



12"DVB TV

#### USER MANUAL

#### PORTABLE PLAYER & LCD TELEVISION

PLEASE READ THIS USER MANUAL CAREFULLY BEFORE ATTEMPTING TO USE THE UNIT!

The unit pictured on the user manual is just for reference, pls subject to the real items.

Dear customer,

Thanks for choosing and buying our portable player & TFT television. Please read this user manual carefully before you use, it will help you use it and make the most from the product.

#### Cautions

1. Please read the user manual carefully before opening it, the package of this unit should comply with all practice manuals and cautions.
2. Risk of high voltage, do not repair by yourself. All service and adjustments only to be carried out by qualified service personnel.
3. The adaptor must consist of the category or tags and the special power. The using method please refer to the power user manual.
4. The unit should be used with the corresponding power, please check silk-screen on the back of the unit.
5. Do not place the unit near sofa or window curtain or exposure to sunshine or the wet and avoid dropping.
6. Turn off the jack from the power jack when cleaning it. Do not use thinner or other chemical detergents. Use a soft cloth to wipe.
7. Do not use the unit or use it in storms, rainy weather. Please turn off the power adapter from the power.

#### Power Selection and Caution

##### Ac adapter

Use 100V-240V AC power with AC adapter(please refer to the instruction table of adapter) to supplied power.

##### Car charger

Use a car adapter (adapting negative grounding) to supply for the unit(Just the Automobile adapter with 12V power output is fit for this unit).

#### External signal input /output function

##### Receiving DTV Programs

Connect external antenna or cable signals and radio input jack of the display with 75Ω coaxial cable, Press the INPUT button, the DTV signal is connected when the screen shows DTV. If you use it for watching TV for the first time please search automatically channels. (See page4-5)

##### AV Signal Input&Output

AV line and panel AV Input jack or Output jack connected with other AV output jack or AV input, then press the INPUT button, AV signal is connected when the screen show AV.

##### USB/TF Card

Put the USB/TF card into the machine, choose the USB/Card mode to play the contents in them.

##### Receiving ATV Programs

Connect the antenna with the machine, it will search local tv programs automatically

##### VGA

Video Graphics Array is a graphics standard for personal computers and associated connector.

##### HD IN

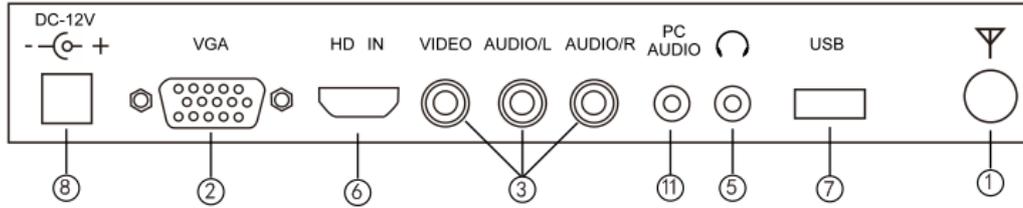
Connect the HD line with the machine, it will get HD input for playing video.

##### FM Radio

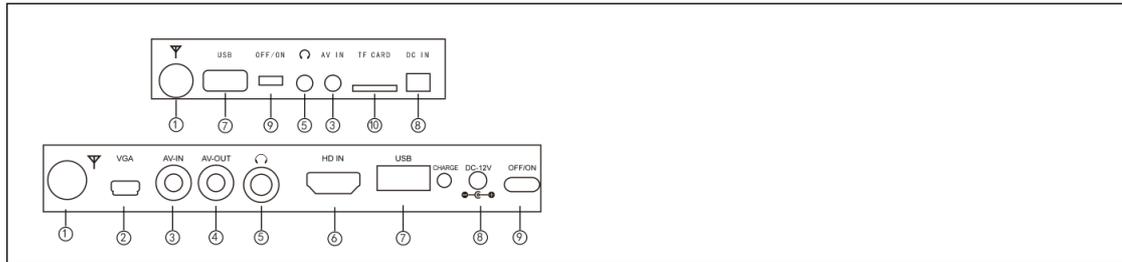
Connect the antenna to receive the FM radio. (AV Output&VGA&HD IN for some models use only)

#### Jacks Description and operation Instruction for pressing buttons

- 1) Interface show and description ( Please check the relative interface)



Pg:2



Serial number	Interface description	Serial number	Interface description
1	Antenna jack	6	HD-IN jack
2	VGA jack	7	USB
3	AV IN	8	Power input jack
4	AV OUT	9	Power switch
5	Earphone jack	10	TF Card
		11	Audio jack

**Remark:**

The above picture is only for reference, Different units may have different jack positions. Due to the constant improvement of our products, the unit may be caused some change for the unit face.

We will not give prior advice. Please connect the unit according to the real printing of the jack.

**2) Button panel instruction**

Buttons printing	Keys function instructions
VOL+	Volume increasing switch
VOL-	Volume decreasing switch
CH+	Channel increasing switch
CH-	Channel decreasing switch
MENU	MENU setup / Return button
INPUT	Switch mode
▲ / ◀	Direction up / Previous song
▼ / ▶	Direction down / Next song

◀ / ◀◀	Direction left / Rewind
▶ / ▶▶	Direction right / Fast forward
▶   RETURN	To return to usb menu or quit setup
ENTER	Confirm
POWER	Enter button

The above description is only for reference. There may be different quantities and positions for the buttons among different models. please operate the unit according to the real printing of the keys.

Pg:3

---

Specifications KU-GXY3663-E3  
Product: LED colour television  
Receivable channels:   ATV       48.25MHz ~863.25MHz  
                          DTV       VHF (50MHz~230MHz)  
                          DTV       UHF (474MHz~862MHz)

Display component: colour TFT-LED  
Screen dimensions: \_\_\_\_\_ inches

Connectors: Antenna jack;   AV input jack;  
                  Power input jack;   earphone jack;  
                  USB jack;   Power on/off

Audio output: 2W(Max)  
Speaker: two  $\phi$ 32mm roundness-type speakers  
Power: DC12V  
Power consumption: around 18W  
External dimension: \_\_\_\_\_ mm  
Weight: around \_\_\_\_\_ Kg

#### NOTE

With the purpose of further development and better service, the company has the right to update and improve the machine structure and inferior parameters. Further information will not be provided.

No more further notice on technic changing. All the words and pictures printed on the boxes just for reference, please refer to the real items.

Pg:4

---

### Basic Operation of Remote Control

Remote control panel and instruction:

#### Notes:

- 1) Aim the remote control at the receiver infrared on the television when in use.
- 2) Avoid pressing, dropping, moistening or disassembling the remote control.
- 3) Avoid pressing buttons continuously and quickly. The interval between two operations must be at least 2 seconds.



#### 1. Remote operation on the DTV/ATV/AV/USB/CARD.

##### POWER:

Press the button to turn off the television display; Press it again to turn on. Please turn the main power switch off when the television is not in use for a long period.

**MUTE (mute button):** Press this button to mute sound. Press again or press the volume increase or decrease button to resume normal operation.

**VOL+、VOL-:** Press the VOL+ button to increase the television voice volume.

Press VOL- button to decrease the television volume.

CH+ 、 CH-: Press the CH+ button to increase the channel number.  
Press the CH- button to decrease the channel number.

RETURN: Press the button to return to the previous menu display.  
INPUT: Press the button to change the state among different states.  
PVR/REC: Press to start to record program to a USB device.

◀ , ▶ , ▲ , ▼ : Direction button.  
MENU: menu button.

Pg:5

---

#### \*SELECT INPUT SOURCE

- 1) Press "INPUT" to show the input source list.
- 2) Press "▼/▲" to select and ENTER to confirm.
- 3) The TV will go to the state you select.

#### 2.Operation Instruction on DTV

Remote Operation on DTV:

SUB: To display or hide the subtitle;

SEARCH: Panel auto search button.

MENU: Menu key;

EPG: Shows EPG Guide;

▲CH-\▼CH+: Channel changing or direction button;

◀ \▶: Volume changing or direction button;

Enter: Confirm;

Return: To return to sub-menu or quit setup;

TXT: Photo and text TV;

Fav: Favorite channel;

Info: Program's info;

Audio: to change the audio channel;

RED/GREEN/YELLOW/BLUE: Function keys according to MENU.

(VGA&HD IN for some models use only)

#### 3.System menu setup,

A.Press Menu to enter System Setup.

B.Press direction keys to select each section.

C.Press ■/ENTER to enter the sub-menu and select items from the menu.

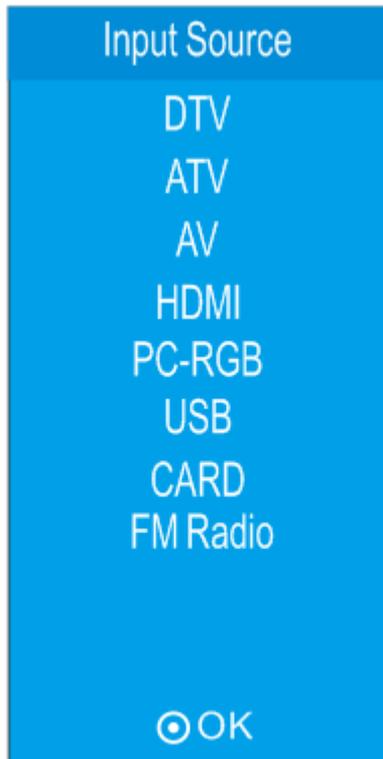
D.Choose the item and press ENTER to confirm, System will adjust.

E.Press MENU you can return to the upper menu.  
F.Press RETURN to Exit setup

(1) .CHANNEL MENU

Operation on search program :

- 1)Select DTV/ATV mode.
- 2)Press the MENU button, select Auto search/DTV Manual Search/ATV Manual Search to Search Program.
- 3) Select Auto Search, select Search Type, have DTV+ATV/DTV/ATV to choose. Then select the country you live in, press OK to start Auto search.



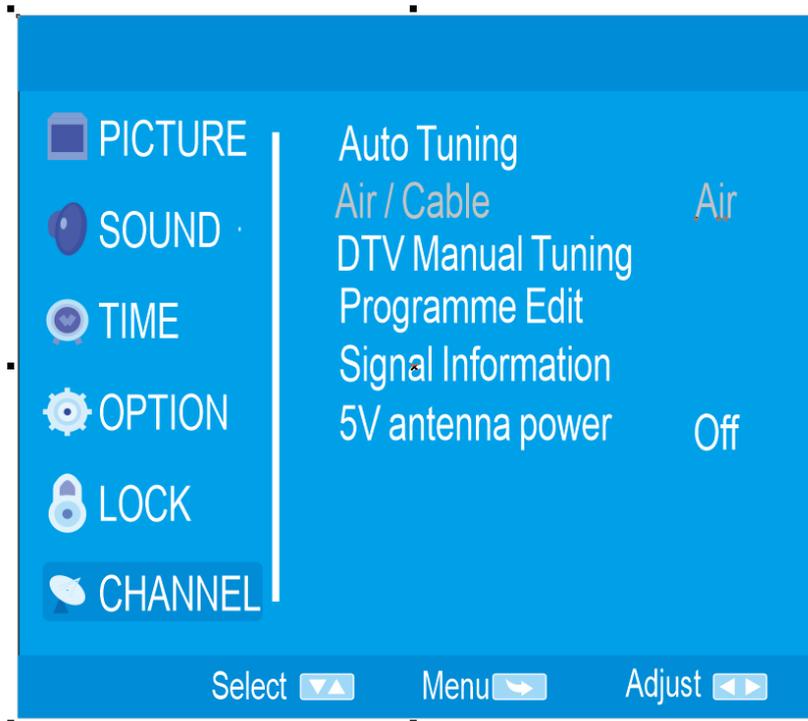
Pg: 6

---

4)After Auto Scan press CH+/CH- to chose the program as you like.

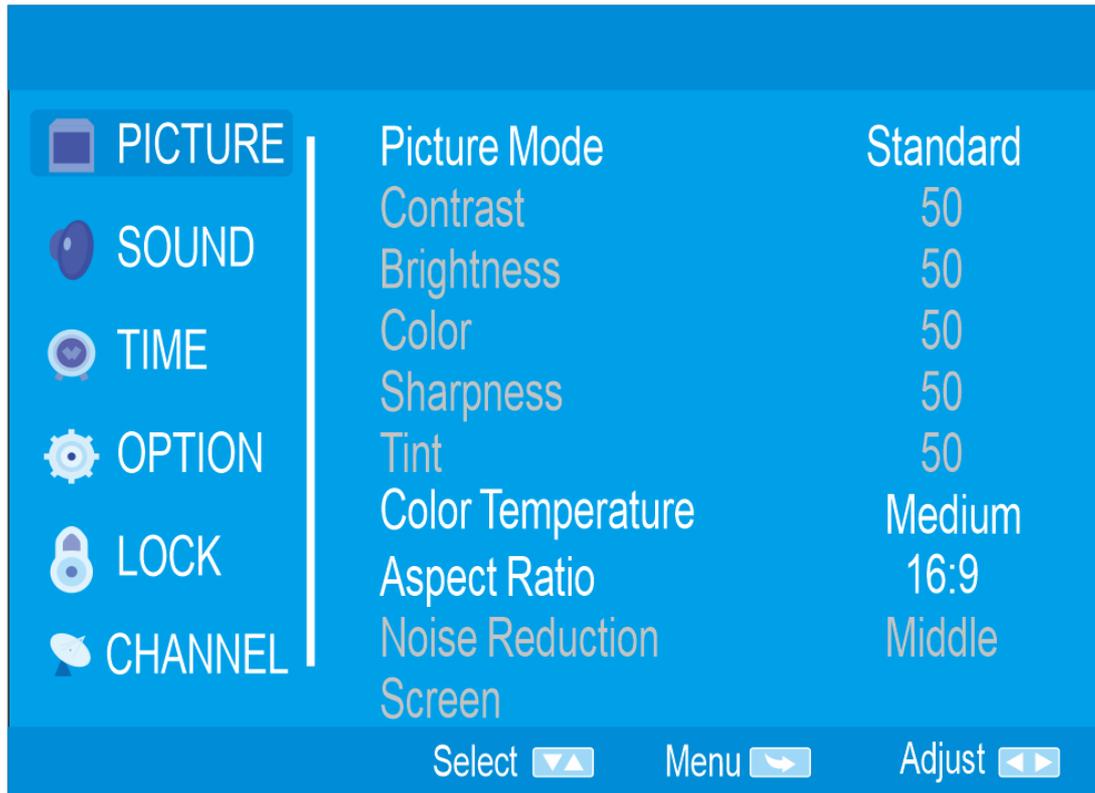
- Channel Edit: Set DTV/ATV channel info.
- Signal Information: Check TV signal information.

-Attention: if words are in the grey state, means it can not be adjusted in their current state, pls turn to exact state to adjust.



## (2) PICTURE MENU

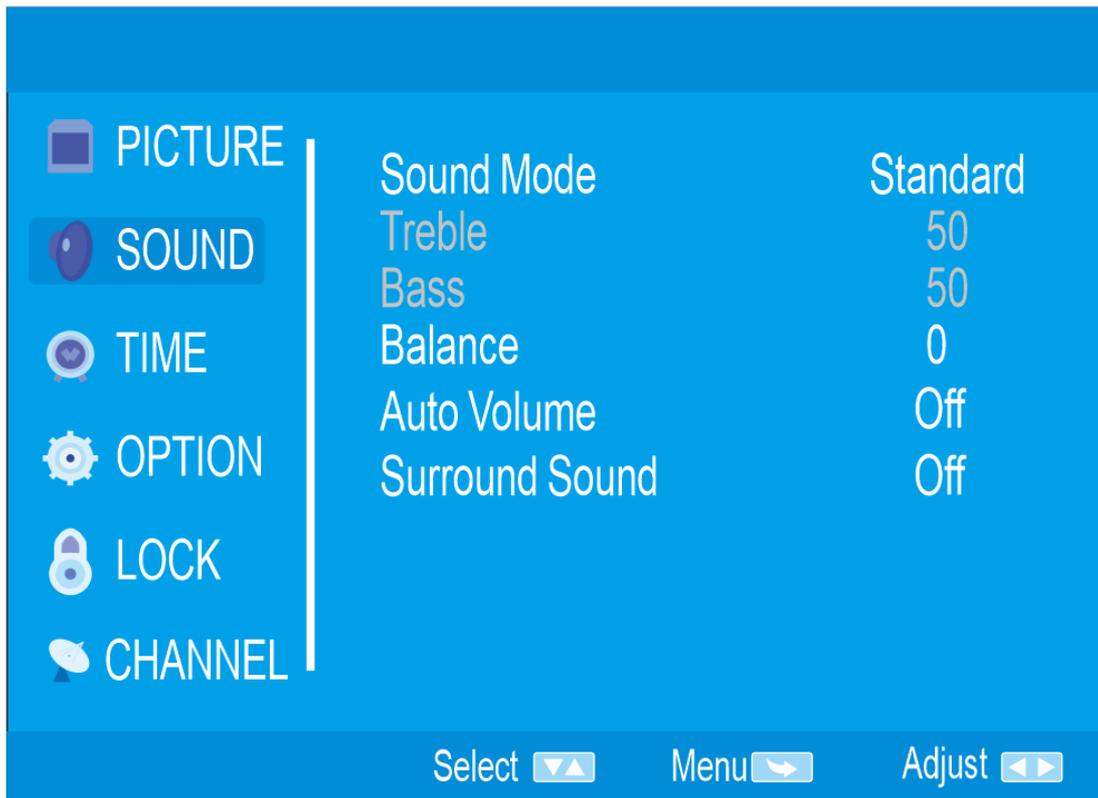
- Press MENU to display the main menu, and press"▼/▲"to select the Picture Menu.
- Picture Mode: Personal/Dynamic/Standard/Mild
- Color Temperature: Personal/cold/Normal/Warm
- Noise Reduction: Low/Middle/High/Off



Pg.7

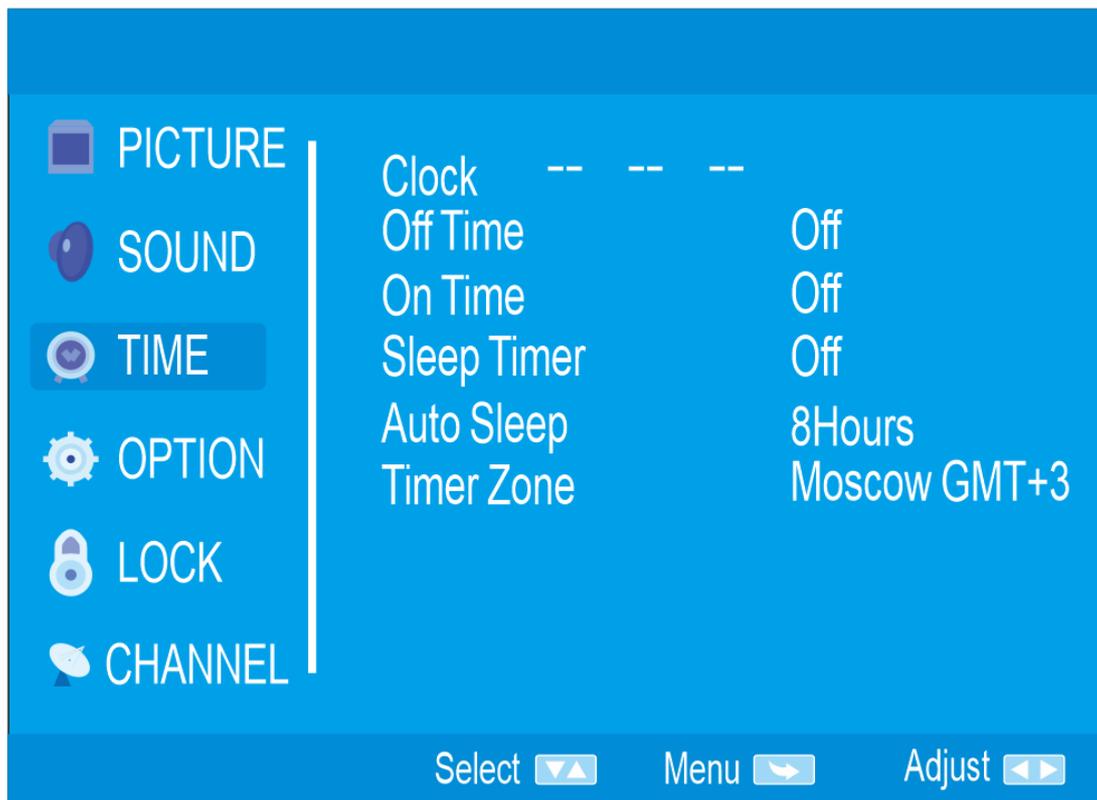
### (3) SOUND MENU

- Press MENU to display the main menu, and press"▼/ ▲ "to select the Sound Menu.
- Sound Mode: Standard/Music/Movie/Sports/Personal.
- Balance: Adjust the level of sound coming from the left and right speakers.
- Auto Volume: When set on, quick volume change will be smoothed.
- Surround Sound: SURROUND /OFF
- AD switch/SPDIF MODE/Spdif Audio Delay Can be adjusted when in DTV mode.



#### (4) TIME MENU

- Press MENU to display the main menu, and press"▼/▲" to select the Time Menu.
- Clock: Adjust time in clock section: Date/Month/Year/Hour/Minute.
- Off Time: Select the time when the TV will count 60 secs to turn off the power.
- On-Time: Select the time in how many minutes the TV will Power off (Sleep).
- Sleep timer:240/180/120/90/60/30/20/10 mins
- Auto Sleep: off/5Hours/4Hours/3Hours.

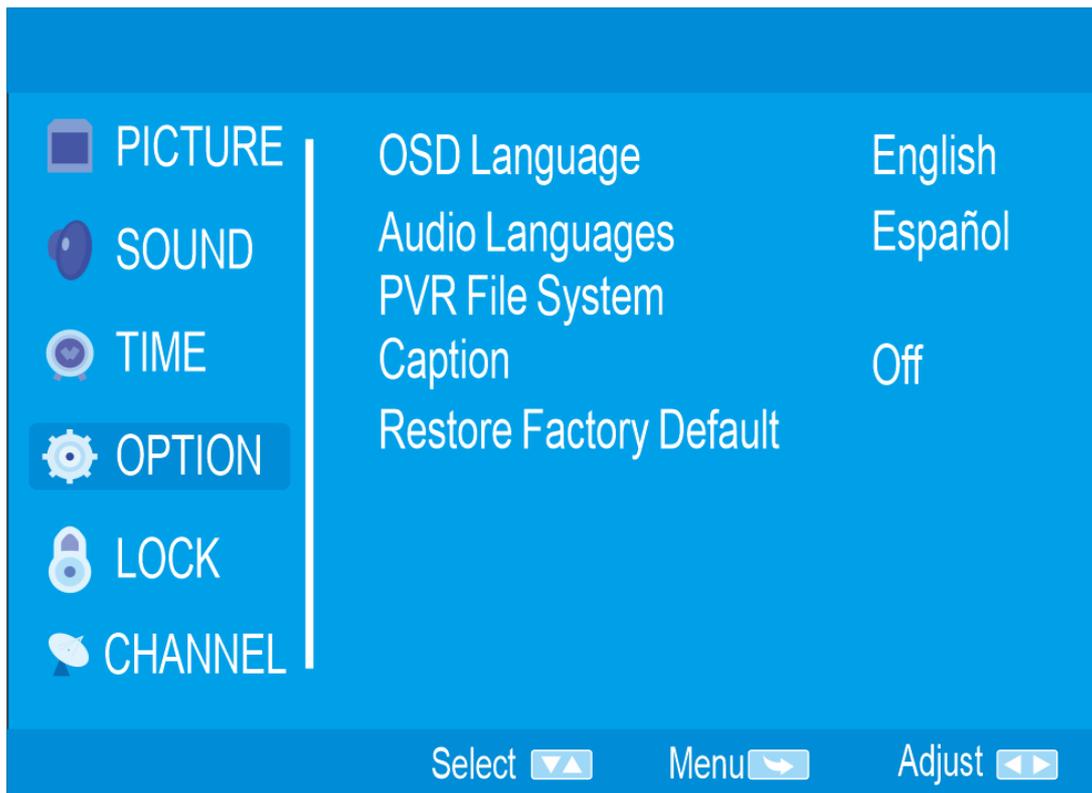


Pg.8

---

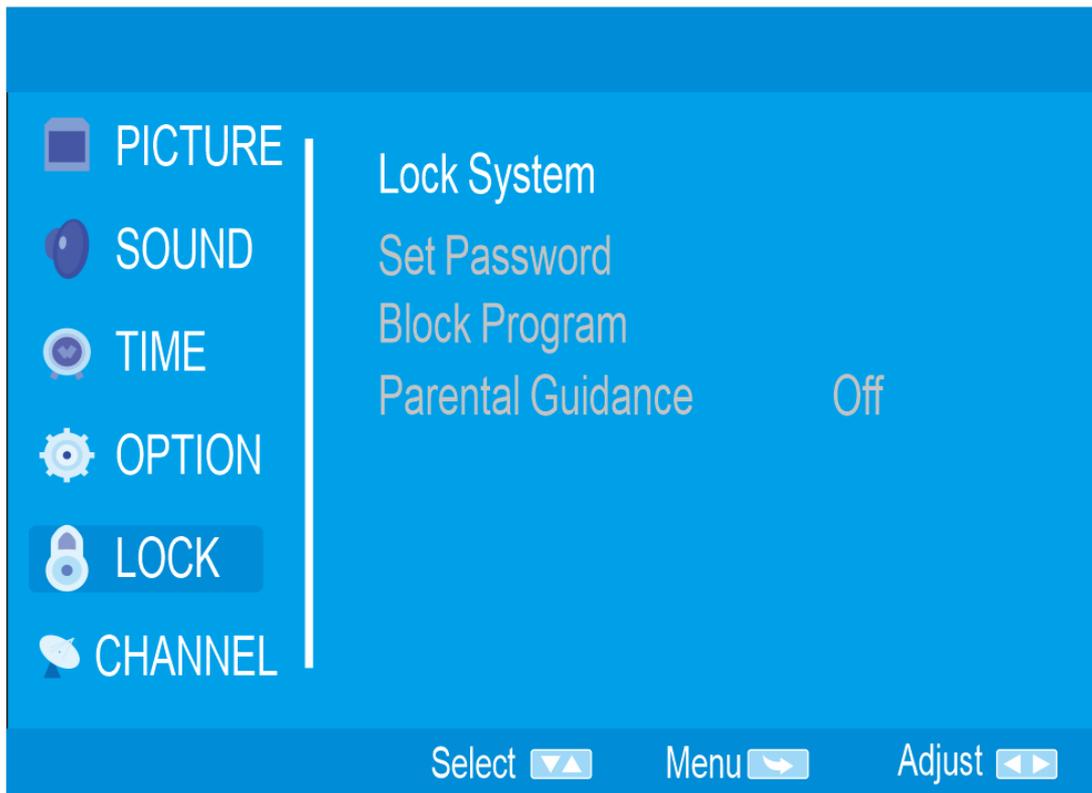
(5) OPTION MENU

- Press MENU to display the main menu, and press"▼/▲" to select the OPTION menu.
- OSD Language: Set the OSD display language.
- Audio Language: Set the audio language.
- Subtitle Language: Set the subtitle language.
- PVR File system: set the record of the DTV program, check the USB device's free record limit hours, record speed, set Time Shift Size.
- Restore Default: can restore all settings to default state.
- OSD Timer



#### (6) LOCK MENU

- Press MENU to display the main menu, and press"▼/▲" to select the LOCK menu.
- Before going to setup, press default password(0000) to enter setup
- Lock System: Enter password can lock important setup of the system, such as program search, restore default, need to enter a password before setup system.
- Cancel LOCK by setting it to Off.
- Set password.
- Block Channel: Set channels that want to be blocked.
- Parental control: Set the Age level( 4 to 18 years old)of the TV program.



Pg.9

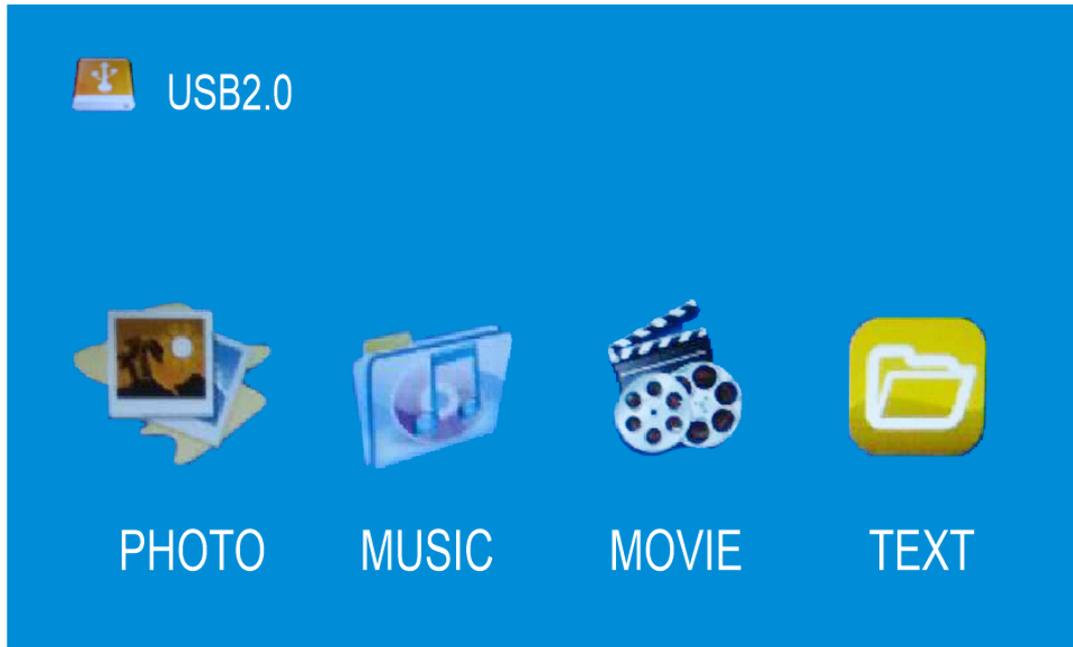
---

#### 4. USB/CARD (Multimedia) state.

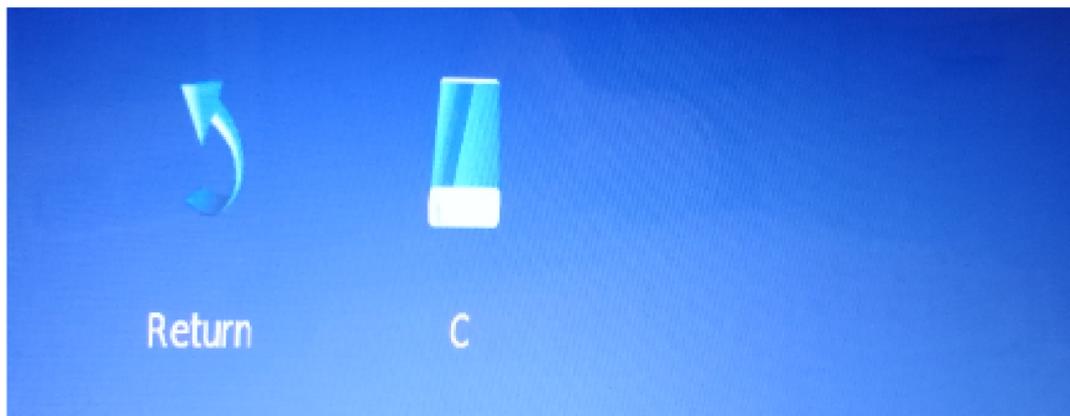
-Press "INPUT" to show input source list, then press "▼/▲" to select and ENTER to confirm, then it will show multimedia state.

-The colour of the icon means whether your TV has detected a USB memory or not. Yellow: Yes; Gray: No;

-Press" ▼/▲ " to select the Photo/Music/Movie/Text icon and ENTER to enter the USB memory for details.



-Chose C, then press "ENTER" to the submenu.



#### (1)PHOTOPLAY

- 1) Insert the USB device into the USB jack.
- 2) Press "▼/▲" to choose PHOTO, press "ENTER" to submenu.
- 3) Chose C, then press "ENTER" to the submenu.
- 4) Chose the photo you like , press "⏪" to play, press "⏩" to play the last photo, press "⏴" to play the next photo.

Pg.10

---

#### (2)MUSIC PLAY

- 1) Insert the USB device into the USB jack.
- 2) Press "◀▶" to choose MUSIC, press "ENTER" to submenu.
- 3) Chose C, then press "ENTER" to a submenu
- 4) Chose the music you like, press "⏪" to play, press "⏩" to play the last MUSIC, press "⏴" to

- play the next MUSIC.  
5) Press "return" to quit.

### (3) MOVIE PLAY

- 1) Insert the USB device into the USB jack.
- 2) Press " / " to choose MOVIE, press "ENTER" to submenu.
- 3) Choose C, then press "ENTER" to the submenu.
- 4) Choose the movie you like, press " " to play, press " " to play the last chapter, press " " to play the next chapter.
- 5) Press "return" to quit.

### (4) TEXT PLAY

- 1) Insert the USB device into the USB jack,
- 2) Press " / " to choose TEXT, press "ENTER" to submenu.
- 3) Choose C, then press "ENTER" to the submenu.
- 4) Choose the TXT you like, press " " to play, press " " to play the last page, press " " to play the next page.
- 5) Press " " to play the last text, press " " to play the next text.
- 6) Press "return" to quit

### (5) FM RADIO

- 1) Press the "INPUT" button of the TV for turning to FM radio.
- 2) Press the "ENTER" button of TV or the "SEARCH" button of Remote control for searching FM channel automatically (Long press "RETURN" button to stop searching FM channel.)
- 3) Press "CH-" or "CH+" for selecting the FM channel.

Pg.11

---

### Before Request for Repair Service

The following phenomena do not indicate that the display is faulty. Before requesting the repair service, please follow the listed methods to check it.

Phenomenon	Reason
No picture and sound	Uncertified power is being used. Power switch is off or the display is off by remote control.
TV no picture	Whether channel is selected correctly. Staying in multimedia state, change to TV state.

No sound	Whether audio volume is off or audio system is improperly set.
Vague picture or unstable picture	Whether the antenna is correctly adjusted. The grounding signal is too weak.
Duplicated pictures	Reflective signals from nearby buildings or high reflective signals are picked up.
Snowflake interference	Affected by electric wave interference from vehicle motors, trains, high-voltage power wires or neon lights.
No color	Whether color is adjusted correctly. Whether color system is set correctly. Poor signal. Whether color elimination function is on.
Do not play USB	Confirm USB is located correctly. Confirm USB memory format is compatible