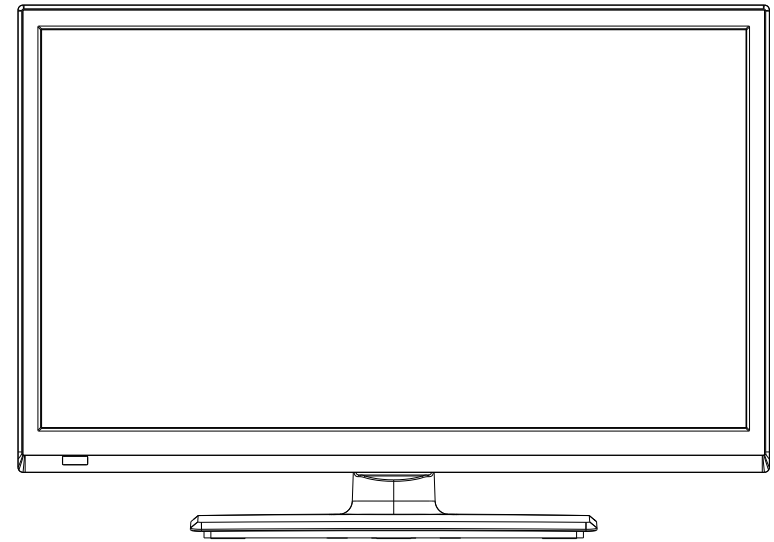


LED MONITOR



USER'S MANUAL

USER'S MANUAL

Safety Information

IMPORTANT SAFETY INSTRUCTIONS

Read these instructions.
Keep these instructions.
Heed all warnings.
Follow all instructions.
Do not use this apparatus near water.
Clean only with a dry cloth.
Do not block any ventilation openings.
Install in accordance with the manufacture's instructions.
Do not install near any heat sources such as radiators, heaters, stoves, or other apparatus (including amplifiers) that produce heat.
Protect the power cord from being walked on or pinched particularly at the plugs.
Only use attachments/accessories specified by the manufacturer.
Use only with the stand or bracket specified by the manufacturer, or sold with the apparatus.

Unplug the apparatus during lightning storms or when unused for long periods of time.
Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

WARNING : To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases, shall not be placed on apparatus.

WARNING: The mains plug is used as disconnect device, the disconnect device shall remain readily operable.



- This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

- Warning: To reduce the risk of electric shock, do not remove cover (or back) as there are no user-serviceable parts inside. Refer servicing to qualified personnel.
- The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance.

Apparatus with class I construction shall be connected to a mains socket outlet with a protective earthing connection.

Important Safety Precautions

Safety

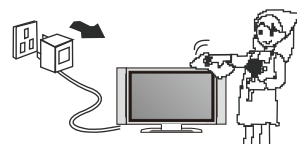
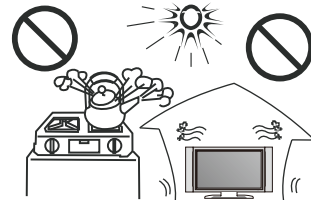
Please, immediately pull out the power plug from adapter if there is an abnormal sound or smell or the LED TV has sound but no picture, and contact after sales support.



The LED TV should be kept free from rain, moisture and dust to prevent electrical shock and short circuits. Do not cover the ventilation openings with table clothes, curtains, newspapers, etc.

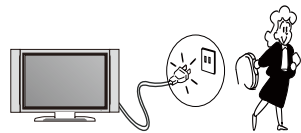
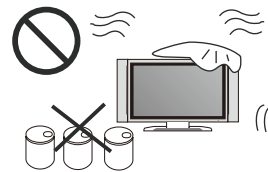


The LED TV should be kept from high temperature heating sources or direct sunlight. Good ventilation is required. Allow 10 cm. between the LED MONITOR and other appliances or built-in cabinet walls.



When you wipe the front cabinet, please make sure the power plug is pulled out and use a soft, dry, lint-free cloth and handle it with care. Do not repeatedly wipe the panel, nor scrape, tap or strike the panel with a hard object.

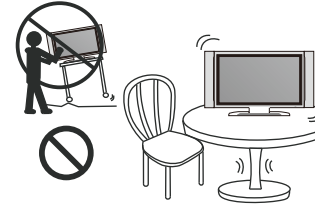
Do not wipe the LED TV with any petrol, chemical or alcohol based solvents as it will lead to product damage of the panel and cabinet.



When the television receiver is not used for an extended period of time, it is advisable to disconnect the AC power cord from the AC outlet.

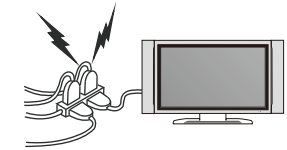
Important Safety Precautions

Safety



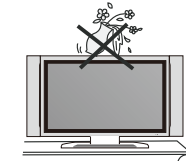
Do not place the LED TV on an unstable surface.

Do not place the power cord or other cables across a walkway in case it is trampled on. Do not overload the power cord or power socket. When the power plug is used to disconnect and connect the device, it should easily go into the power source.



Do not disassemble the back cover, as it contains high voltages inside and will cause electric shock. Only qualified professionals should conduct internal adjustments, maintenance, and checks.

The TV set should not be subjected to water droplets, vapor, or splashes. This equipment should not be placed on objects filled with liquids. Do not place flame sources, such as lit candles, on or near the LED TV. Please, pull out the power plug and contact after sales support if there are abnormal objects or water in the TV.

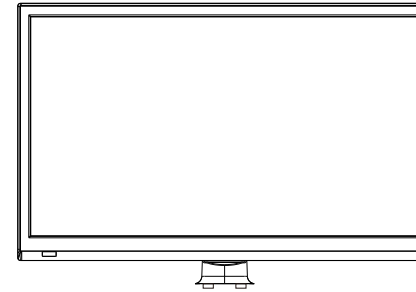


Pull out the power cord and antenna cable during electrical storms so the LED TV is not damaged by electrical surges. Keep all people away from the antenna cable during electrical storms.

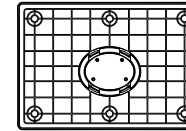
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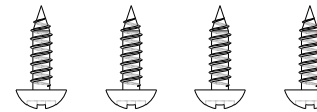
What's in the Box



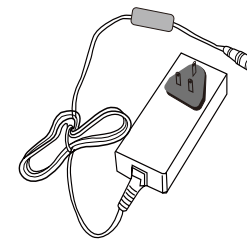
TV with built in DVD Player



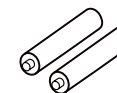
Stand Base



Screw 4PCS



Mains Adaptor and 12V Lead



2 x AAA batteries



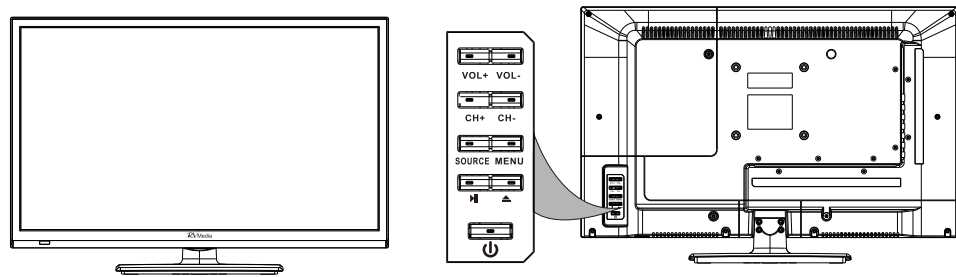
USER'S MANUAL

MANUAL



Remote control

Main Unit



TV Controls

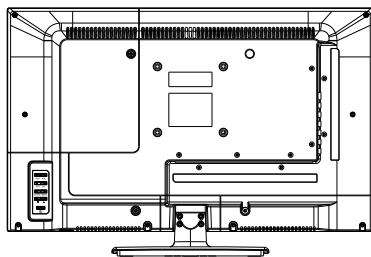
- VOL(+)** - This button increases the TV's volume. If the OSD menu is active, pressing this button will move the selection to the right.
- VOL(-)** - This button decreases the TV's volume. If the On Screen Display(OSD) menu is active, pressing this button will move the selection to the left.
- CH(+)** - This button performs the channel up function. If the OSD menu is active, this button functions as up control for the menu.
- CH(-)** - This button performs the channel down function. If the OSD menu is active, this button functions as down control for the menu.
- MENU** - This button activates the OSD menu. If a sub-menu is active, pressing this button will return the selection to the previous menu level.
- SOURCE** - This button switches between all the different sources of the TV. When the OSD is active, this button acts as the enter button and confirms the menu selection.
- ▶||** After you load a disc, press **▶||** to play the disc, and press **▶||** twice to pause.
- ▲** Press the **▲** button when the power is on the disc will eject, Press the **▲** button again to load the disc automatically.
- POWER(⏻)** - Turn on the TV by pressing the button once. Press the button again to turn off the TV.

Installation

Wall-mounting

This television set is equipped with VESA mounting points on the back panel for use with wall-mounting brackets (not included).

NOTE: The distance between the holes is 100 x 100 mm in width and height.



For wall-mounting, remove the four screws to remove the entire stand assembly.

NOTE: The screws in the package are for securing the TV stand only. If you are wall-mounting the TV, use the screws supplied with the wall mount.

Stand mount guide

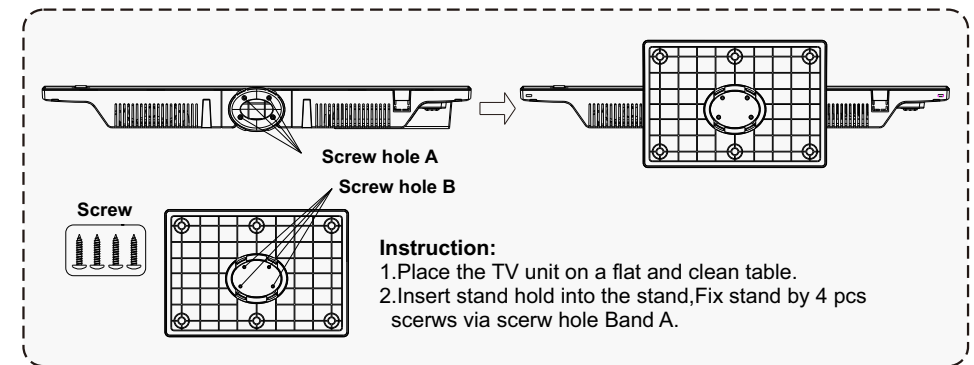
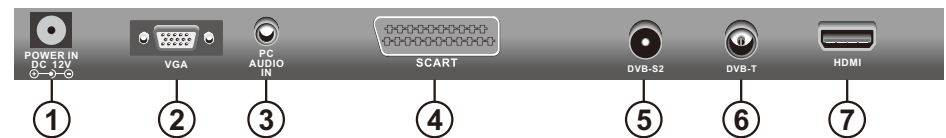
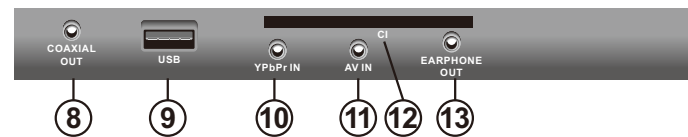


Illustration of the Connections

Rear Side



Rear Side



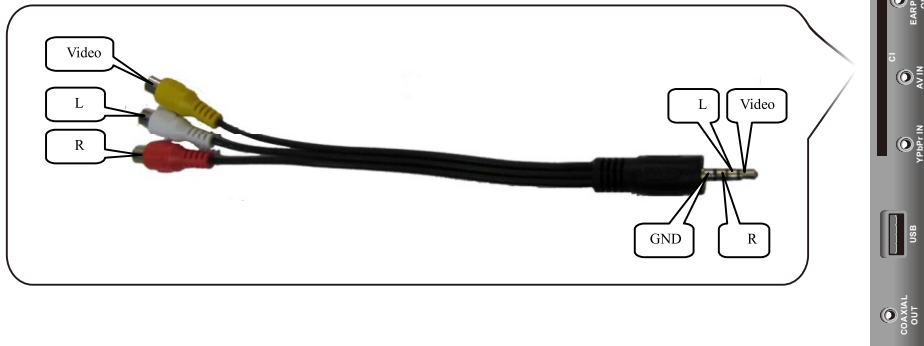
- POWER (DC 12V) input**
- VGA**
Connect to the VGA output jack on a personal computer.
- PC AUDIO**
Connect to the audio output jack on a Personal computer.
- SCART**
Connection for SCART signal.
- DVB-S2**
Connect to SATELLITE DISH to receive digital satellite TV Programs.
- DVB-T**
Connect to a TV antenna to receive analogue or digital terrestrial TV programs.
- HDMI**
Connection for HDMI signal.
- COAXIAL OUR**
For connection to a digital audio system.
- USB (5V, MAX 500mA)**
Connection for USB device.
- YPbPr**
Connection for the Y/Pb/Pr Input in Component mode.
- AV**
Connection for VIDEO signal input in Composite mode.
- CI**
Used to insert a CI card.
- EARPHONE**
Connecting for headphone.

System Connections

NOTE: Please, make sure the inputs and outputs have good connections before connecting power.

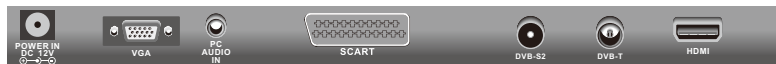
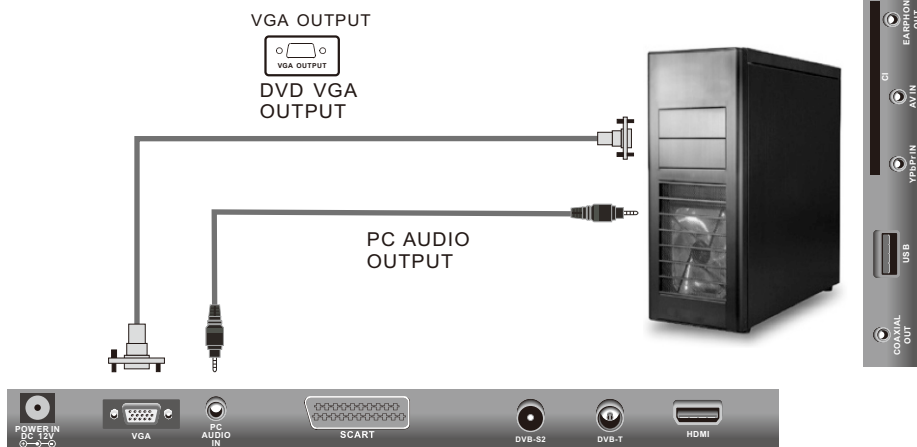
1.AV INPUT

Audio/video input: Use the SOURCE button to select AV on the remote control.



2.PC INPUT

PC input: Use the SOURCE button on the remote control to select PC.



System Connections

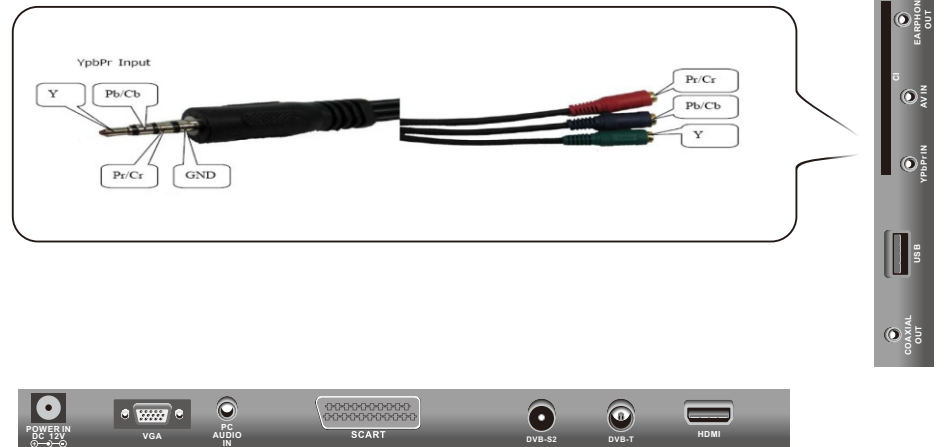
3.HDMI INPUT

HDMI input: Use the SOURCE button on the remote control to select HDMI



4.YPbPr INPUT

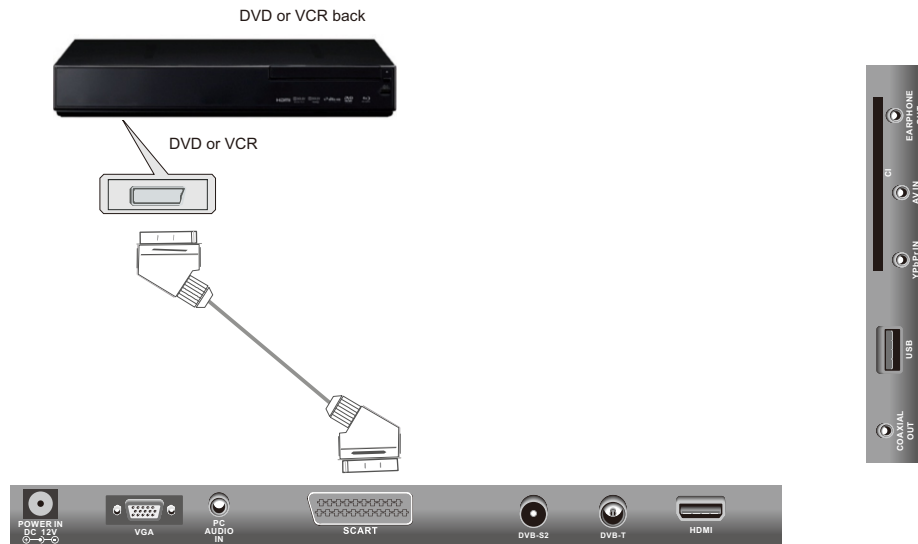
Video component input: Use the SOURCE button on the remote control to select YPbPr.



System Connections

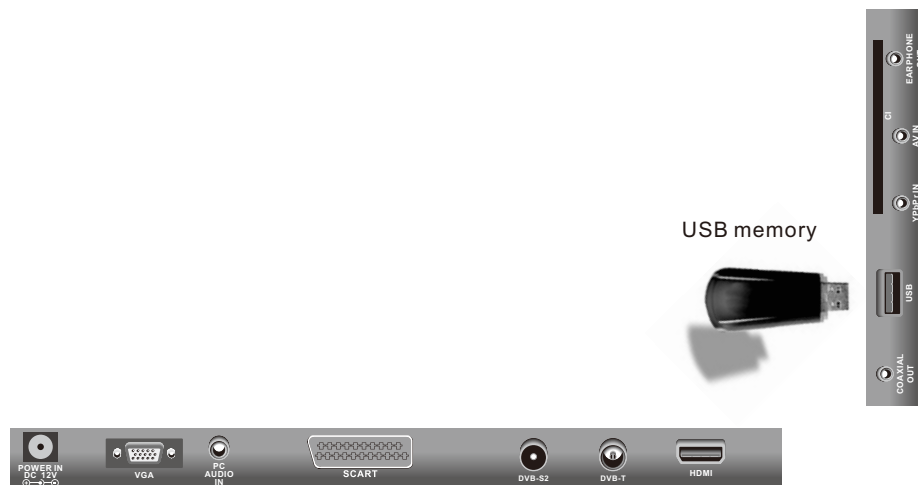
5. SCART INPUT

Use the **SOURCE** button on the remote controller to select SCART.



6. USB INPUT

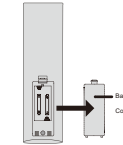
Use the **SOURCE** button on the remote controller to select Media.



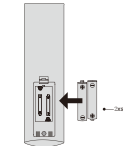
Installing Batteries in the Remote Control

Installing Batteries

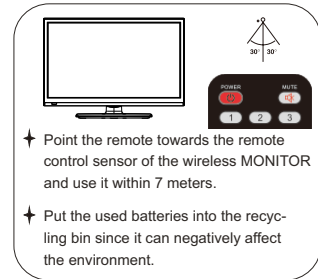
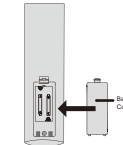
1 Open the battery compartment cover on the back side.



2 Insert two 1.5V AAA size batteries in correct polarity. Don't mix old or used batteries with new ones.



3 Closed the cover.



✦ Point the remote towards the remote control sensor of the wireless MONITOR and use it within 7 meters.

✦ Put the used batteries into the recycling bin since it can negatively affect the environment.

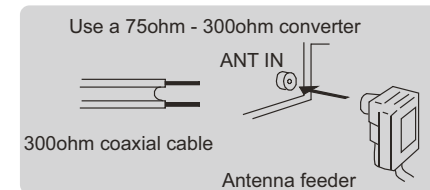
Note:

- One loading of batteries will last for 1 year under normal use
- If you do not intend to use the remote controller for a long period of time, remove them to avoid damage due to leakage.
- Do not use old and new batteries together.
- The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.

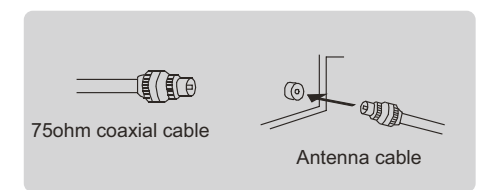
Antenna connection

Antenna input impedance of this unit is 75ohm. VHF/UHF 75ohm coaxial cable can be connected to the antenna jack directly, if the antenna cable is 300ohm parallel flat feeder cable, you need to use the 300ohm/75ohm converter to connect the antenna cable to the antenna jack. For details Please refer to the following drawing.

Antennas with 300 ohm flat twins Leads



Antennas with 75 ohm Round Leads



Remote-Control Unit

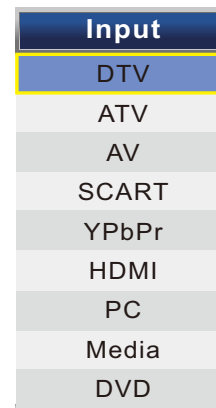


No.	Button	Description
1	POWER	Set your MONITOR to power on or standby mode.
2	MUTE	Press to mute the sound. Press again to regain sound.
3	0-9	Press 0-9 to select a MONITOR channel directly. The channel will change after 2 seconds. Applicable for enter page number in TELETEXT mode.
4	SLEEP	Set the time for the MONITOR to turn off automatically.
5	↺	Return to the previously viewed program.
6	P.MODE	Select the picture mode.
7	S.MODE	Select the sound mode.
8	AUTO	AUTO adjust in the PC mode.
9	DISPLAY	Press to display the source and channel's info.
10	SOURCE	Press to select signal sources for MONITOR.
11	MENU	Allows you to navigate the on screen menus (OSD).
12	EXIT	Exit from the menu or sub-menu.
13	◀▶ ▲▼	Allows you to navigate the on-screen menus and adjust the system settings to your preference.
14	OK	Select the option.
15	CH+/-	Press these two buttons to change channels sequentially.
16	VOL+/-	Press these two buttons to increase/decrease the sound volume.
17	SCAN	Press to Auto scan MONITOR program.
18	AUDIO	Press to change the language of the audio in DTV or DVD mode.
19	I/II	Select NICAM mode. Only be available in MONITOR programmers with NICAM transmission, and default mode is mono.
20	ASPECT	Press this button to select the aspect of screen.
21	▲	Open/close in DVD mode.
22	D.MENU	Quick navigation during Teletext or setup settings / DVD: Video DVD Menu button.
23	SETUP	DVD system setup.
24	D.DISP	Quick navigation during Teletext or setup settings / DVD: DVD Information button.
25	R (DELETE)	Delete function button.
26	G (RENAME)	Rename function button.
27	Y (MOVE)	Move function button.
28	B (SKIP)	Skip function button.
29	FAV	Selects favorite channels.
30	EPG	Press to display EPG (Electronic Program information).
31	TIME SHIFT	Press to switch to TIME SHIFT mode immediately.
32	REC.MENU	Press to switch to REC.MENU immediately.
33	SUBTITLE	Press to select the subtitle language.
34	REVEAL	Shows hidden words or pages by Teletext.
35	TEXT	Switch on/off of Teletext window.
36	REC/●	Press to record the program immediately.
37	INDEX	Returns to Index page by Teletext.
38	TV/RADIO	Press to switch between DTV and radio programs

No.	Button	Description
39	CANCEL	Switches the Teletext window in the background, only the current page no is visible.
40	MIX	Transparency of Teletext window.
41	REPEAT	DVD: Repetition mode button.
42	SIZE	Zoom In or Out by Teletext window.
43	HOLD	Holds on the current page.
44	SUBPAGE	Displays a sup-page of upper options.
45	⏸	Play and Pause by Media-Player / DVD.
46	⏮	Fast Rewind by Media-Player and DVD.
47	⏭	Fast Forward by Media-Player and DVD.
48	■	Stops playback by Media-Player and DVD.
49	⏮	Plays previous file by Media-Player.
49	⏭	Plays the next file by Media-Player.

OSD Menu Operations

Adjust the OSD Screen



Press SOURCE button to display the input source list.
Press ▼/▲ button to select the input source you want to watch,
Press OK button to enter the input source.

Picture Menu

Press MENU button to show Picture, Sound, Channel, Setup.
Press OK button to select specific submenu and the adjustable value.
In the submenu, press ▼/▲ or button to select menu item.



Press MENU button to display the MAIN OSD MENU.

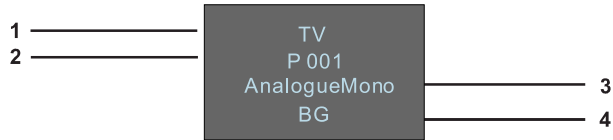
Press ▼/▲ button to select the MENU you want.

Press ENTER button or ► button to enter the sub menu, and press ◀ button to return back to the previous menu.

Press ▼/▲ button to select the option and then press ENTER button or ► button to enter the submenu, press ◀/► button to adjust the value or press ▼/▲ button to select in the sub menu. You can press MENU button to save and return back to the previous menu, and press EXIT button to exit the entire menu.

OSD Menu Operations

Press INFO button on the remote control to display program Information.



1. Current Source.
2. Current program Number.
3. The NICAM mode of current program.
4. The sound system of current channel, could be changed on Analog Manual Search menu.

PICTURE MENU

Press TV MENU button to display the main menu.
Press ▼/▲ button to select Picture in the main menu,
then press ENTER button or ► button to enter.



OSD Menu Operations

Picture Menu

Press ▲/▼ button to select the option that you want to adjust in the Picture menu, and then press ENTER button or ► button to enter.
Press ◀/▶ button to adjust or press ▲/▼ button to select. And press ENTER button or ► button to select the sub menu.
After finishing your adjustment, press MENU button to save and return back to the previous menu, and press EXIT button to exit the entire menu.

Picture Mode

Press ▲/▼ button to select Picture Mode, then press ENTER button or ► to enter and press ▲/▼ button to select. (Available Picture Mode: User, Standard, Vivid, Soft, Optimal)

You only can change the value of brightness, contrast, sharpness, color, when the picture is in User mode.

TIPS: You can press P-MODE button on the remoter control again and again to change the picture mode directly.

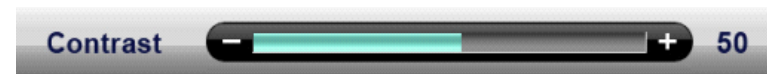
Picture: Standard

Brightness

Press ▲/▼ button to select Brightness, then press ENTER button or ► button to enter and press ◀/▶ button to adjust. Then press MENU button to return back the previous menu directly.

Contrast

Press ▲/▼ button to select Contrast, then press ENTER button or ► button to enter and press ◀/▶ button to adjust. Then press MENU button to return back the previous menu directly.



Sharpness

Press ▲/▼ button to select Sharpness, then press ENTER button or ► button to enter and press ◀/▶ button to adjust. Then press MENU button to return back the previous menu directly.

Colour

Press ▲/▼ button to select Colour, then press ENTER button or ► button to enter and press ◀/▶ button to adjust. Then press MENU button to return back the previous menu directly.

Tint

Press ▼/▲ button to select Tint, then press ENTER button or ► button to enter and press ◀/▶ button to adjust.

Colour Temperature

Press ▲/▼ button to select Colour Temperature, then press ENTER button or ► button to enter and ▲/▼ button to select Standard, Cool, Warm.

OSD Menu Operations

SOUND MENU

Press MENU button to display the main menu.

Press ▲/▼ button to select Sound in the main menu, then press ENTER button or ► button to enter.



Press ▲/▼ button to select the option that you want to adjust in the Sound menu, then press ENTER button or ► button to enter.

press ◀/▶ button to adjust or press ▲/▼ to select, and press ENTER or ► button to select submenu.

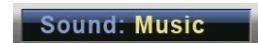
After finishing your adjustment, Press MENU button to save and return back to the previous menu, or press EXIT button to exit the entire menu.

Sound Mode

Press ▲/▼ button to select Sound Mode, and then press ENTER or ► button to enter. And then press ▲/▼ button to select. (Available Sound mode: Bass, Treble, EQ, Balance).

You can change the value of bass and treble, Balance and EQ, when the sound is in User mode.

TIPS: You can press S-MODE button on the remote control to change the Sound Mode directly.



Bass

Press ▲/▼ button to select Bass, then press ENTER or ► button to enter and press ◀/▶ button to adjust. Then press MENU button to return back the previous menu directly.

Treble

Press ▲/▼ button to select Treble, then press ENTER or ► button to enter and press ◀/▶ button to adjust. Then press MENU button to return back the previous menu directly.

EQ

Press ▲/▼ button to select EQ, then press ENTER or ► button to enter and press ▲/▼ button to select. (Available EQ mode: EQ100HZ, EQ300HZ, EQ1KHZ, EQ3KHZ, EQ8KHZ) Then press ENTER or ► button to enter and press ◀/▶ button to adjust. Then press MENU button to return back the previous menu directly.

Balance

Press ▲/▼ button to select Balance, then press ENTER or ► button to enter and press ◀/▶ button to adjust. Then press MENU button to return back the previous menu directly.

OSD Menu Operations

Surround

Press ▲/▼ button to select Surround, then press ENTER or ► button to enter and press ▲/▼ button to select ON or OFF.

AVL

Press ▲/▼ button to select AVL, then press ENTER or ► button to enter and press ▲/▼ button to select ON or OFF.

SPDIF

Press ▲/▼ button to select SPDIF, then press ENTER or ► button to enter and press ▲/▼ button to select .

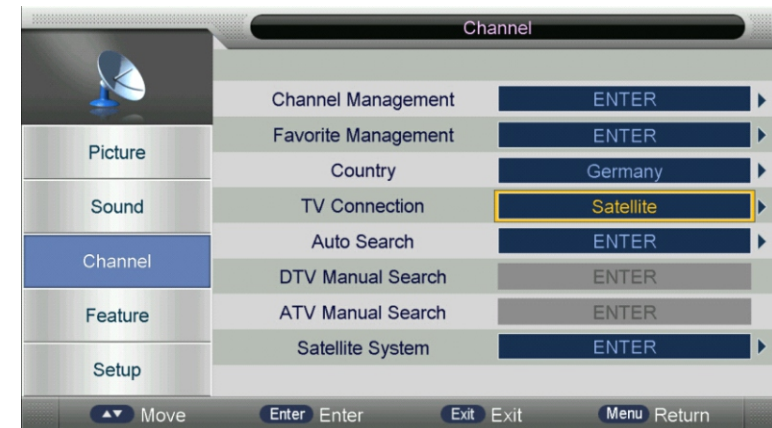
(Available SPDIF mode: Off, PCM, Bitstream)

Then press ENTER button or ► button to enter and press ◀/▶ button to adjust, then press MENU button to return back the previous menu directly.

CHANNEL MENU

Press MENU button to display the main menu.

Press ▲/▼ button to select Channel in the main menu, then press ENTER button or ► button to enter.

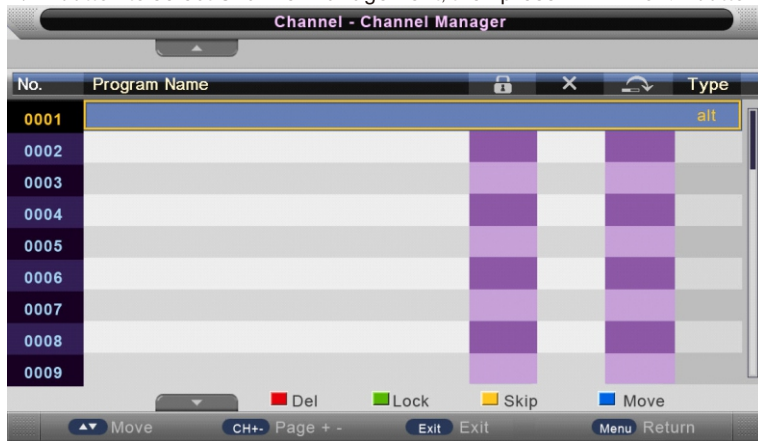


1. Press ▲/▼ button to select the option that you want to adjust in the Channel menu, then press ENTER or ► button to enter.
2. Press ▲/▼ button to select and press ENTER or ► button to select the sub menu.
3. After finishing your adjustment, press MENU button to save and return back to the previous menu, or press EXIT button to exit the entire menu.

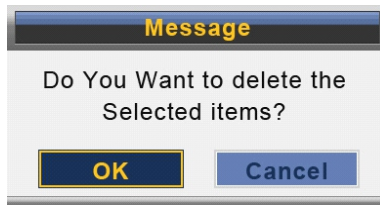
OSD Menu Operations

Channel Management

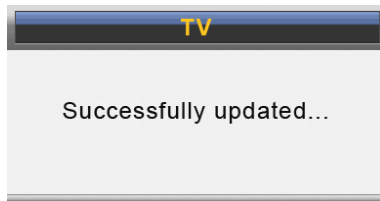
Press ▲/▼ button to select Channel Management, then press ENTER or ► button to enter.



Press RED button to set the current channel to lock, if the current channel already lock, press RED button again cancel lock.
 Press GREEN button to set the current channel to delete, if the current channel already delete, press GREEN button again will cancel delete.
 Press YELLOW button to skip the current channel, if the current channel already skip, press YELLOW button again will cancel skip.
 Press BLUE button to swap the channel position.
 If one of the channel has been incorrectly placed in the station listing, you may move it to the current position you want using the ▲/▼ select the channel to be moved, press BLUE button, move the channel to the new location and press ENTER button or BLUE button, this will move the station to the new location.
 If there is delete channel logo press MENU button or ENTER button, the menu will appear as follows:



Press ◀ button to choose OK, press ▶ button choose cancel, press ENTER to confirm.

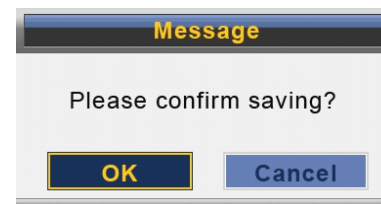


OSD Menu Operations

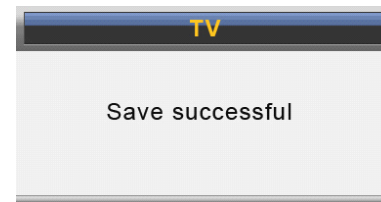
Press ▲/▼ button to select channel, then press ENTER to enter the rename channel menu.



Press RED button to enter a space.
 Press GREEN button to change case,
 Press ▲/▼ or ▲/▼ button to select the character, and press ENTER to confirm.
 Press YELLOW button to delete the previous character.
 Press BLUE button to save the change and return to the previous page.
 Press EXIT button the menu will appear as follows:



Exit the entire menu if select "Cancel" and there will nothing be change.
 Save successful if select "OK" the menu will appear as follows: and it means the changes has been saved.



OSD Menu Operations

Favorite Manager

Press ▲/▼ button to select Favorite Manager, then press ENTER or ► button to enter.



Press ▲/▼ button to select Channel, press RED button to set to Fav1.
 Press ▲/▼ button to select Channel, press GREEN button to set to Fav2.
 Press ▲/▼ button to select Channel, press YELLOW button to set to Fav3.
 Press ▲/▼ button to select Channel, press BLUE button to set to Fav4.
 If the current channel already be one of your favorite channel, press the RED/ GREEN/ YELLOW/ BLUE button again will set it to a normal channel.
 Press MENU button or EXIT button, the successfully updated menu will appear.

Country

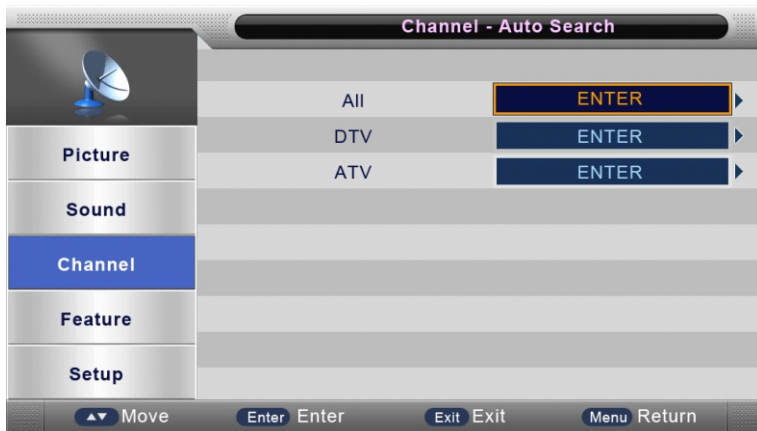
Press ENTER button or ► button to enter, then Press ▲/▼ button to select appropriate country, and press ENTER or ► button to confirm.

TV Connection

Press ENTER button or ► button to enter, then Press ▲/▼ button to select TV Connection (Antenna,DVB-S2), and press ENTER or ► button to confirm.

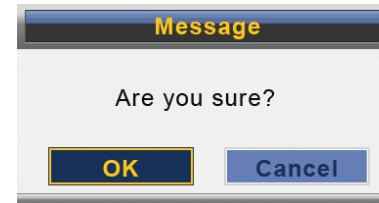
Auto Search

Press ▲/▼ button to select Auto Search, then press ENTER or ► button to enter (When the System Lock is on, please input the default password "0000").



OSD Menu Operations

Press ▲/▼ button to select All, Digital, Analogue, then press ENTER or ► button to enter

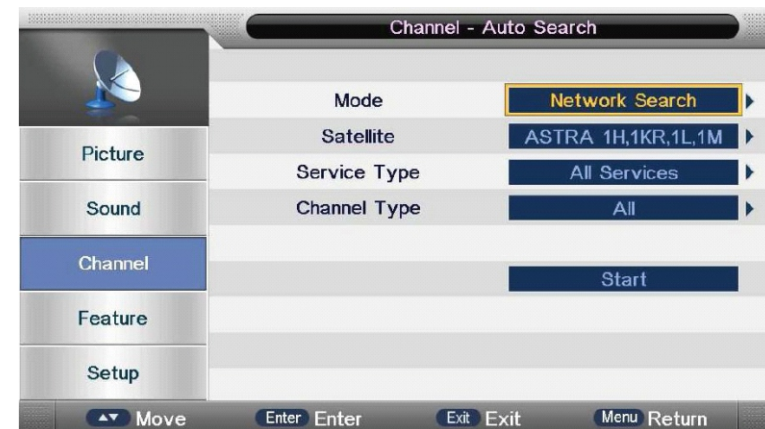


Auto Search selected items if select "OK" and press ENTER, other wise select CANCEL to return back to previous page. After a few second, the menu will appear as follows:



When auto search finish, the save successful menu will appear a few second.

Auto Search(DVB-S2)



OSD Menu Operations

If you have a TV Connection option for DVB - S2, When you select All or Digital to confirm that you will enter the menu above.

Press ▲/▼ button to select the option that you want to adjust in the Channel menu, then press ENTER or ► button to enter.

Press ▲/▼ button to select and press ENTER or ► button to select the sub menu.

If you setting finished, Press ▲/▼ button to select Start, and then press ENTER or ► button to start scan.

Analog Manual Search

Press ▲/▼ button to select Analog Manual Search, then press ENTER or ► button to enter (When the System Lock is on, please input the default password "0000").



Current Channel

Press ENTER or ► button to enter, then Press ▲/▼ button to select Current Channel. Press ▲/▼ button to select Current Channel, then press ENTER or ► button to select.

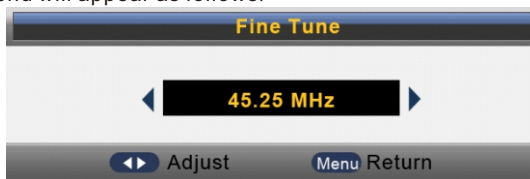
Search

Press ▲/▼ button to select Search, then press ENTER or ► button to enter, the menu will appear as follows and then press ◀/▶ to scan the channel.



Fine Tune

Press ▲/▼ button to select Fine Tune, then press ENTER or ► button to enter, the menu will appear as follows:



OSD Menu Operations

press ◀/▶ to button shortly to adjust program frequency, press MENU button to return back to the previous menu.

Note: press RED button to save the result of the adjustment.

Color System

Press ▲/▼ button to select Color System, then press ENTER or ► to enter the sub menu.

Press ▲/▼ button to select Auto/PAL/SECAM, then press ENTER or ► button to confirm.

Sound System

Press ▲/▼ button to select Sound System, and press ENTER or ► to enter the sub menu.

Press ▲/▼ button to select BG, DK, I. Then press ENTER or ► to confirm.

Feature Menu

Press MENU button to display the main menu.

Press ▲/▼ button to select Feature in the main menu, then press ENTER or ► to enter.

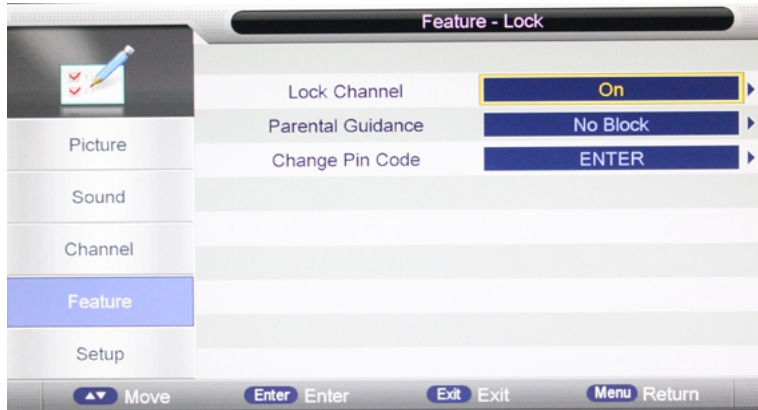


1. Press ▲/▼ button to select the option that you want to adjust in the Feature menu, then press ENTER or ► button to enter.
2. Press ◀/▶ button to adjust or press ▲/▼ button to select.
3. After finishing your adjustment, press MENU button to save and return back to the previous menu and press EXIT button to exit the entire menu.

OSD Menu Operations

Child Lock

Press ▲/▼ button to select Child Lock, then press ENTER or ► button to enter.
(Please input the default password "0000")



Child Channel

Press ▲/▼ button to select Child Channel, then press ◀/▶ key to select off or on.
Then press ENTER or ► button to confirm.

Parental Lock

Press ▲/▼ button to select Parental Rating, then press ENTER or ► button to enter the sub menu. Then press ▲/▼ button to select Rate (From4-18, or OFF).
Then press ENTER or ► button to confirm.

Change Pin Code

Press ▲/▼ button to select Change Pin Code, then press ENTER or ► button to enter and Change Pin Code menu will appear as follows:



Input old password at "Old Password", (if the old password is incorrect, the password will not be allowed to modify.)

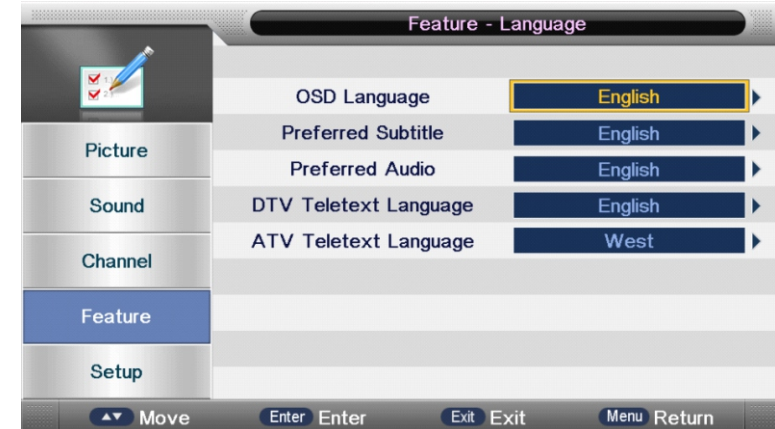
Input new password at "New Password".

Input new password again at "Confirm New Password", if new password and confirm new password consistent, the successfully updated menu will appear a few second, otherwise, the menu will display the password mismatch.

OSD Menu Operations

Language

Press ▲/▼ button to select Language, then press ENTER or ► button to enter the sub menu.



OSD Language

Press ▲/▼ button to select OSD Language, then press ENTER or ► button to enter the sub menu, then press ▲/▼ button to select, then press ENTER or ► button to confirm.

Preferred Subtitle

Press ▲/▼ button to select Preferred Subtitle, then press ENTER or ► button to enter the sub menu, then Press ▲/▼ button to select, then press ENTER or ► button to confirm.

Preferred Audio

Press ▲/▼ button to select Preferred Audio, press ENTER or ► button to enter the sub menu, then press ▲/▼ button to select, then press ENTER or ► button to confirm.

Digital Teletext Language

Press ▲/▼ button to select Digital Teletext language, then press ENTER or ► button to enter the sub menu. Then Press ▲/▼ button to select, then press ENTER or ► button to confirm.

Analog Teletext Language

Press ▲/▼ button to select Analog Teletext language, then press ENTER or ► button to enter the sub menu, Then Press ▲/▼ button to select, then press ENTER or ► button to confirm.

Sleep Timer

Press ▲/▼ button to select Sleep Timer, then press ENTER or ► button to enter the sub menu, Then Press ▲/▼ button to select, then press ENTER or ► button to confirm.

Auto Power Off

Press ▲/▼ button to select Auto Power Off, then press ENTER or ► button to enter the sub menu, Then Press ▲/▼ button to select, then press ENTER or ► button to confirm.

OSD Menu Operations

Setup Menu

Press MENU button to display the main menu.

Press ▲/▼ button to select Setup in the main menu, then press ENTER or ► to enter.



1. Press ▲/▼ button to select the option that you want to adjust in the Setup menu, then press ENTER or ► button to enter.
2. Press ◀/▶ button to adjust or press ▲/▼ button to select.
3. After finishing your adjustment, press MENU button to save and return back to the previous menu and press EXIT button to exit the entire menu.

OSD Timer

Press ▲/▼ button to select OSD Timer, then press ENTER or ► button to enter the sub menu. Then Press ▲/▼ button to select. (Available OSD Timer: 5 Second, 10 Second, 15 Second, 20 Second, 25 Second, 30 Second, never), then press ENTER or ► button to confirm.

Auto SCART

Press ▲/▼ button to select Auto SCART, then press ENTER or ► button to enter the sub menu. Then Press ► button to select ON or Off, then press ENTER or ► button to confirm.

PC Setup

Press ▲/▼ button to select PC Setup, then press ENTER or ► to enter the sub menu. Then Press ► to enter, then press ENTER or ► to confirm (when the PC signal is connected).

Blue

Press ▲/▼ button to select Blue, then press ENTER or ► to enter the sub menu. Then Press ▲/▼ to select On or Off. Then press ENTER or ► to confirm.

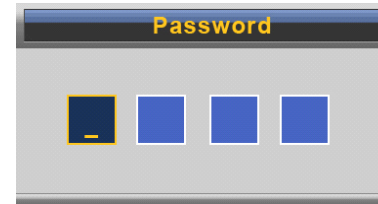
Hone Mode

Press ▲/▼ button to select Hone Mode, then press ENTER or ► to enter the sub menu. Then Press ► to select. (Available: Auto, PC, Video), then press ENTER or ► to confirm (when the PC signal is connected).

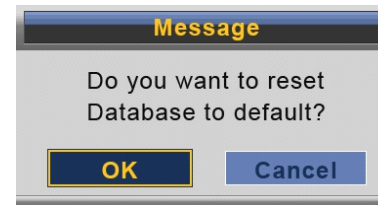
Reset TV Setting

Press ▲/▼ button to select Reset TV Setting, and then press ENTER or ► to enter. The password menu will appear when the Child Lock is on.

OSD Menu Operations



At the cursor input password to enter default password is "0000"
The menu will appear as follows:



Auto Installation

Return back to the previous menu if select "CANCEL" and press ENTER button. If select "OK" and press ENTER button, the resetting menu will appear a few second. Then the first time installation menu will appear as follows:



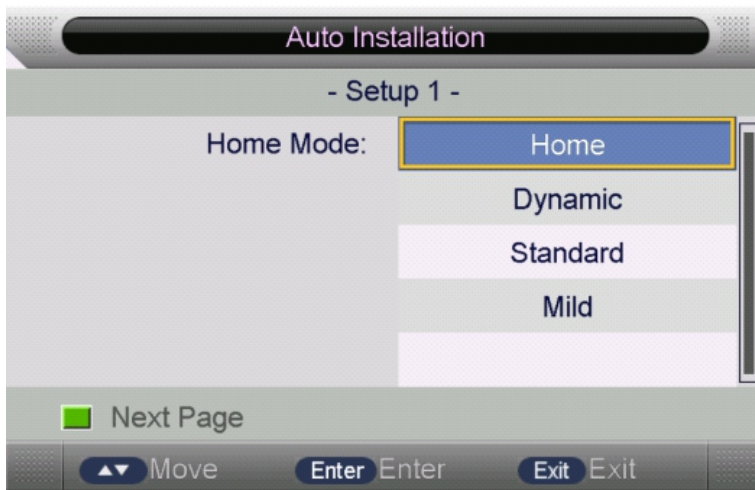
Press EXIT button to exit entire menu and ignore following set.

Setup 1

Press ▲/▼ button to select language.

Press ENTER button or GREEN button to enter setup 2 menu.

OSD Menu Operations



Setup 2

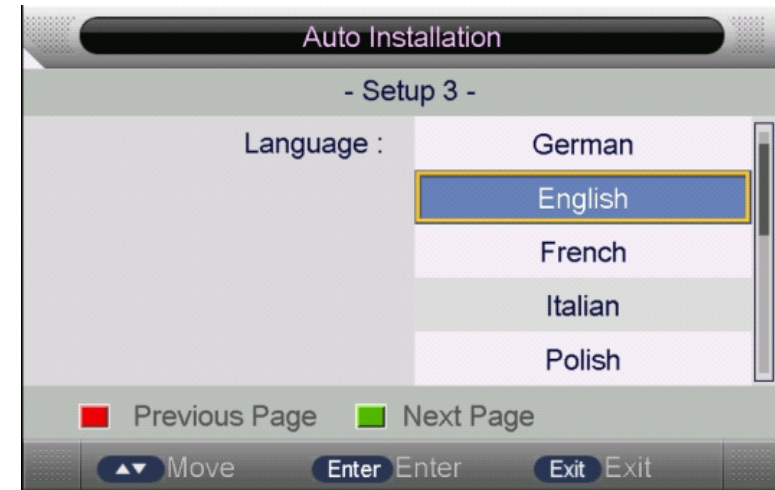
Press ▲/▼ button to select country.
Press RED button to enter setup 1 menu.
Press ENTER button or GREEN button to enter setup 3 menu.



Setup 3

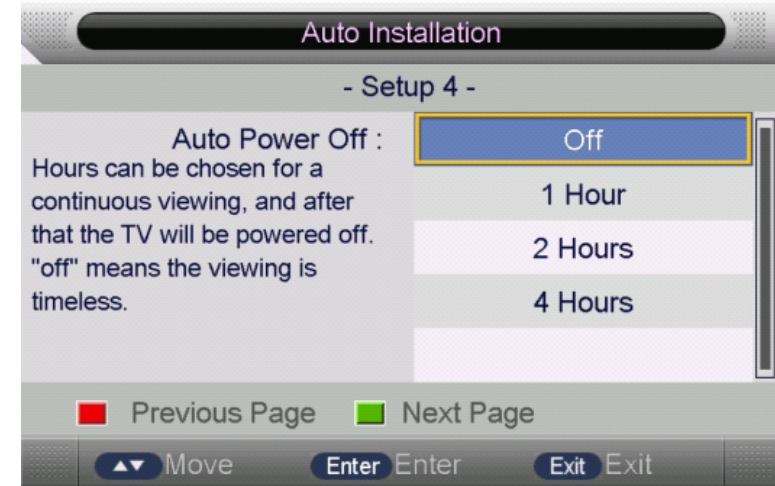
Press ▲/▼ button to select country.
Press RED button to enter setup 2 menu.
Press ENTER button or GREEN button to enter setup 4 menu.

OSD Menu Operations



Setup 4

Press ▲/▼ button to select country.
Press RED button to enter setup 3 menu.
Press ENTER button or GREEN button to enter setup 5 menu.



Setup 5

Press ▲/▼ button to select Auto Power Off.
Press RED button to enter setup 4 menu.
Press ENTER button or GREEN button to enter setup 6 menu.

OSD Menu Operations

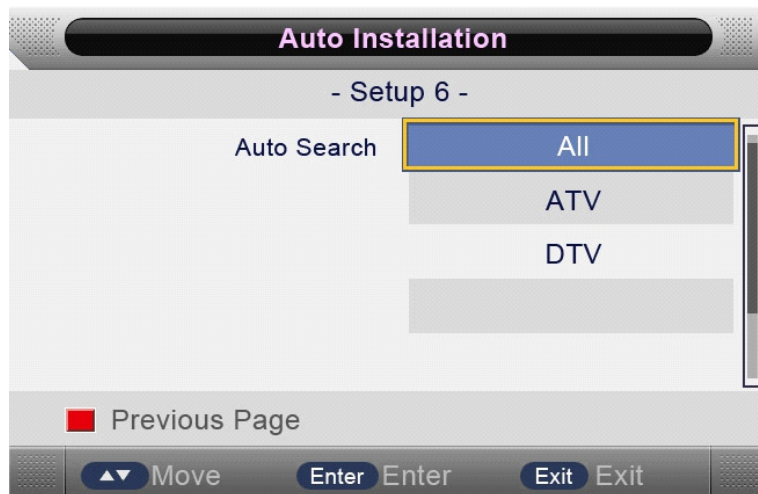


Setup 6

Press ▲/▼ button to select Auto Power Off.

Press RED button to enter setup 5 menu.

Press ENTER button or GREEN button to enter setup 7 menu.



Press ENTER button to enter Auto Tune (ATV), the menu will appear as follow:

OSD Menu Operations

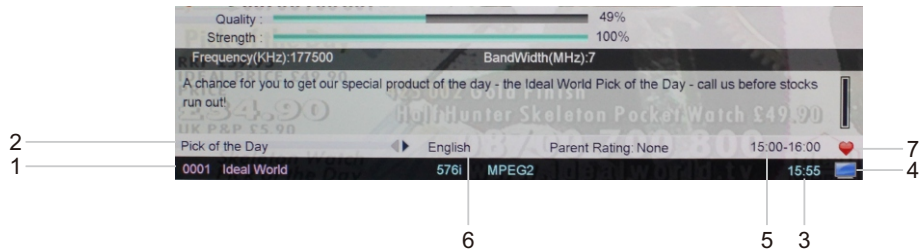


Press MENU button to exit Auto Tune (Digital) menu, and enter setup 6 menu.

OSD Menu Operations

DTV

Press INFO button on the remote control to display program information.



1. The current channel No. and channel name .
2. The current program event info .
3. The current time .
4. TV channel icon, if the current channel is RADIO channel, it will be a RADIO icon.
5. The current program's start-stop time.
6. Language icon.
7. Favorite program icon.

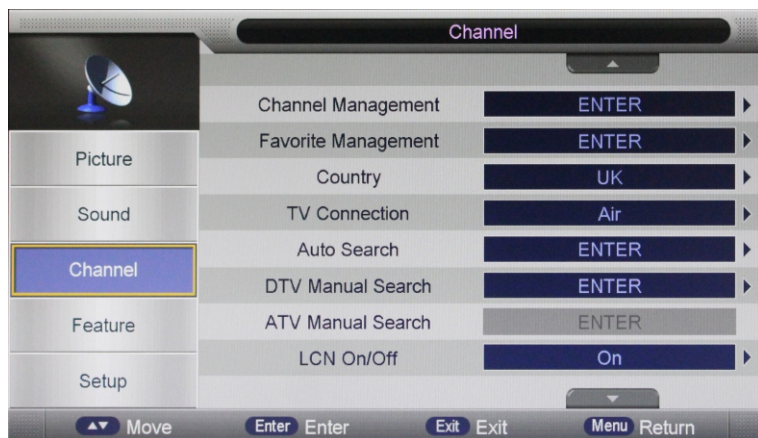
Notes:

1. Picture menu and description are the same as that for TV source.
2. Sound menu and description are the same as that for TV source.
3. Setup menu and description are the same as that for TV source.

CHANNEL MENU

Press MENU button to display the main menu.

Press ▼/▲ button to select Channel in the main menu, then press ENTER button or ► button to enter.



OSD Menu Operations

1. Press ▼/▲ button to select the option that you want to adjust in the Channel menu, then press ENTER button or ► button to enter.
2. Press ◀/▶ button to adjust or press ▼/▲ button to select.
3. After finishing your adjustment, Press MENU button to save and return back to the previous menu and press EXIT button to exit the entire menu.

Channel Management

Press ▼/▲ button to select Channel Management, then press ENTER button or ► button to enter.



Digital Terrestrial TV Manual Search

Press ▲/▼ button to select Digital Manual Search, then press ENTER or ► button to enter. (when the system Lock is On, please input the default password "0000").



Channel

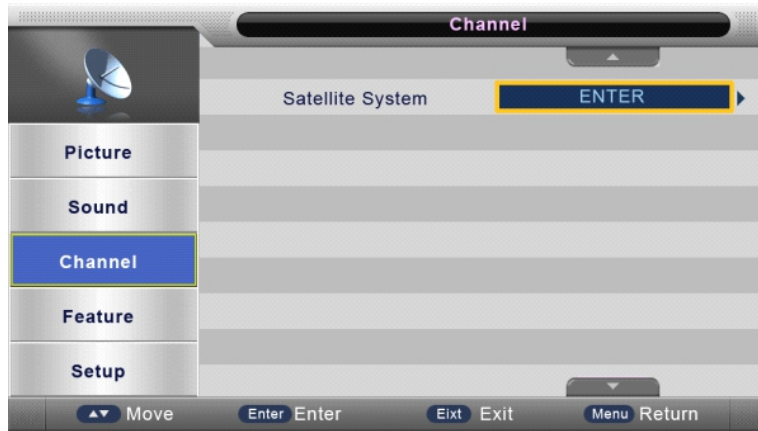
Press ▲/▼ button to select Channel, and then press ENTER or ► button to enter and press ▲/▼ to select channel, then press ENTER or ► to confirm.

Start

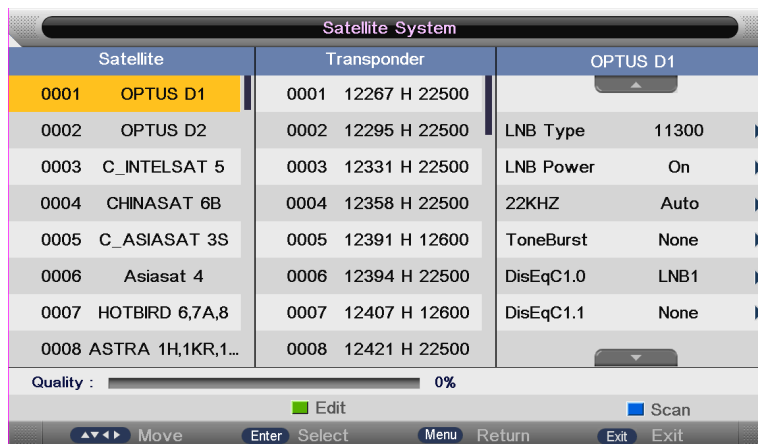
Press ▲/▼ button to select Start, and then press ENTER or ► button to start scan, the channel tuning menu will appear a few second.

OSD Menu Operations

Digital Satellite Manual Search (DVB-S2)



Press ▲/▼ button to select Satellite System, then press ENTER or ► button to enter. (when the system Lock is On, please input the default password “0000”).



In this menu, you can add/edit/delete each satellite parameters and select your LNB type for the manual channel searching which you can press the blue button to start.

OSD Menu Operations

Feature Menu

Press MENU button to display the main menu.

Press ▼/▲ button to select Feature in the main menu, then press ENTER button or ► button to enter.



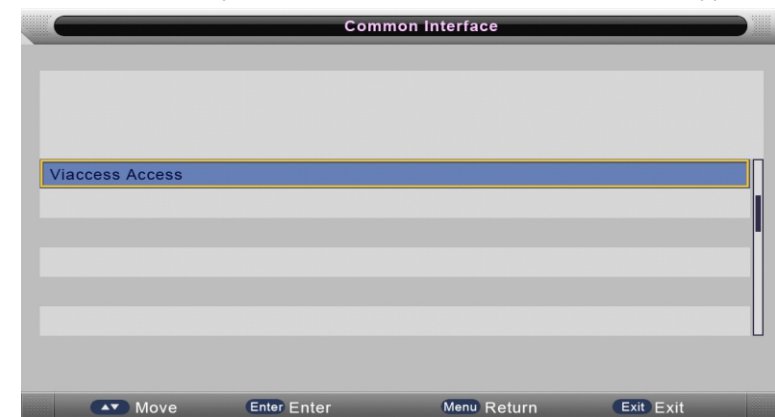
1. Press ▲/▼ button to select the option that you want to adjust in the Channel menu, then press ENTER or ► button to enter.
2. Press ◀/▶ button to adjust or press ▲/▼ button to select.
3. After finishing your adjustment, press MENU button to save and return back to the previous menu and press EXIT button to exit the entire menu.

Hearing Impaired

Press▲/▼ to select Hearing Impaired, press ENTER or ► to enter the sub menu. Then press ENTER or ▲/▼ to select On or Off, then press ENTER or ► to confirm.

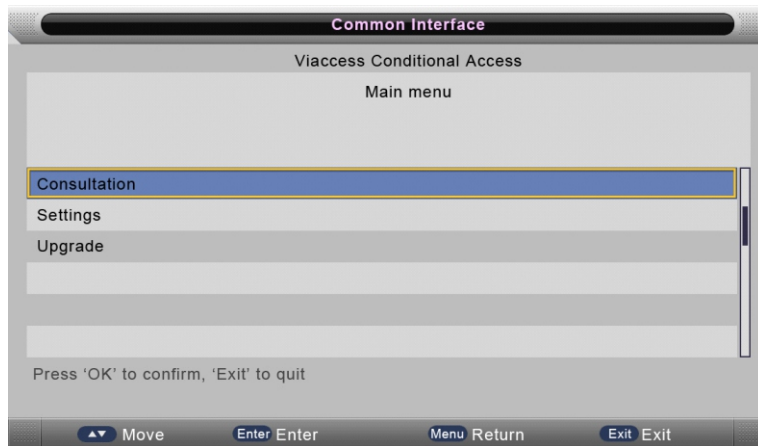
CI Info

Press▲/▼ to select CI Info, press ENTER or ► to enter, CI Info menu will appear as follows:



Press ENTER or ► to enter.

OSD Menu Operations



Notes: 1. This is just an example for reference, different CI module will have different CI menu.
2. Other menu and description are the same as that for TV source.

OSD Menu Operations

Channel List

Please LIST button on the remote control to display the channel list menu.



Press ▲/▼ button to select channel that you want to view, then press ENTER to vie.

FAV List

Press FAV button on the remote control to display the FAV list menu..



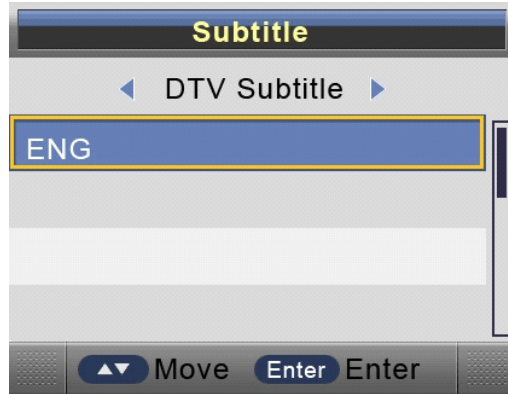
Press ▲/▼ button to select channel that you want to view, then press ENTER button to view.

Press ◀/▶ button to switch favorite 1, favorite 2, favorite 3 and favorite 4.

OSD Menu Operations

Subtitle

Press subtitle button on the remote control, the subtitle menu will appear as follows:



Press ◀/▶ button to OFF, then press ENTER button, will not display subtitle.
 Press ▲/▼ button to ENG, then press ENTER button, show the subtitle in English.
 Press EXIT to exit.

EPG(ELECTRONIC PROGRAM GUIDE)

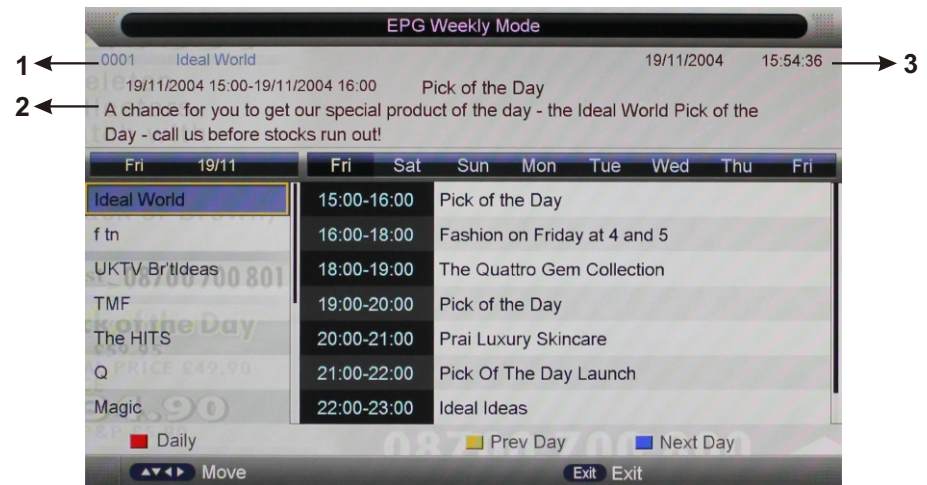
Press EPG button on the remote control to display the EPG daily mode menu.



(LCN On / Off: Switch off to on will change the EPG program display order.)

OSD Menu Operations

1. The current channel No. and channel name.
 2. The current program's start-shop time and program name.
 3. The current date and time.
- Press ▲/▼ button to select the channel or program.
 Press ◀/▶ button to choose between the channel and program.
 Press RED button to switch between EPG weekly mode and EPG daily mode.



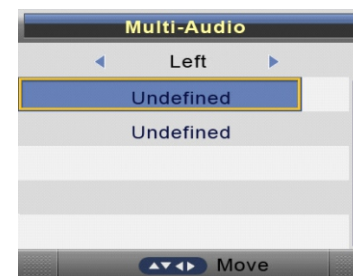
To see programmers for the yesterday or further, press the YELLOW button to decrease the date.
 To see programmers for the next day or further, press BLUE button to increment the date.
 For more information about a program, press INFO.
 Press GREEN button once to add channel to the recorder list.
 Press GREEN button twice to Reminder the program, there will be a small logo or beside the program.
 Press EPG once more or EXIT once to cancel the operation.
 Means the channel is encoded channel.

TEXT

Press TT/CC button on the remote control to display the text;
 Press TT/CC button on the remote control again to stop playing the text.

Multi-Audio

Press AUDIO button on the remote control to display the multi-audio menu.



OSD Menu Operations

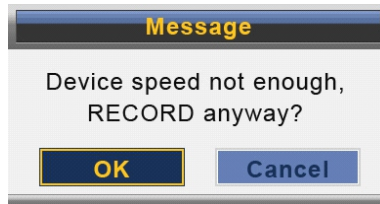
Press ◀/▶ button to select the audio format of the language, (available audio format: right, stereo, left).

Press ▲/▼ button to select different language.

PVR

You can press ● on the remote control under the DTV Source.

If you device speed is not enough, there will be a dialog as follows:

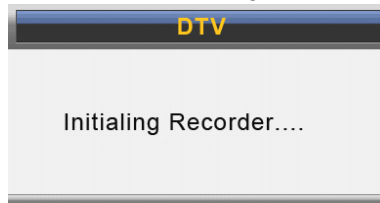


You'd better change a high speed device or select "OK" to continue.

Press ■ on the remote control again to start record; there will be a dialog as follow:



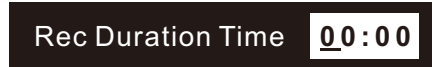
Select "Yes" to start recording. You'll see the dialog:



During Recording, there will be a small dialog on the left:



Press ● on the remote control again to set the Recorder duration time.



Press ■ on the remote control to stop recording.



To stop recording by choose "Yes", to continue recording by choose "No".

OSD Menu Operations

SCART

Notes:

1. SCART source's channel menu is not available, and it will be shown in gray.
2. Picture menu and description are the same as that for TV source.
3. Sound menu and description are the same as that for TV source.
4. Feature menu and description are the same as that for TV source.
5. Setup menu and description are the same as that for TV source.

PC

Setup Menu

Press MENU button to display the main menu.

Press ▲/▼ button to select Setup in the main menu, then press ENTER or ▶ to enter.

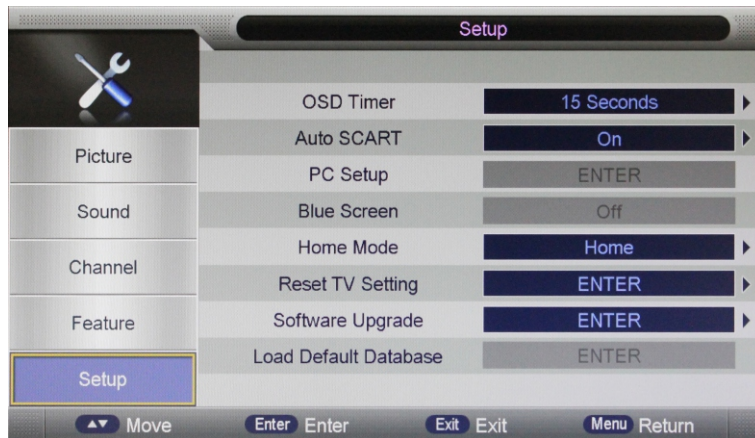


1. Press ▲/▼ button to select the option that you want to adjust in the Setup menu, then press ENTER or ▶ button to enter.
2. Press ◀/▶ button to adjust or press ▲/▼ button to select.
3. After finishing your adjustment, press MENU button to save and return back to the previous menu and press EXIT button to exit the entire menu.

OSD Menu Operations

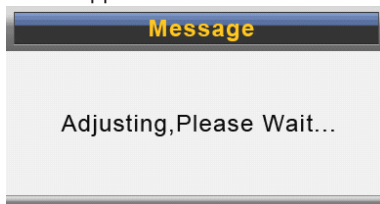
PC Setup

Press ▲/▼ button to select PC Setup, and then press ENTER or ► to enter.



Auto Adjust

Press ▲/▼ button to select Auto Adjust, and then press ENTER or ► button, the menu will appear a few second.



H Position

Press ▲/▼ button to select H Position, and then press ENTER or ► to enter, press ◀/▶ to adjust the picture horizontally.

V Position

Press ▲/▼ button to select V Position, and then press ENTER or ► to enter, press ◀/▶ to adjust the picture vertically.

Phase

Press ▲/▼ button to select Phase, and then press ENTER or ► to enter, press ◀/▶ to adjust the picture phase.

Clock

Press ▲/▼ button to select Clock, and then press ENTER or ► to enter, press ◀/▶ to adjust the clock.

OSD Menu Operations

HDMI

Setup Menu

Press MENU button to display the main menu.

Press ▲/▼ button to select Setup in the main menu, then press ENTER or ► to enter.



1. Press ▲/▼ button to select the option that you want to adjust in the Setup menu, then press ENTER or ► button to enter.
2. Press ◀/▶ button to adjust or press ▲/▼ button to select.
3. After finishing your adjustment, press MENU button to save and return back to the previous menu and press EXIT button to exit the entire menu.

OSD Menu Operations

HDMI Setup

Press ▲/▼ button to select HDMI Setup, and then press ENTER or ► to enter
And press ◀/▶ button to select over scan or under scan auto.



Notes:

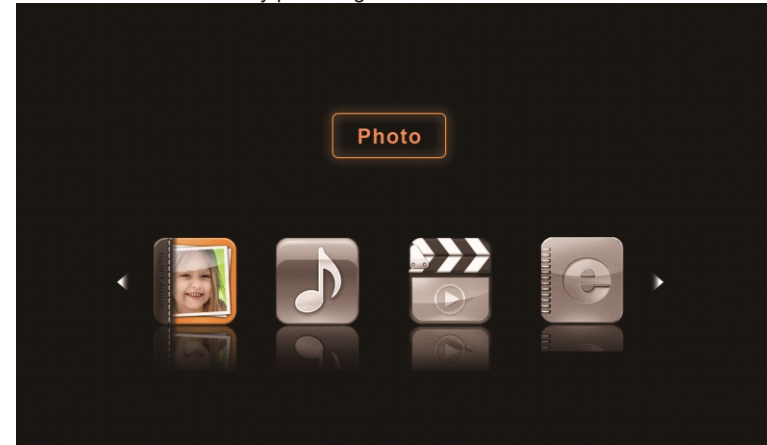
1. Other menu and description are the same as that for TV source.
2. HDMI source's channel menu is not available, and it will be shown in gray.
3. Picture menu and description are the same as that for TV source.
4. Sound menu and description are the same as that for TV source.
5. Feature menu and description are the same as that for TV source.

Media Operations

Note: Before operating MEDIA menu, Plug in USB device or memory card,
then press SOURCE button to set the Input Source to Media.

Press ▼/▲ button to select MEDIA in the Source Menu,
then press ENTER button or ► button to enter.

You can also enter the Media by pressing MEDIA button on the remote control.



1. Press ◀ / ▶ button to select the option that you want to select in the media menu,
then press ENTER button or ► button to enter.
2. Press ▼ / ▲ button to select or press ENTER button to confirm or play.
3. Press EXIT button to save and return back to the main media menu.

Movie Menu

Press ◀ / ▶ button to select Movie in the main menu,
then press ENTER button to enter,
Press EXIT button to return back to the previous menu .



Media Operations

Press ▼/▲ button to select the folder that you want to view,
Press ENTER button to select the sub folder

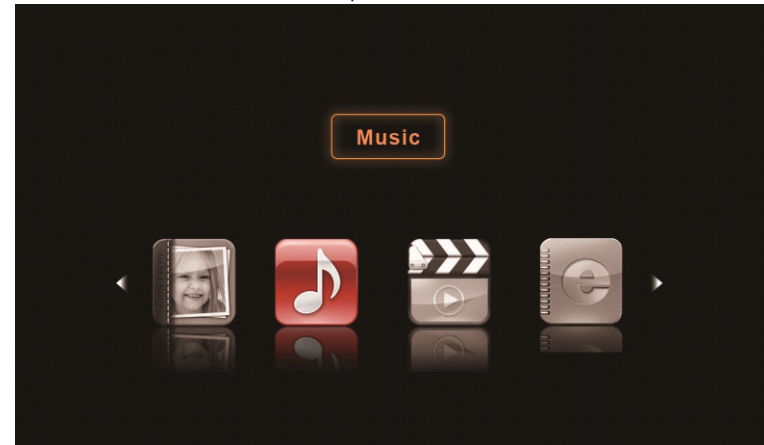


press ENTER button or ► button to play,
press ■ button or EXIT button to stop playing.
press the ◀ button to return back to previous page.
You can see the information of the current playing media at the first few seconds
or after press INFO button.

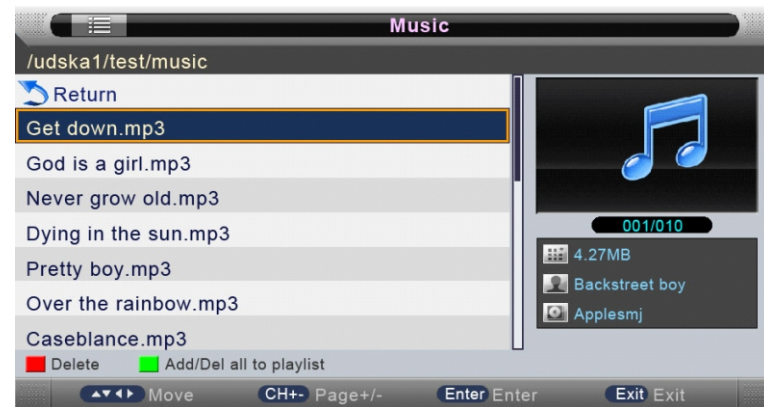
Media Operations

Music Menu

Press ◀/▶ button to select Music in the main menu, then press ENTER button to enter,
Press EXIT button to return back to the previous menu .



Press ▼/▲ button to select the Song you want to listen, then press ENTER button
or ► button or ► button to play.
Press ◀ button to return back to the previous menu .



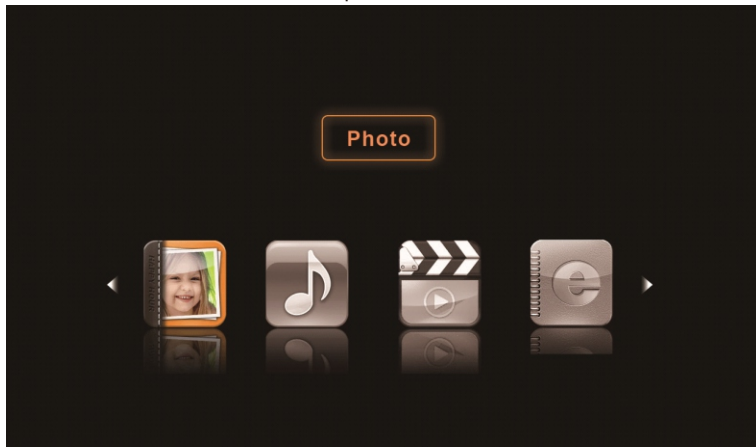
Media Operations

You can see the information of the current playing song at the left of the menu.



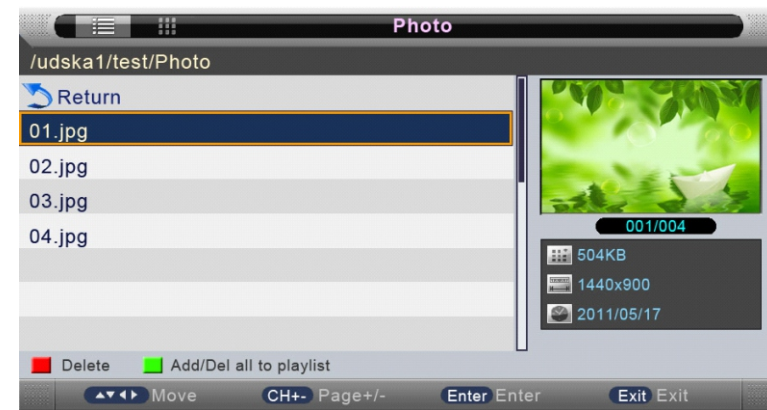
Photo Manager

Press ◀ / ▶ button to select Photo Manager in the main menu, then press ENTER button to enter, Press EXIT button to return back to the previous menu .



Media Operations

Press ▼ / ▲ to select the photos, press ENTER or ► button or ▶ button to view .

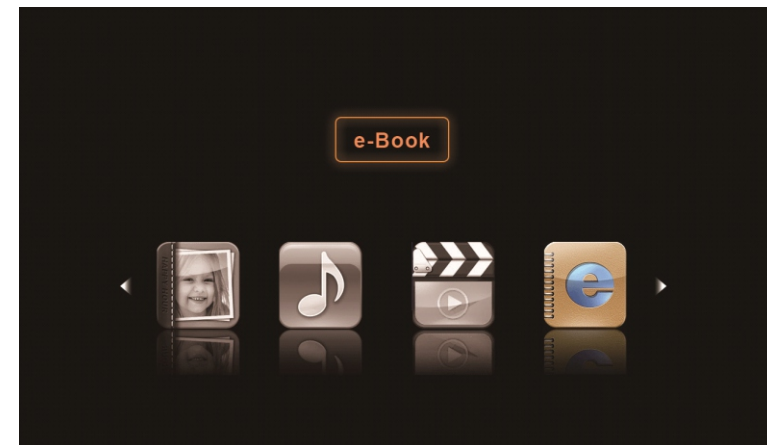


You can see the information of the current playing photo after press INFO button then press ► button to play or pause, you can see the playing state in the right. then press ▼ / ▲ or ◀ / ▶ button to rotate the picture.

Notes: 1. Other menu and description are the same as that for Movie menu.

E-Book

Press ◀ / ▶ button to select E-Book Manager in the main menu, then press ENTER button to enter, Press EXIT button to return back to the previous menu .



Press ▼ / ▲ to select the file , press ENTER or ► button to read.

Media Operations

PVR Manager

Press ◀/▶ button to select PVR in the main menu, then press ENTER button to enter, Press EXIT button to return back to the previous menu .



Press to select ▼/▲ the Video, press ENTER or ►|| button or ► button to play.



You can see the information of the current video Playing at the first few seconds or after press INFO button. then press ►|| button to play, you can see the playing state in the right.

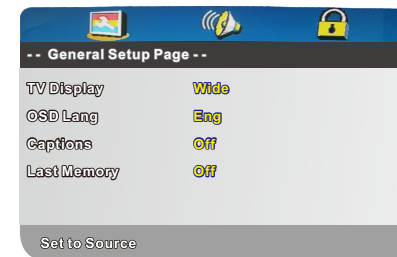
Notes:

1. Other menu and description are the same as that for Movie menu.

DVD Setup Menu

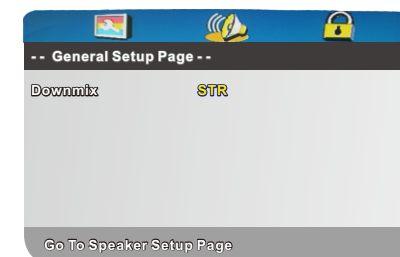
INITAL SETTING(DVD)

General Settings page



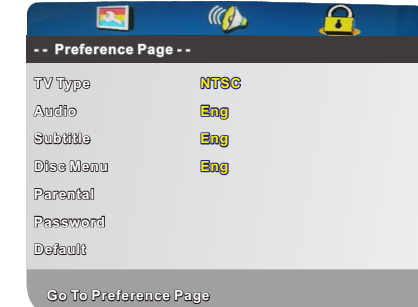
1. TV DISPLAY: Set the ratio of output to the television signal options are: Normal/PS(4:3 Pan Scan),Normal/PS(4:3 Letter Box),Wide the current default settings is wide.
- 2.OSD Lang: Set the OSD language options.
- 3.CAPTION: Play the enclosed captions on some DVD titles, Optional settings: ON/OFF.
- 4.LAST MEMORY: Save the last to open with the related options are: ON/OFF.

Audio Setup Page



- 1.LT/RT: Logic Surround stereo audio output. This matrix-based coding process enables stereo audio tracks to carry four channels (left,center,right and surround) of audio data.
- 2.Stereo: Analog stereo audio output .The player sends the subwoofer and speech signals to your front right and front left speakers.

Preference Page



1. TV Type: This product supports output of various system, including Multi , NTSC, PAL.

PAL: Choose this settings if your DVD player is connected to a PAL TV. The default setting is PAL; NTSC: Choose this settings if your DVD player is conn -ected to a NTSC TV. MULTI: Choose this settings if your DVD player is connected to a multi-system TV.
2. Audio: DVD built-in disc dubbing language selection options.
3. Subtitle: This player provides English etc. languages as the built-in subtitle language, when playing DVD, user may hide the subtitle or choose any of them as the present subtitle language.
4. Disc menu: DVD Disc language selection options.
5. PARENTAL [DVD only]: This is to disable the playing of specified DVDs which are unsuitable for children. Some DVDs are encoded with specific rating level. If the rating level of the disc is higher than that preset in the setup operation, playback of the disc will be prohibited. After selecting one of the PARENTAL items, the screen will change to the PASSWORD page, and password is required. The Default Password is 8888.
6. PASSWORD[DVD only]: Change the PASSWORD.
- 7.Default: This option will resume the original settings of this player.

Specifications

Picture & Sound

Screen size	19"
Display Type	TFT LED
Resolution	1366 X 768
Brightness	200 cd/m ²
Aspect Ratio	16:9
Alimentation	DC 12V $\overline{\text{---}}$ 3A
Power consumption	15W
Audio Output	L/R 5W X 2

Troubleshooting

If you have any problem, check the countermeasures for each symptom listed below. The following symptoms may have caused by inappropriate adjustment rather than actual malfunction of the unit. If the trouble persists, contact the service center.

Symptoms	Possible solutions
No power	Please check the power cord is plugged in. Unplug the power cord and plug it after 60 seconds and restart the TV.
No picture	Please check antenna connection. Station may experience problems, please tune to another station. Please adjust the settings of contrast and brightness.
Good picture but no sound	Please increase the volume. Please check TV is under mute mode, press MUTE button on the remote control. Please check sound settings.
Good sound but abnormal color or no picture	Please check the antenna connection.
No remote control	Batteries of remote control may have been exhausted, if necessary, please change the batteries. Clean the remote control lens. The distance between LED TV and remote control should be within 8m.
Full screen flickering under VGA	V-HEIGHT value may be set too big, restart computer and enter safe mode, then set monitor parameters to correct value according to adjustment description.
Horizontal stripes under VGA	Sample phase may be deflected, adjust phase according to picture position.
Colored dots may be present on the screen	This product is the high resolution LED display device and a few cell defects can occur in the manufacture of the LED. Several colored dots visible on the screen would be acceptable. in line with other LED manufacturers and would not mean that the LED is faulty. We hope you will understand that it could not be changed or refunded.

Picture defects and the reason



Snowy Picture

Snowy picture is usually due to weak signal. Adjust antenna or install an antenna amplifier.



Double Image or Ghosts

Double images are usually caused by reflections from tall buildings. Adjust the direction of the antenna or raise it.



Radio Wave Interference

Wave patterns are moving on the screen, which are usually caused by nearby radio transmitters or short-wave receiving equipment.



High Temperature Electrothermal Interference

Diagonal or herringbone patterns appear on the screen or part of picture is missing. This is probably caused by high temperature electrothermal equipment in a nearby hospital.