

Thank you very much for your purchase of this product-the most natural Colour Television Receiver. To enjoy your set to the full from the very beginning, read this manual carefully and keep it handy for ready reference.

INSTALLATION

- Locate the receiver in the room where direct light does not strike the screen. Total darkness or a reflection on the picture screen can cause eyestrain. Soft and indirect lighting is recommended for comfortable viewing.
- Allow enough space between the receiver and the wall to permit ventilation.
- Avoid excessively warm locations to prevent possible damage to the cabinet or premature component failure.
- This TV operates on a AC supply provided by the mains voltage of 90-260V.
- Do not install the receiver in a location near heat sources such as radiator, air ducts, direct sunlight, or in a place somewhere like close compartment and close area.
- Do not cover the ventilation openings when using the set.

CAUTION

Never tamper with any components inside your set, or any other adjustment controls not mentioned in this manual.

The LCD panel used in this product is made of glass. Therefore, it can break when the product is dropped or applied with impact. Be careful not to be injured by broken glass pieces in case the LCD panel breaks. When you clean up dust or stick of a water drop on the LCD panel, the power cord should be pulled out from the plug receptacle, then wipe the receiver with dried soft cloth. During thunder and lightning, unplug the power cord and antenna cord to prevent your TV set from damage. All "inside work" on your receiver should be performed only by the TV service personnel. All television receivers are high voltage instruments.

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SETUP

Insert The Batteries

1. Remove the battery cover by pressing it and sliding it down.
2. Insert the two 1.5V (AAA size) batteries making sure the polarity (+ or -) of the batteries matches the polarity marks inside the unit.
3. Replace the battery cover by sliding it in until you hear a click sound.



Precautions when using batteries

- Do not use old and new batteries together.
- Do not use different types of batteries (for example, Manganese and Alkaline batteries) together.
- Note that there are chargeable and non-chargeable batteries. Do not attempt to charge non-chargeable batteries.
- Remove the batteries from the remote control unit if you do not intend to use the unit for a long time.

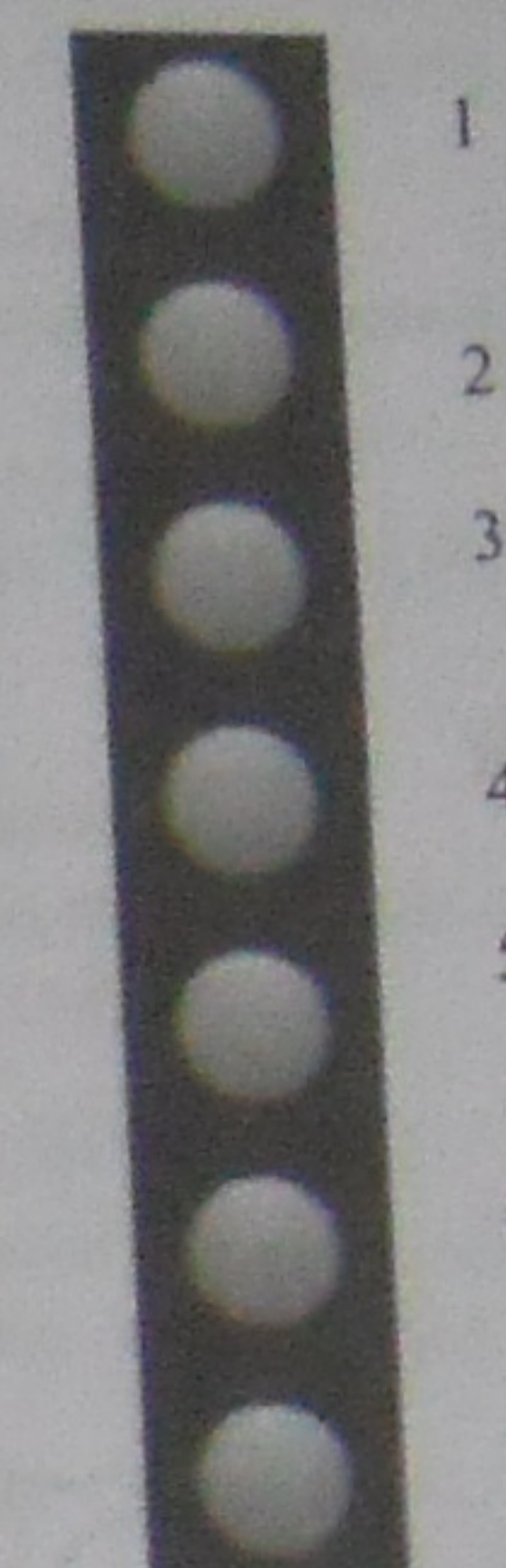
Precautions when using the remote control unit

- Do not drop the remote control unit.
- Do not subject the remote control unit to physical shocks.
- Keep the remote control unit dry. Wetting it may cause the unit to malfunction.
- Replace the batteries with new ones when operation of the unit deteriorates.

FUNCTIONAL PARTS

Front View of TV Set:

1. CH- Button
2. CH+/SELECT Button
3. MENU Button
4. PC/ AV Button
5. VOL-/LEFT Button
6. VOL+/RIGHT Button
7. ON/OFF Button



To turn the TV power ON

Put the TV set on the correct place, then connect the AC (Input Voltage: 100-240VAC; Frequency: 50/60Hz) to the TV set. Connect the adaptor main cord to the wall outlet, then the power indicator turns red and the TV set is at Standby Mode. At Standby Mode, if ON/OFF Button is pressed the power indicator will change to blue. It takes a few seconds before the picture appears.

To turn the TV power OFF

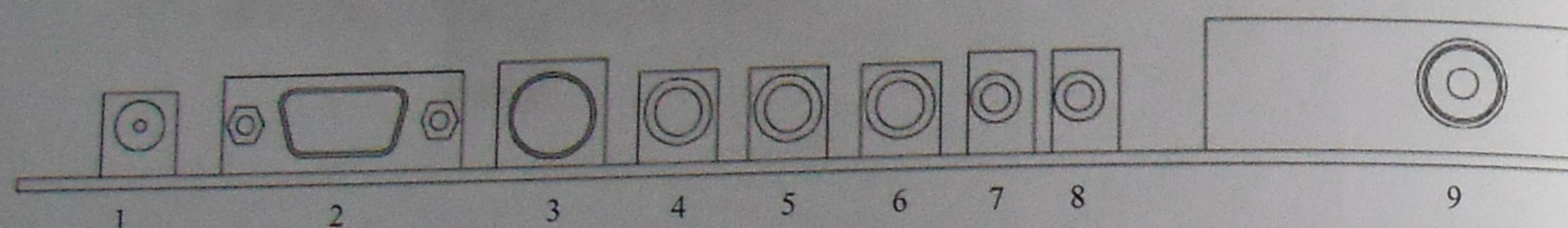
Press the ON/OFF Button to make the TV set in Standby Mode, then disconnects the power plug from the wall outlet.

NOTE

- If you are not going to use this TV set for a long time, switch off the set using the power switch on the TV set and disconnects the power plug from the wall outlet.

Rear View of TV Set

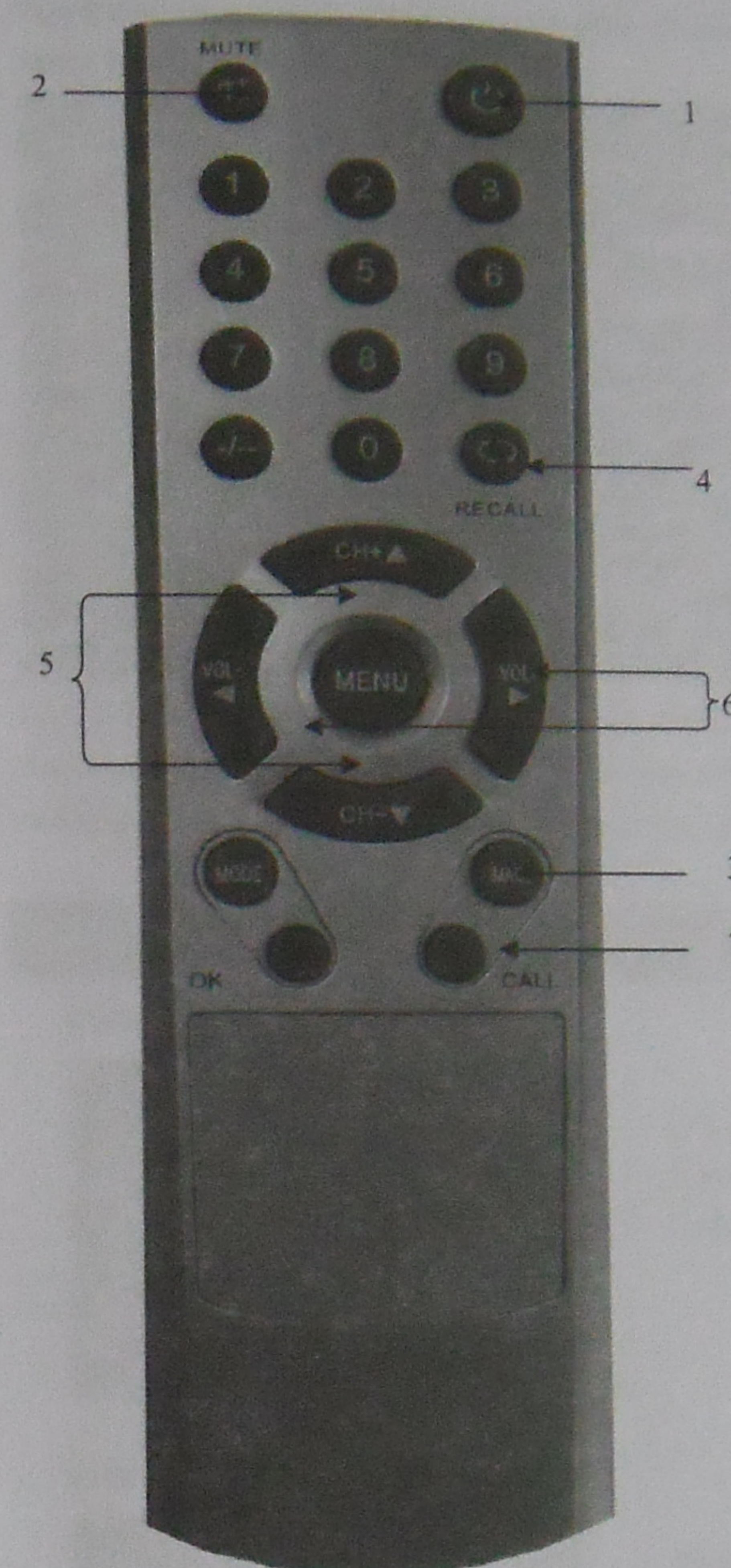
1. DC IN
2. VGA IN
3. S-VIDEO
4. CVBS IN
5. L-AUDIO IN
6. R-AUDIO IN
7. PC AUDIO IN
8. HEADPHONE OUT
9. TV SIGNAL IN



NOTE:

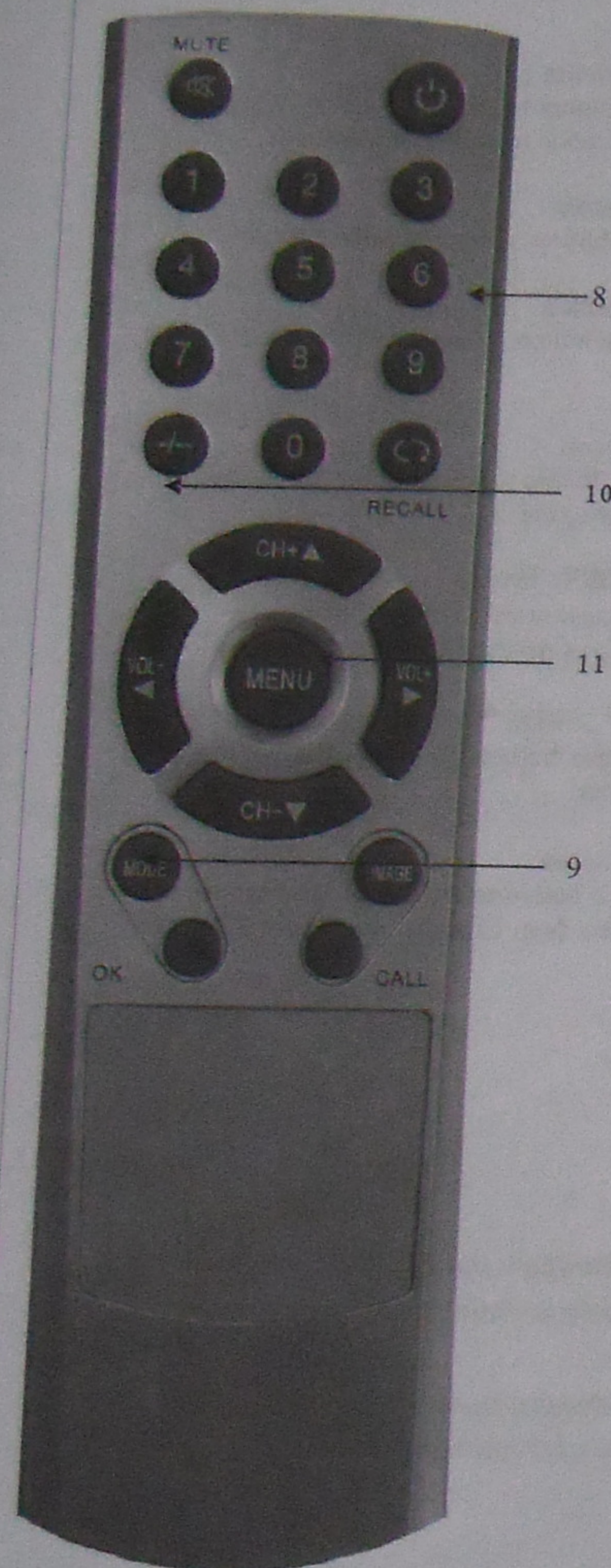
- **Precautions when connecting to other equipment**
- When using external equipment with this TV set, please read the instruction manual of the external equipment.
- Switch off all power supplies to the equipment and TV set before connection. Always ensure that the input and output terminals are correctly connected.

TV OPERATIONS



- (1) **POWER** button
Press this button to switch on the TV when at standby mode or enter standby mode
- (2) **MUTE** button
Press this button to mute or restore sound
- (3) **IMAGE** button
Press this button to select the desired Picture mode
- (4) **RECALL** button
Press this button to return to the previously Viewed program
- (5) **CH▲ CH▼** buttons
Press these buttons to select channels in ascending or descending order
- (6) **VOL▶ VOL◀**
Press these buttons to adjust the volume level up or down
- (7) **CALL** button
Press this button to display the settings on the screen. (e.g. Channel number for TV input)

Remote Control Unit



(8) **CHANNEL SELECTION** buttons
Press the number buttons to select a channel

(9) **MODE** button
Press this button to switch among TV broadcast, AV input, SV and other source

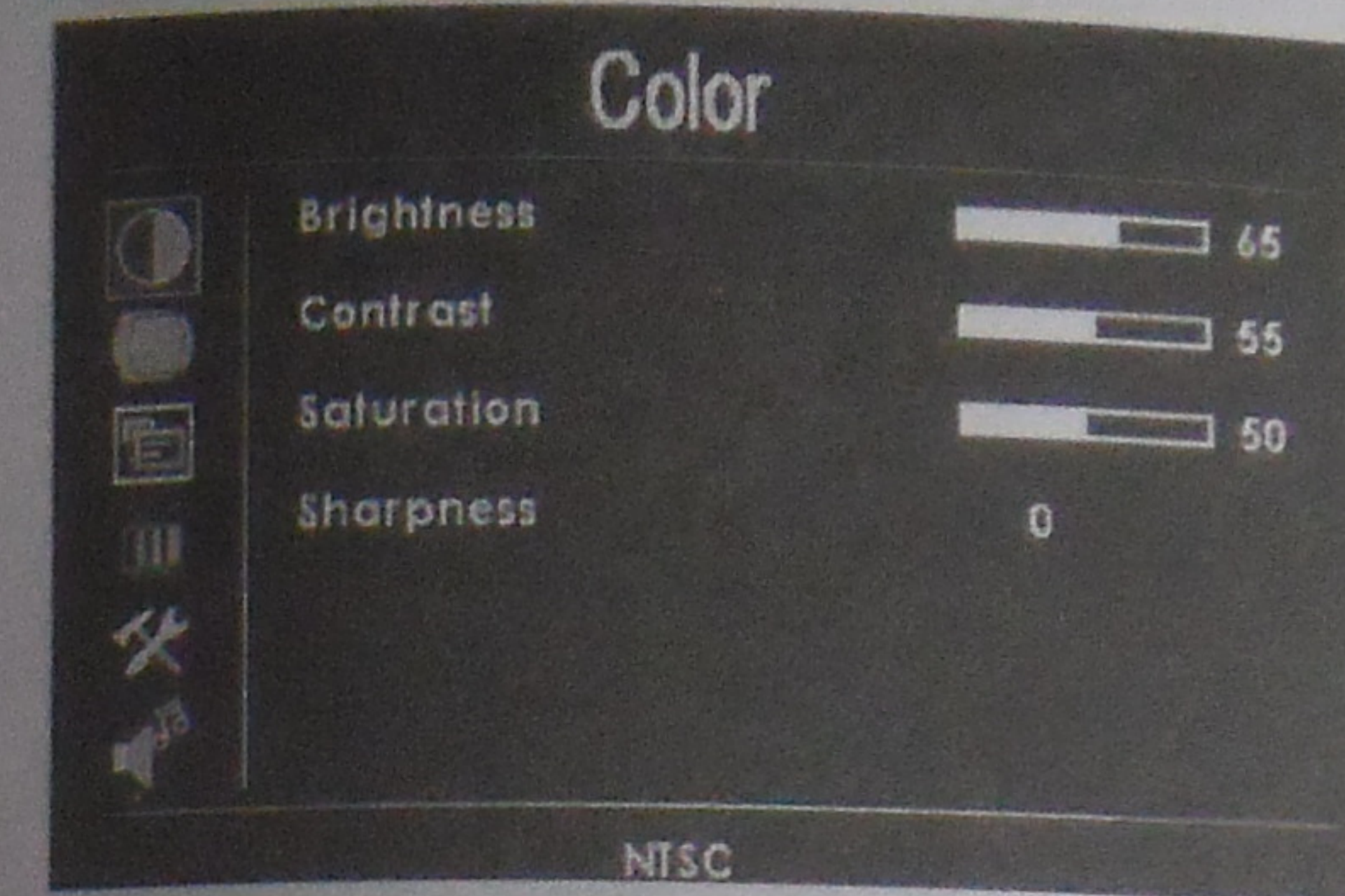
(10) **CH+/-** button
switch channel number between below / 0 and above / 0

(11) **MENU** button
press this button to switch on/off the LCD Menu on Screen.

MENU SCREENS

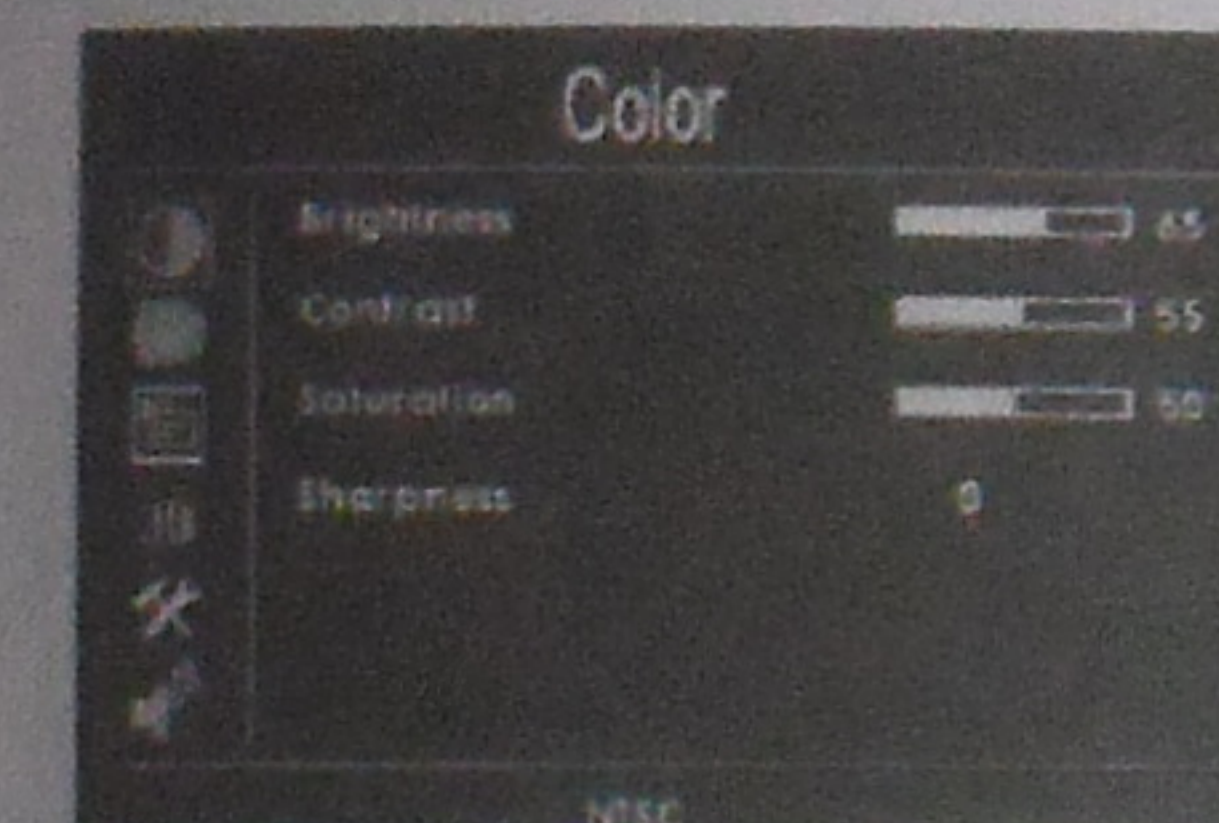
This TV set allows you to adjust any settings by selecting from the menu screens.

Menu button



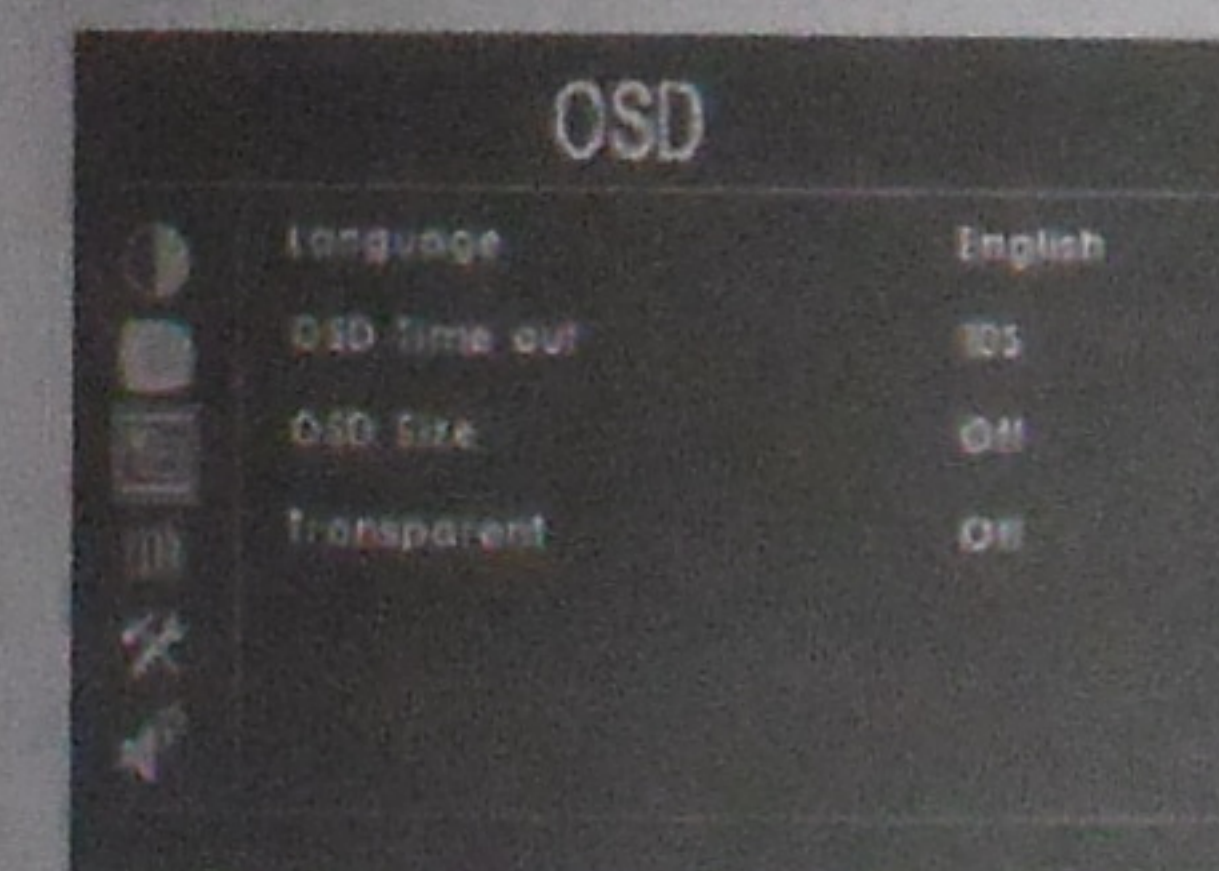
In the TV mode, press MENU button to display main menu, including Color, OSD, TV, Function and Sound, item. You can select them by pressing the CH+/- key buttons, and enter the submenu by pressing ▲+/- key. The selected item will change to highlight color.

Color menu



Enter Color menu, you can select Picture Mode, Brightness, Contrast, Saturation and sharpness item by pressing CH+/- Buttons. You can adjust the item selected by pressing ▲+/-.

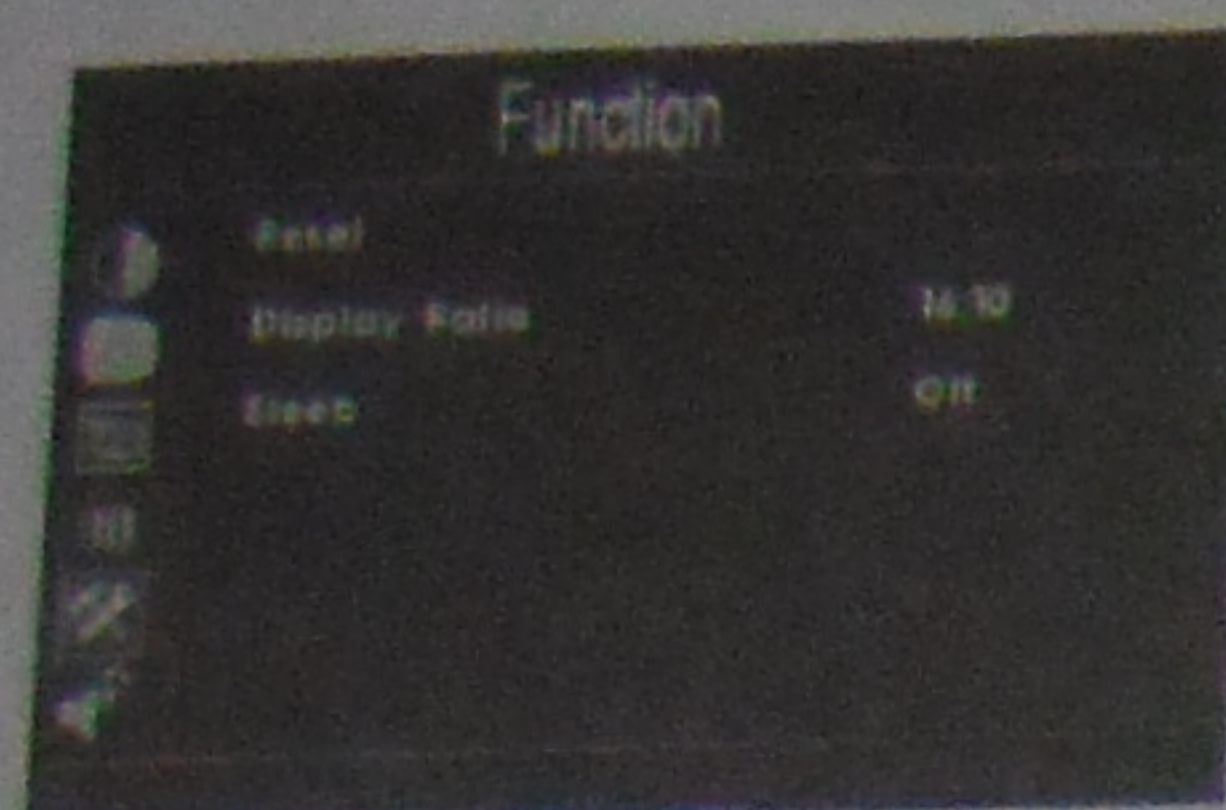
OSD menu



Enter the OSD menu, you can adjust Language, OSD Time out, OSD Size, Transparent item by pressing CH+/- Buttons. You can adjust the item selected by pressing ▲+/-.

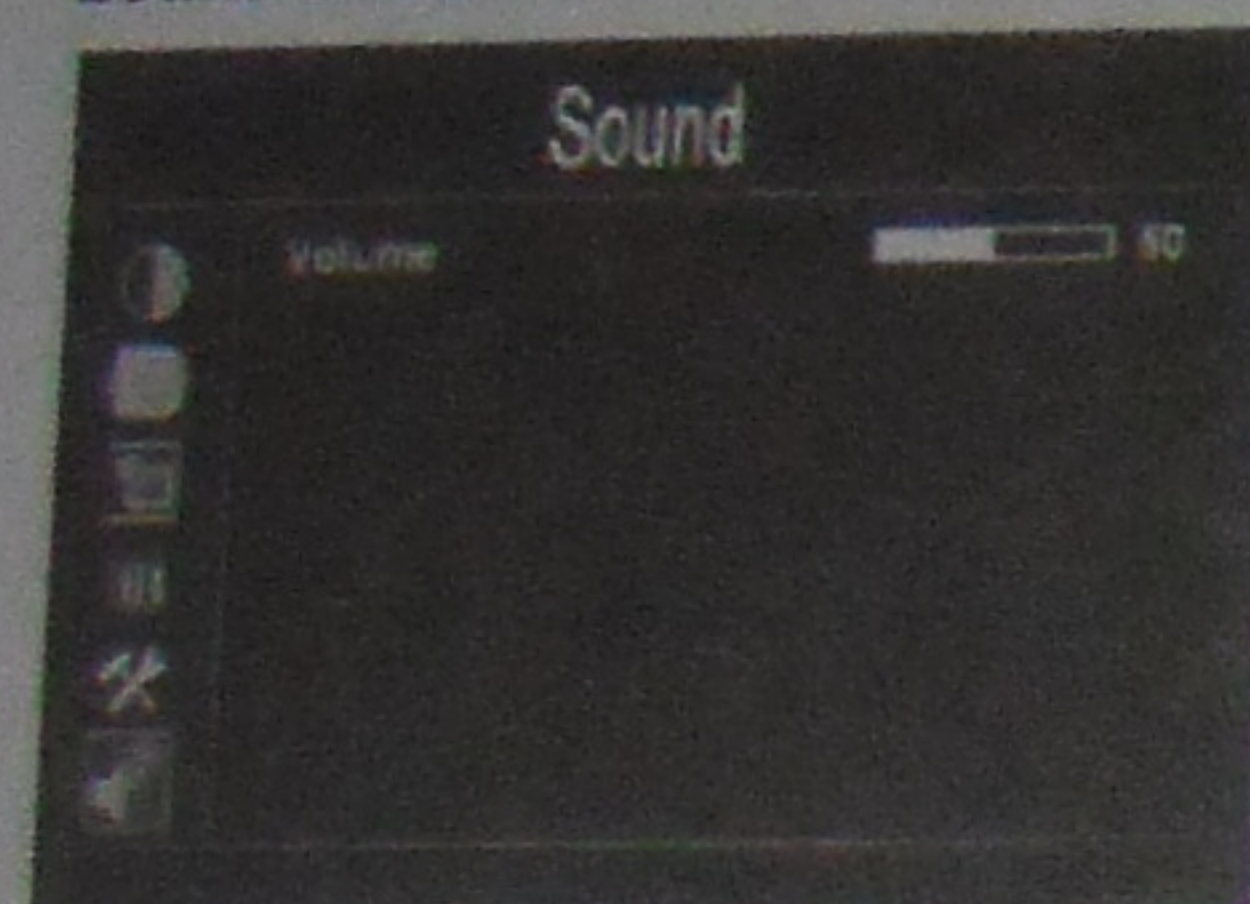
In Language item, you can select different OSD language by pressing ▲+/--buttons

Function menu



Enter the Function menu, you can select Reset, Display ration and Sleep item by pressing CH+/- buttons , You can adjust the item selected by pressing ▲+/-.

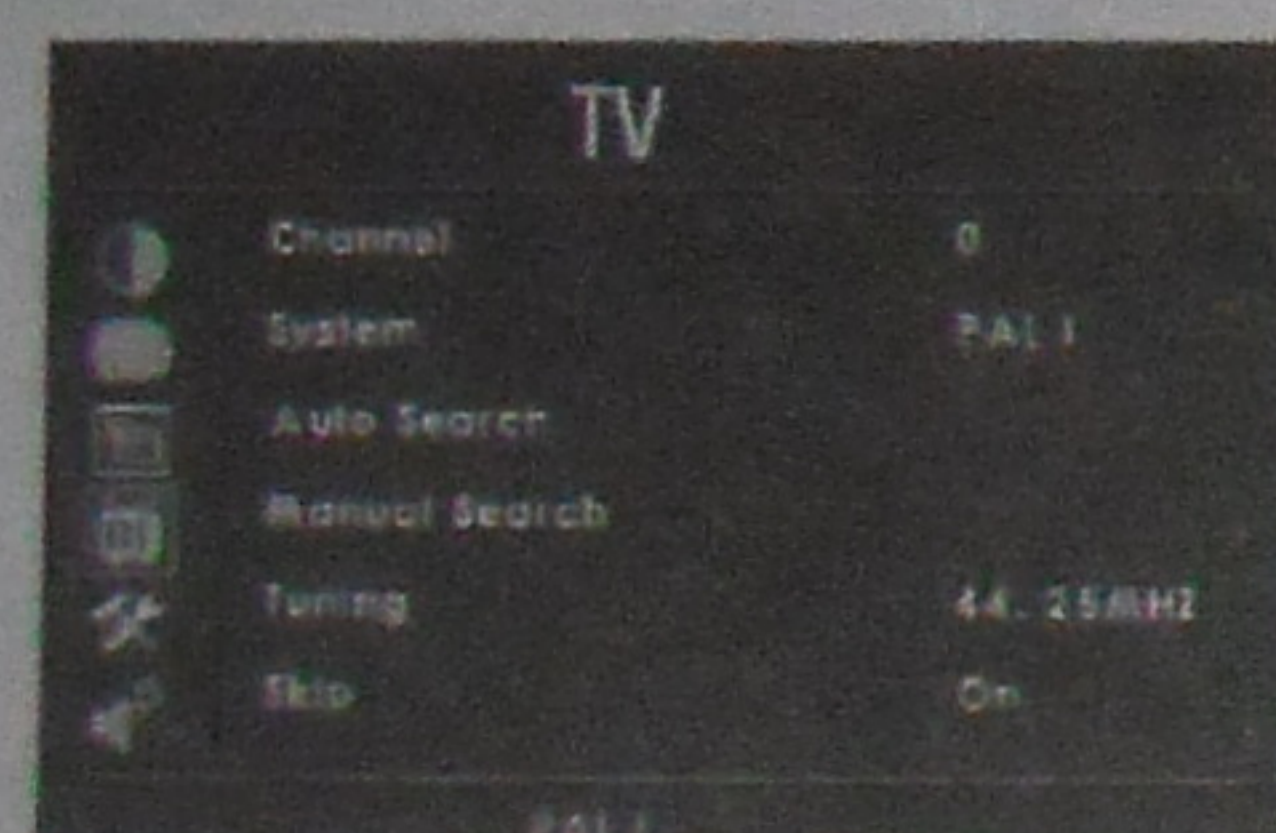
Sound menu



Enter the Sound menu, You can adjust the Volume item selected by pressing ▲+/-.

TV menu

TV menu



Enter this menu, you can select Channel, System, Auto Search, Manual Search, Tuning and Skip item by pressing CH+/- buttons.

1. Auto Search

Press ▲+/- button to start search program automatically from V-L to UHF, the searched program will be stored orderly.

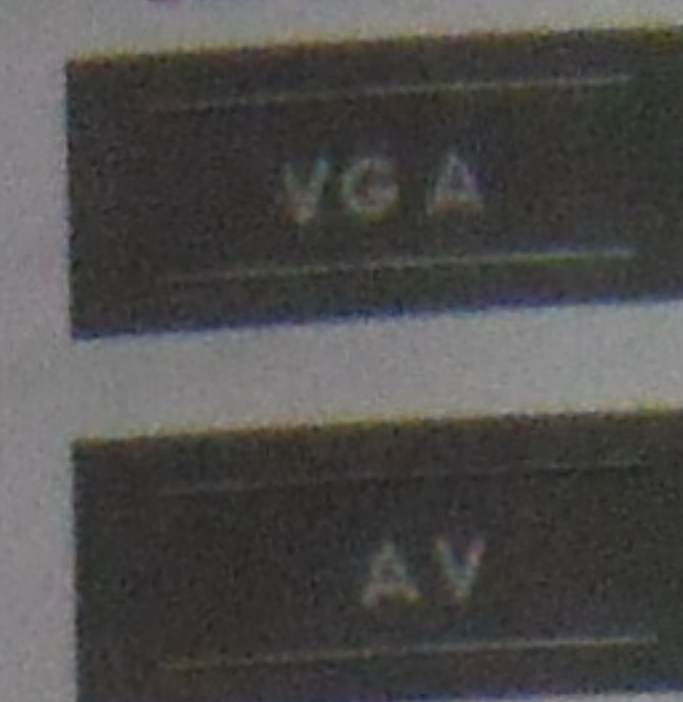
2. Manual Install

Press ▲+/- buttons to start searching. The ▲- button decrease the frequency, the ▲+ button increase the frequency.

3.Skip

Skip the current channel

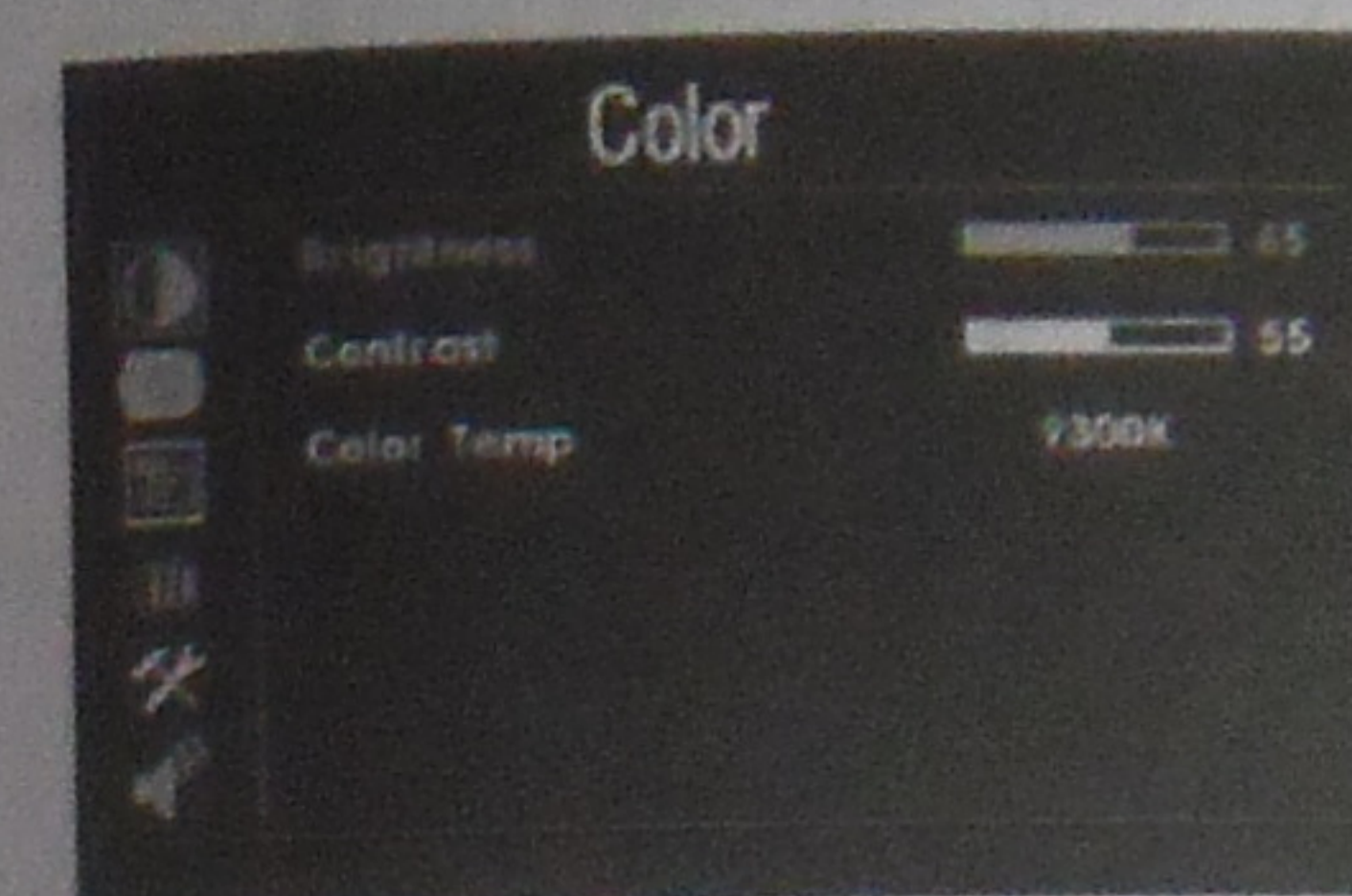
Source menu



Enter Mode menu, you can select VGA, YPbPr, AV, SVIDEO, TV by pressing MODE Buttons.

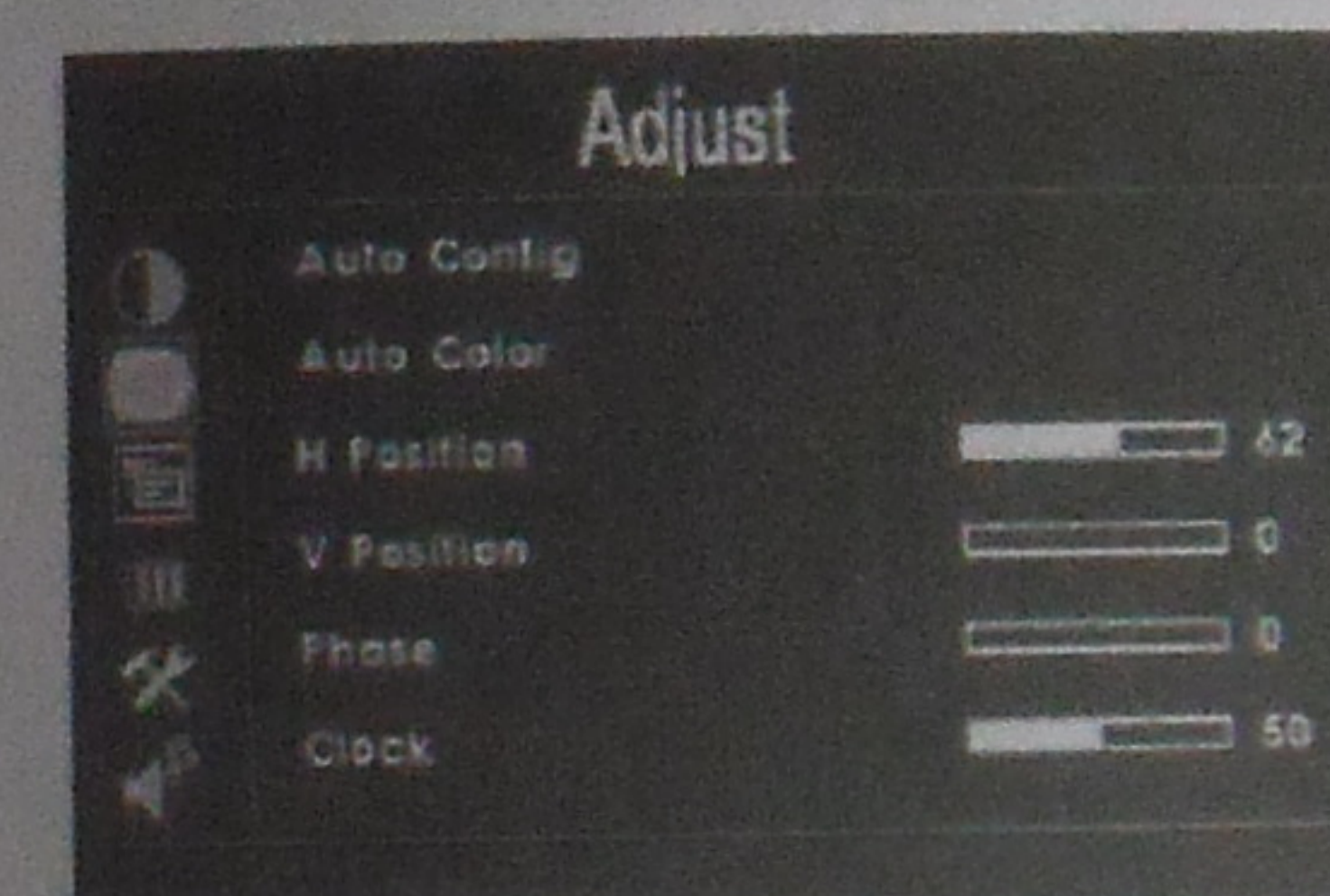
In PC MODE, there is two items that is different whit other source

Color menu



In VGA mode ,the Color menu including Brightness, contrast, Color Temp item by pressing CH+/- buttons , You can adjust the item selected by pressing ▲+/-.

Adjust menu



Enter the adjust menu, you can select Auto config, Auto Color, H Position, V Position, Phase, Clock item by pressing CH+/- buttons.

Note:

1. If the set is cold, there may be a small "flicker" when the set is switched on. It is normal. There is nothing wrong with the Set.
2. Some dot defects may appear on the screen, like red, green or blue. Spots, however, this will have no impact or effect on the monitor performance.
3. Do not press the LCD screen with your finger for a long time as it may incur some damage to the screen.

SERVICE TIPS

Please make these simple checks as indicated (●) on the chart for the respective symptoms and their possible remedies.

Symptoms	Possible Remedies									
	Try different channel, if OK, probably station trouble	Check aerial connections on back of set	Check aerial for broken wires	Re-orient aerial(if indoor type)	Probably local interference, such as an appliance	Adjust fine tuning control	Adjust brightness control	Adjust contrast control	Check if station is broadcasting colour	Adjust colour control
No picture, no sound	●	●	●			●				●
Poor sound, picture OK	●			●	●	●				●
Poor picture, sound OK	●	●	●	●	●	●	●			●
Weak picture	●	●	●	●		●				●
Blurred picture	●		●	●		●				●
Double image	●	●	●	●		●				
Lines in picture	●		●	●	●	●				
Distorted picture	●		●	●		●				●
Weak reception on some channels	●	●	●	●	●	●				●
Horizontal bars			●	●	●					
Picture rolls vertically	●		●	●	●					●
Poor colour	●	●	●	●	●	●	●	●		●
No colour	●	●	●	●		●			●	●
Misoperation of Remote control										●
Remote control unit no operation										●
On Screen Display Control outside the screen									●	

THE CAUSES OF INTERFERENCE

Incorporated in your TV receiver are the most up-to-date devices to eliminate interference. Local radiation however, can create disturbances which visibly affect your picture. Proper installation, a good aerial is your best safe-guards against these disturbances.

RF INTERFERENCE

Moving ripples across the screen are caused by nearby transmitting or receiving short-wave radio equipment.

DIATHERMY

Herringbone pattern and partial picture loss can result from the operation of diathermy equipment from a nearby doctor's surgery or hospital.

SNOW

Weak TV signals from long distant stations result in an instead picture and give the effect of falling snow. An antenna adjustment or antenna amplifier may be needed.

GHOST

Multiple images caused by TV signals reflected back from surrounding buildings, hills, aircraft, etc. is minimized by correct aerial positioning.

CAR IGNITION

Nearby cars and electrical motors can cause small streaks across the picture or make the picture roll.

SPECIFICATIONS

Screen Size	
Power Supply / Power Consumption	Please refer to the values as indicated on the rating label pasted at the back of the TV set.
Reception System	Full Multi System
RF :	PAL - B/G,D/K, I SECAM - B/G,D/K,
VIDEO :	PAL SECAM
Frequency Range	44.25 - 863.25 MHz
Preset Channels	1 - 125
Aerial Input	75 ohm coaxial
Audio Output	2W×2 @ 8 ohm
LCD Dimension (W x D x H)	
LCD Weight	

Specifications may be subject to change without notice for improvement.

Recycle:

If at any time in the future you should need to dispose of this product please note that :
Waste English electrical products should not be disposed of with household waste.
Please recycle where facilities exist.
Check with your local Authority or retailer for recycling advices.
(Waste Electrical and Electronic Equipment Directive)

