

K
B ELEMENTS

**SMART TV
USER'S MANUAL**

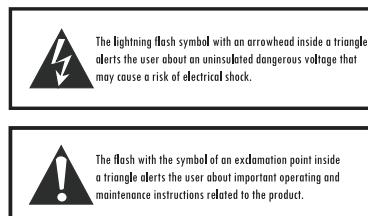
Read this manual carefully and retain for future reference

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INSTALLATION

- Place the TV in the room where direct light does not strike the screen, the reflection on the picture screen can cause eyestrain. Soft and indirect lighting is recommended for comfortable viewing.
- Allow enough space between the TV and the wall to permit ventilation.
- Avoid excessively warm locations to prevent possible damage to the cabinet or component failure.
- This TV operates on an AC supply provided by the mains voltage of 100-240V.
- Do not install the TV in a location near heat sources such as radiator and direct sunlight.
- Do not cover the ventilation openings.



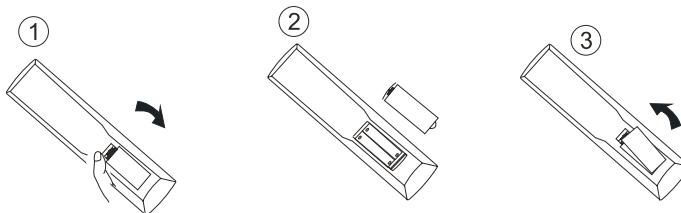
IMPORTANT SAFETY PRECAUTIONS

-  Do not block or cover the ventilation openings on the TV. If you have a wall mount, please make sure that it is steady.
-  Do not remove the back cover.
-  Unplug the TV before cleaning it. Do not use solvent or liquid to clean the TV. Please clean it with a soft and dry cloth.
-  In case of troubleshooting, do not use spare parts other than those suggested by the seller.
-  Unplug the TV during lightening storms or when it is unused for a long time.
-  Keep away from water and liquids.

INSTALLING THE BATTERIES

If the remote control fails to operate, please replace the batteries and try again.

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 remote.
- 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

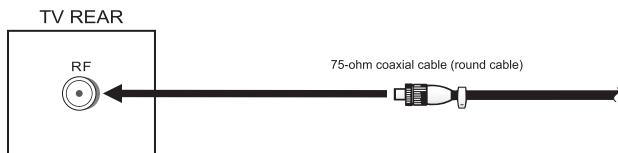
Avoid physical shocks to the remote control.

Keep the remote control unit dry. Wetting it may cause to malfunction.

ANTENNA CONNECTION

Optimum reception or color requires a good signal and will generally mean that an outdoor antenna must be used.

The exact type and position of the antenna will depend upon your particular area.



NOTE:

It is recommended that the 75-ohm coaxial cable be used to eliminate interference and noise which may occur due to radio wave conditions.

- The antenna cable should not be bundled with the power cord

POWER CONNECTION

Insert the AC plug into a conveniently located AC outlet.

NOTE:

- This product should be operated only from the type of power source indicated on the marking label.
- Always unplug the AC cord from the power outlet when you do not intend to use for a while.

MAIN UNIT DESCRIPTION

Control Panel Button Functions

INPUT: Press to select the input source

MENU: Press to bring up the main menu to the screen

- VOLUME+: Press to increase or decrease the sound level.

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

STANDBY: Switch ON the LED when at standby mode or vice versa.

To turn the TV power ON

Connect the TV to an Input Voltage: 100-240V AC plug with a frequency of 50/60Hz

Connect the adapter main cord to the wall outlet.

After the TV is plugged, the power indicator will turn red, then use the Standby button on the remote control to turn it on.

If Standby Button is pressed the power indicator will change to blue and it takes a few seconds before the picture appears.

To turn the TV power OFF

Press the Standby Button to make the TV set in Standby Mode, then disconnect the power plug from the wall outlet

Precautions when connecting to other equipment

When using an external equipment with this TV, please read the instruction manual of the external equipment before connecting it to your TV.



HIGH-DEFINITION MULTIMEDIA INTERFACE

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

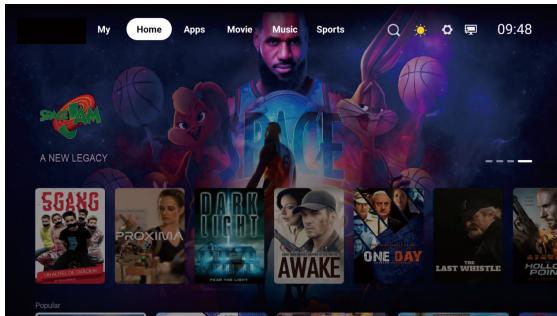
REMOTE CONTROL



1. STANDBY (): Switch standby on and off.
2. P.MODE: Select the picture mode.
3. S.MODE: Select the sound mode.
4. ASPECT: Select the screen size.
5. PC: Press this button to view the picture in PC mode adjust automatically.
6. SLEEP: Press to set the sleep time.
7. AV: Press to switch to AV signal source directly.
8. TV: Press to switch to TV signal source directly
9. AUDIO: Switches the audio channel when DVD or Multimedia playing.
10. HDMI TV channel shortcut key.
11. 0-9: Press the buttons to select a channel.
12. FAV.LIST: Show the list of favorite channels.
13. : Return to the previous channel.
14. SOURCE: Select the signal source.
15. DISPLAY: Display the information of current video and audio (Teletext).
16. key: The menu item selection.
17. OK: Confirm or Enter.
18. MENU: Enter or exit menu.
19. EXIT: Exit menu or operation.
20. CH+: Select the channel forward.
21. CH-: Select the channel backward.
22. VOL +: Increase the volume.
23. VOL -: Decrease the volume
24. HOME: Access to the main Android interface.
25. Mouse: Mouse button cursor
26. EPG: press to show the electronic program guide menu.
27. REC(): Recording functions for (DTV) digital TV channels.
(Please note: a USB device is required for recording).
28. REC MENU: Access recording menu in DTV mode.
29. T.shift: This function is not supported.
30. SETTINGS: Setting key.
31. TEXT: Show / hide text.
32. : Change the text size in TEXT mode.
33. ■: Stop playback.
34. HOLD: to hold the text.
35. : Press to play a program in fast forward mode.
36. INDEX: to display the index of the text.
37. : Press to play a program in fast reverse mode.
38. REVEAL: To reveal or hide hidden text.
39. : Press to go to the previous chapter.
40. SUBPAGE: to open the subpage of the text.
41. : Press to go to the next chapter.
42. TV/RADIO: Switch the channel between TV and Radio.
43. SUB T: Select the subtitle language.
44. REPEAT: Repeat mode.
45. LANG: To show the list of audio languages available for the current channel in DTV mode.
46. RED: Access the red item or page.
47. GREEN: Access the green item or page.
48. YELLOW: Access the yellow item or page.
49. BLUE: Access the blue item or page.

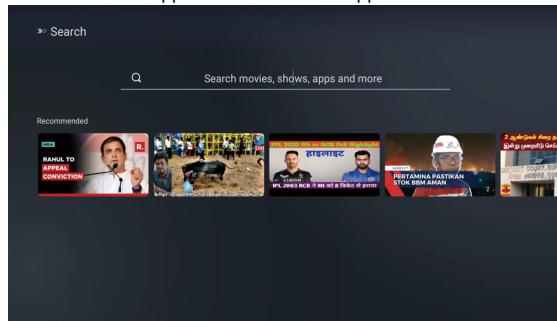
1.1. Home1

The basic four application in our system is App Manager, App Store, File Manager ,Settings. They are providing the most common function of manager the TV system in launcher,such as file management, weather forecast, time display, display settings, etc. And our system home page shows some recommendation videos, and there are music and sports videos to suit the different preferences of customers.



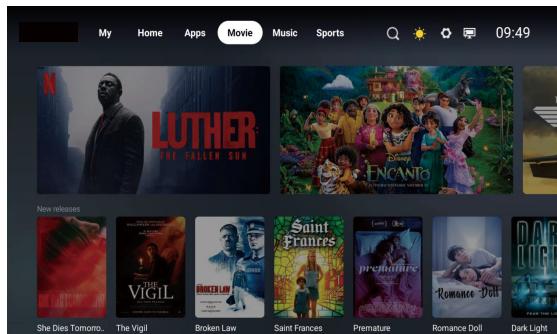
Search

You can enter an app name to search for apps.



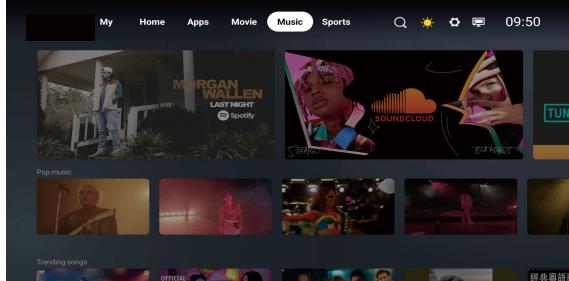
Movie

Provide some popular movie recommendations, introducing the plot and actors.,etc.



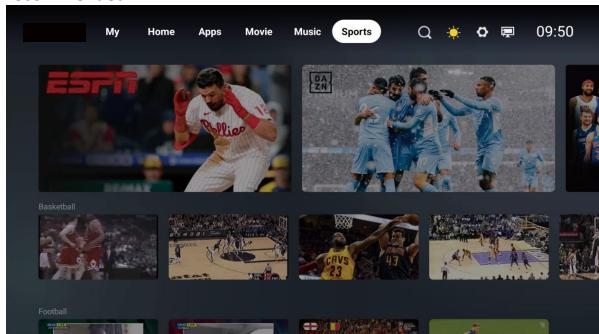
Music

In the recommended playlist, there are recommended music, singers, etc.



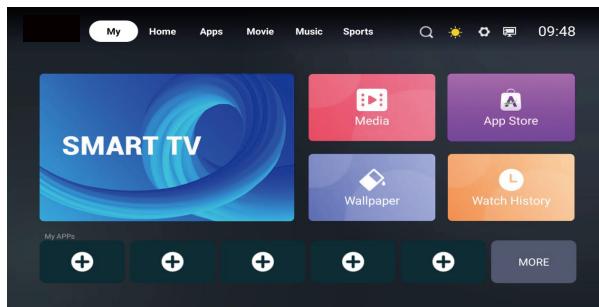
Sports

Among the recommended sports, sports such as football and basketball are recommended



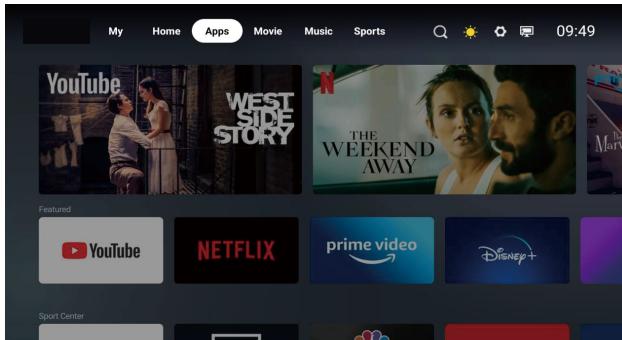
My

Provide TV signal entrance, theme wallpaper, application mall, viewing history, and local application list.



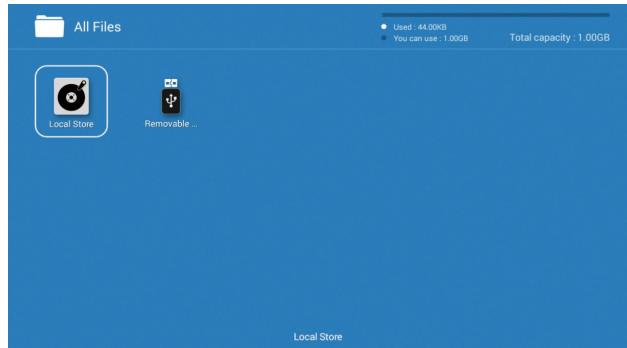
Apps

The TV Store is on the left side of the page, and some recommended applications on the right are available for users to download.

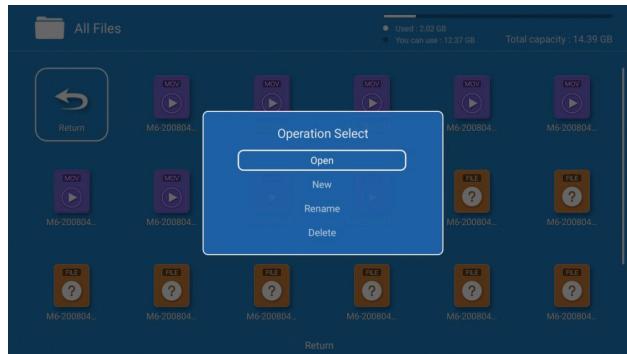


File Manager

The file Manager is used to search all files in local store and USB.

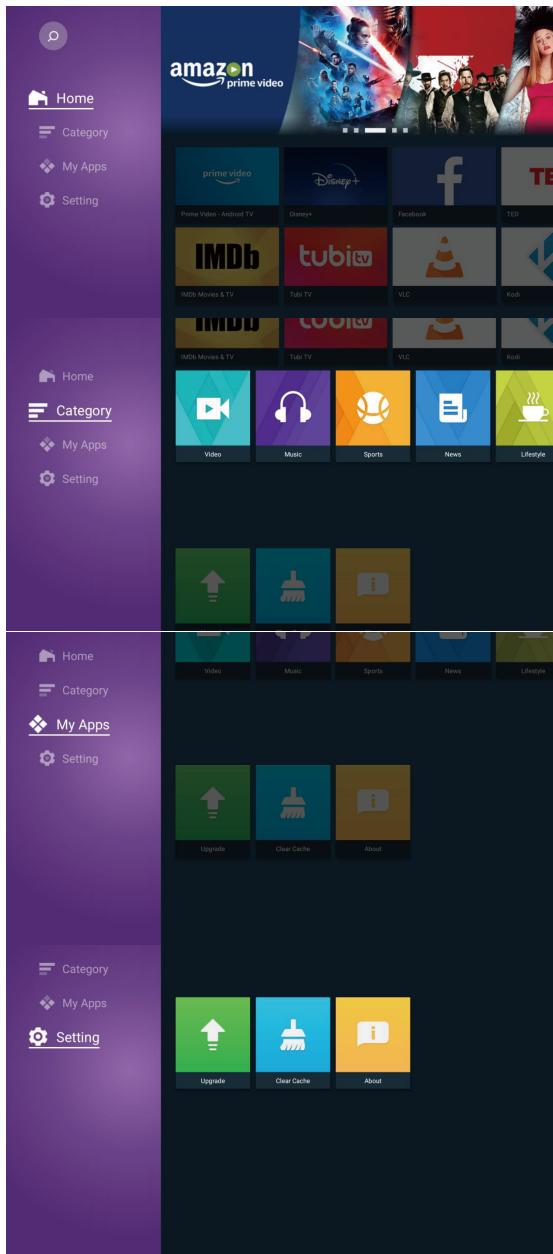


Besides, you can perform file operations by menu key, the file operation include delete, copy, paste, etc.



1.2 home2---App Store

The home 2 part is a module of home ,apps,bundle,user,setting.



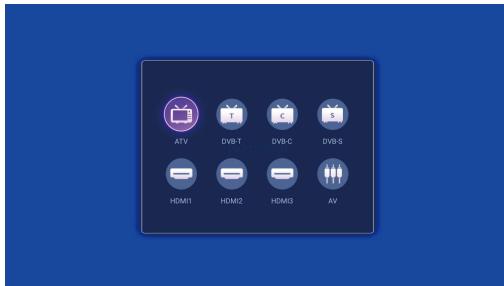
TV

In the source of TV, user can bring up the TV menu interface by men key. This interface provide user some rights to set TV properties and totally we have five choices .

They are Channel Setting, Picture Settin Sound Setting, System Setting, General Setting, Advance Setting ,respectively. Lastly, introduce them to you.

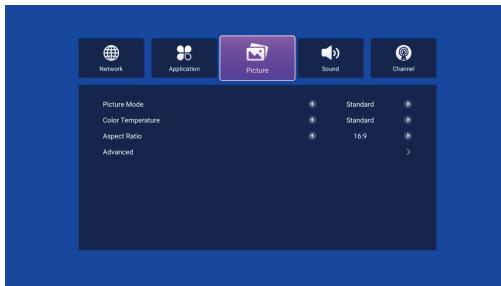
2.1 TV source

In TV interface, if you want to change channel, you can press the source key to launch tv source change application to select different channels.



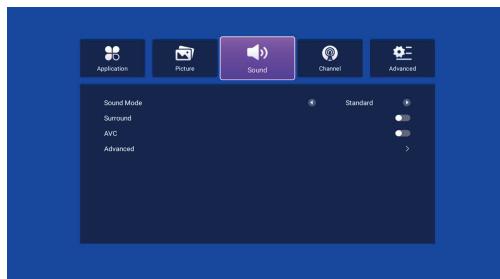
2.2 Picture

You can adjust the Picture Mode, Color Temperature, Aspect Ratio, Advanced, etc.



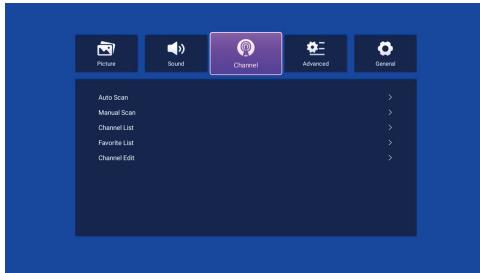
2.3 Sound

Here you can set the sound mode, Surround, AVC, Advanced, etc.



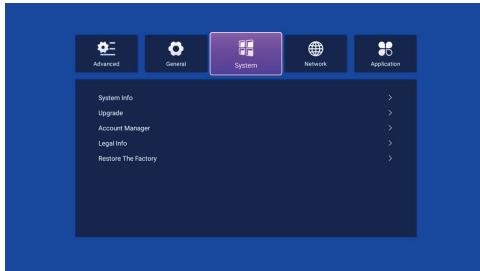
2.4 Channel

Here you can Auto Scan, Manual Scan, Channel List, Favorite List, Channel Edit, etc



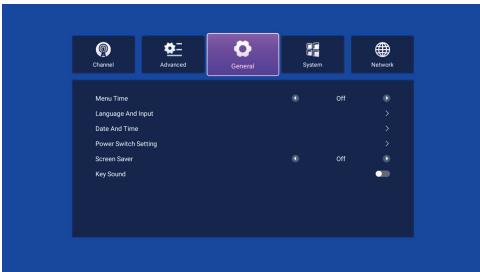
2.5 System

You can set the System info, Upgrade, Account Manager, Legal info, Restore the factory, etc.



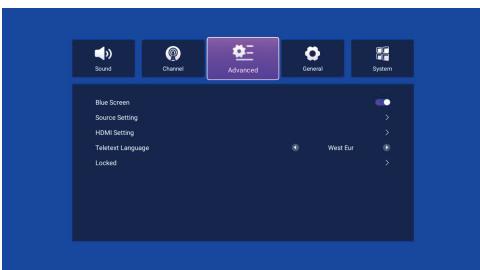
2.6 General

You can set the Menu Time, Language And Input, Date And Time, Power Switch Setting, Screen Saver, Key Sound, etc.



2.7 Advance

You can set the Blue Screen, Source Setting, HDMI Setting, Teletext Language, Locked etc.



TROUBLESHOOTING

No picture & No sound

- Check whether the product is turned on.
- Try another channel. The problem may be with the broadcast.
- Check your antenna direction and/or location.

No audio

- The volume is too low: Muted or cancelled.
- Incorrect sound system.
- Press volume key to turn up the volume.
- Press Mute key to cancel Mute mode.
- Change the sound system in the menu.

Sound and noises

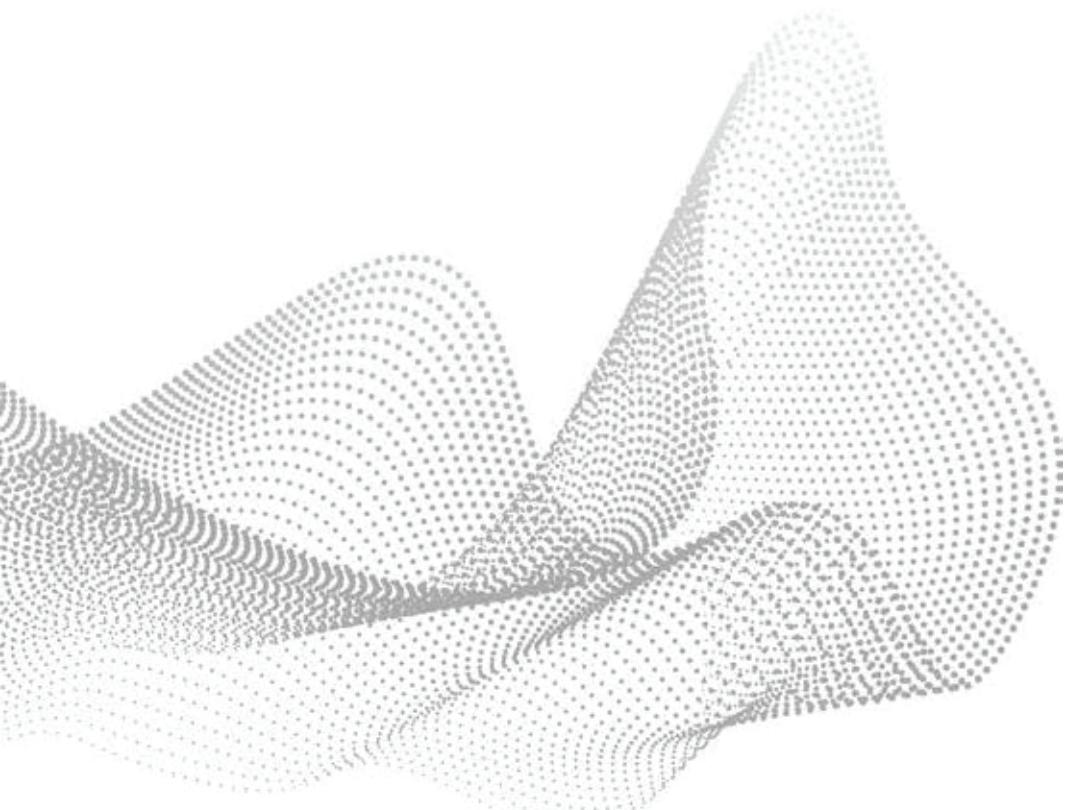
- The cable is damaged.
- Incorrect channel preset.
- Improper antenna positioning.
- Check whether the connection of the antenna cable and other cables are correct.
- Reset channels or fine tune the channel.
- Adjust the direction of the antenna.

No or poor color or poor picture

- Adjust color in menu option.
- Try another channel. The problem may be with the broadcast.
- Are the video cables installed properly?
- Activate any function to restore the brightness of the picture.

The remote control doesn't work

- Check to see if there is any object between the TV and the remote control causing obstruction.
- Ensure you are pointing the remote control directly at the TV.
- Ensure that the batteries are installed with correct polarity (+ to +, - to -).
- Ensure that the correct remote operating mode is set: TV, VCR etc.
- Install new batteries



If you faced any difficulties please visit:
www.kbelements.de