can appear on the TV. Parental control allows the user the capability of defining which program rating they consider acceptable, to the younger or more sensitive viewer. It can be preset and turned either on or off by the user who specifies the secret 4-number code, the password. The number of hours blocked are specified. General audience and children viewer blocks should both be programs into the TV's memory. Viewer ratings are specified for both TV and the motion picture industry; both rating systems should be used, for complete coverage.

The ratings are based on the ages of children.

### Overview

To insure complete coverage for all TV programs, (movies and regular TV shows) choose a rating for MPAA, from the selections below. And choose ratings from the TV Parental Guidelines Rating System below, using the Age Block option for General Audiences, and for Children. In addition to those, you may wish to add additional restrictions from the Content Block menu. See the Parental Control menu, and submenus example below.

### Things to Consider before Setting Up Parental Control

Determine which rating you consider acceptable to the viewer. (For example, if you choose TV-PG, all more restrictive ratings will be automatically blocked; the viewer will not be able to see: TV-PG, TV-14, or TV-MA rated programming.)

Do you want to block the auxiliary video source entirely? (Blocks the signal sent by the equipment, such as a VCR, connected to the TV Audio/Video input jacks) Or leave unblocked, then choose allowable ratings. Block program “Content” based on individual parameters such as: Strong Dialog, Bad Language, Sex Scenes, Violence Scenes, or Fantasy Violence Scenes; in the Content Blk option.

Select a secret password; in the Set Password option. Use the number keys on the remote. Don't forget the password, it is the only way you can access the Parental Control menu and change rating selections, or turn Parental Control off.

Do you want Parental Control to be active all the time? If not, you can turn it on or off with the Lock On/Off option.

- \* You can set different Parental Control viewing restrictions for general audiences and for children both can be active at the same time.
- \* Simply specifying one content block such as Sex Scenes, will not automatically block another content in the programs from appearing.
- \* Even if you choose to leave the Aux inputs unblocked, the ratings you specify will automatically restrict the programming that appears from the video sources.
- \* You can not disable Parental Control by disconnecting the TV from power. Block hours will automatically reset to the original block time setting specified if power is disconnected.

## Information

### MOTION PICTURE ASSOCIATION OF USA (MPAA) RATING SYSTEM

Grade		Meaning
G	General Audiences	Content not offensive to most viewers
PG	Parental Guidance Suggested	Content is such that parents may not want their children to view the program.
PG-13	Parental Strongly Cautioned	Program is inappropriate for preteens, with a greater degree of offensive material Suggested than a PG rated program
R	Restricted viewing	Not for children under age 17. Strong elements of sex and/or violence.
NC-17	No Children under age 17	Not for children under age 17 under any circumstances. Strong sexual content.
X	Hard Core Films	Same as NC-17 rating.
No Rating	No Rating	MPAA Not Rated

### TV PARENTAL GUIDELINE RATING SYSTEM

Grade		Meaning
TV-Y	Young Children	Content not offensive to most viewers
TV-Y7	Children 7 and over	Considered suitable for children over 7, may contain Fantasy Violence Scenes.
TV-G	Parental Audience	Considered suitable for all audiences; children may watch unattended.
TV-PG	Parental Guidance	Suggested Unsuitable for younger children, may contain: Suggestive Dialog, Bad Language, Sex, and Violence Scenes
TV-14	Parents Strongly Cautioned	Unsuitable for children under 14, may contain: Strong Dialog, Bad Language, Sex, and Violence Scenes.
TV-MA	Mature Audience Only	Adults only, may contain: Strong Dialog, Bad Language, Sex, and Violence Scenes.

### Canadian Rating:

Canadian English is used throughout all of Englishspeaking Canada (E, C, C8+, G, PG, 14+, 18+).

Canadian French is used in Quebec (E, G, 8 ans +, 13 ans +, 16 ans +, 18 ans +).



**Note**

The V-Chip will automatically block certain categories that are 'more restrictive'.

If you block TV-Y category, then TV-Y7 will be automatically blocked.

Similarly, if you block TV-G category, then all the categories in the 'young adult' will be blocked(TV-G, TV-PG, TV-14 and TV-MA).

## Simple Troubleshooting

If the display fails or the performance dramatically, check the Display in accordance with the following instructions. Remember to check the peripherals topinpoint the source of the failure. If the Display still fails to perform as expected, contact the dealer for assistance.

SYMPTOM	DEALING METHOD
NO POWER	Check the power connection. Pull the plug out, wait for 60 seconds, then reconnect the power and open the set
NO PICTURE	Check the antenna connection. Try other TV channel due to the TV station problem. Modify the brightness or contrast setting.
NO SOUND	Increase the volume. Check that if the set is on the mute state or not. Check the voice setting condition. Check the voice mode setting condition.
ABNORMAL COLOR	Check the antenna connection
NO RESPONSE OF THE REMOTE CONTROL	Check the effect of the batteries, if needed, please replace the batteries or clean the remote sensor window. The distance between the set and the remote control should be less than 6 meters.
The SCREEN FLASH IN VGA MODE	The parameter is too big. Please use safety mode when restart the PC, and set the parameter of the monitor according to the instruction.
SOME INTERFERE IN THE VGA MODE	Please modify parameter of the monitor according to the instruction.
CLEAN THE TV SET	Please pull the plug out when clean the LCD screen. Using soft, clean cloth to wipe it off. If need to clean further, please use dry cloth, don't use naphtha or other thinner liquid.
COLOR SPOT	For this product using high definition LCD panel, and this panel having it is special character, there exist some color spots, so it normal when the user find few color spots it not a quality problem. The standard to inspect this panel are all the same which is out of the scope to replace the product.

## Technical Specification

TV system	DTV-ATSC (VSB, Clear QAM) / TV-NTSC	
Display	Screen size	32inch
	Ratio	16:9
	Definition	1366(RGB)x768
	Angle	170 <sup>0</sup> (H)x170 <sup>0</sup> (V)
	Brightness(cd/m <sup>2</sup> )	500
	Contrast	1200:1
	Color	16.7million
TV	Channel label	yes
	Time set	yes
Input	Video	yes
	S-Video	yes
	VGA	yes
	Double YPbPr&YCbCr	Support 480i,480p,576i,576p,720p,1080i
	Double HDMI	Support 480i,480p,576i,576p,720p,1080i
Speaker output		2x6W
Power		AC 100-240V 50/60Hz
Power Consumption		160W
VGA suggest mode		1024x768 60Hz

**Note:**

The specification shown above may be changed without notice for quality improvement.



## LIMITED WARRANTY

Asiaventurelink Co.,Ltd. will repair or replace without charge, at its option, your product which proves to be defective in material or workmanship under normal use, during the warranty period listed below from the date of original purchase.

### WARRANTY PERIOD

<u>MODEL#</u>	<u>LABOR</u>	<u>PARTS</u>
ALT2623N	90 Days	1 Year

No other express warranty is applicable to this product. The duration of any implied warranties, including the implied warranty of merchantability, is limited to the duration of the express warranty herein. Asiaventurelink Co.,Ltd. shall not be liable for the loss of the use-of the product, inconvenience, loss or any other damages, direct or consequential, arising out of the use of, or inability to use, this product or for any breach of any express or implied warranty, including the implied warranty of merchantability applicable to this product.

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

### THE ABOVE WARRANTY DOES NOT APPLY :

- To damages or problems which result from delivery or improper installation
- To damages or problems which result from misuse, abuse, accident, alteration, or incorrect electrical current or voltage.
- To service calls, which do not involve defective workmanship or material, such as head cleaning and explaining the operation of the unit.

Therefore, these costs are paid by the consumer.

### To prove warranty coverage :

Retain your sales receipt to prove date of purchase.

Copy of your sales receipt must be submitted at the time warranty service is provided.

Without receipt of proof of purchase, no warranty will be honored.

### CUSTOMER SERVICE ASSISTANCE

**Asiaventurelink Co.,Ltd.**

#1007, Renaissance Tower, Gongdeok-dong,

Mapo-gu, Seoul, Korea

TEL. : +82 - 2 - 3273 - 8990

FAX : +82 - 2 - 712 - 8342

E-MAIL : AVL@AVL21c.com

Web : www.AVL21c.com

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