Proofvision Outdoor LED TV

USER MANUAL

Please read these instructions thoroughly before attempting to operate or adjust this television.

Installation

- Installation must be carried out by a qualified installer i.e. AV technician.

- The installation of the cables must be carried out in a dry place and sealed tightly with the 8 screws provided. Failure to do this will void your warranty.

- The VESA screws provided should be the only screws used with the Proofvision Outdoor TV, for spares please contact Proofvision directly.

- Please make sure the wall chosen to install on is of a substantial nature and that rust proof fixtures are used.

- We strongly recommend the Proofvision screen is not installed in DIRECT SUNLIGHT for long periods of times. The units top operating temperature is 60 Celsius and the unit can reach this temperature if exposed to direct sunlight over a long period of time.

Caution

Never tamper with any of the components, or any other adjustment controls not mentioned in this manual.

The LED panel used in this product is made of glass. Therefore, please take care it can break when the product is dropped or applied with impact. When you are cleaning the panel, make sure the power cord is pulled out from the plug receptacle. Then wipe the receiver with a dried soft cloth. All technical work on the TV should only be performed by an electrician, due to the high voltage.

Contents

Note: the remote control has a waterproof IP68 rating.

Insertion of the batteries

1. Remove the back cover of the remote control with the supplied opening tool.
2. Pull out the PVC paper and insert one 3V battery, make sure the rubber gasket is inside the slot to ensure the remote control is waterproof.
3. Replace the back cover of the remote control with the opening tool by twisting round the tool until you hear a click sound.

Precautions when using batteries

- Do not use different types of batteries that the remote control cannot support
- Remove the batteries from the remote control if you do not intend to use it for a long time
- Do not drop the remote control
- Replace the batteries with new ones when operation of the unit deteriorates

Front view of TV set

1. Menu-Press this button to show the menu choice
2. CH+ Press this button to increase the TV channel
3. CH- Press this button to decrease the TV channel
4. Power-Press this button to turn on/off the TV power
5. VOL+ press this button to increase the volume
6. VOL- Press this button to decrease the volume
7. Input Press this button to show the input sources

Note. 1. The front touch buttons are not the standard install, some models will not have the buttons.
2. All the front buttons are touch keys
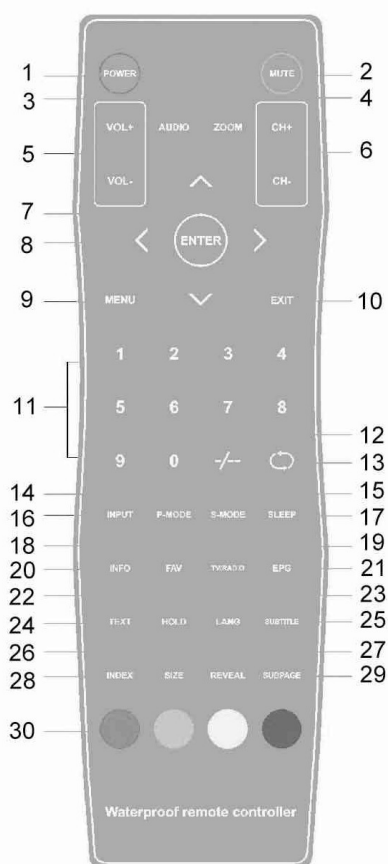3. When the TV is on, all the buttons will have a blue background

Ports definition of TV set
1.   DC 12V input
2.   HDMI input
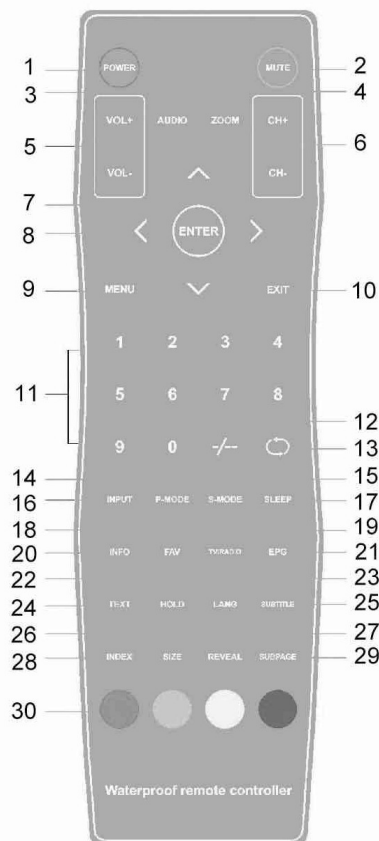3.   VGA input
4.   AV input
5.   RF(TV in)

Note:
- All cables of ports are extended out from the TV bottom in a bundle
- When using external equipment with this TV set, please read the instructions 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
- All the above ports are standard, for some models, they may have less or more ports according to customer's request

1. POWER button-Press this button to switch on the TV when in standby mode or to turn off and put on standby
2. MUTE button-Press this button to mute or restore sound
3. AUDIO button-Press this button to get Mono channel/doubly channel/Stereo
4. ZOOM button-Press this button to switch between 4:3 and 16:9 picture format
5. VOL+, VOL- button- Increase or decrease the Volume
6. CH+, CH- button-To change the TV channel
7. ENTER button-Confirm the menu option
8. UP/DOWN/LEFT/RIGHT button-Press these buttons to get last/next/left/right menu options
9. MENU button-Press this button to enter into TV main menu
10. EXIT button-Press this button to go back to menu
11. 0-9 button-Press these buttons to get given TV channels
12. -/--button-One/two/three-digit channel selection
13. Return to previous TV channel
14. P-MODE button-Switch the picture mode(USER/STANDARD/BRIGHT/SOFT)
15. S-MODE button-Press this button to switch to a different sound mode

16. Return to previous TV channel
17. P-MODE button-Switch the picture mode(USER/STANDARD/BRIGHT/SOFT)
18. S-MODE button-Press this button to switch to a different sound mode
19. INPUT button-Press this button to switch the input source. Change the SOURCE from VGA/HDMI/TV/AV
20. SLEEP button-Adjust the sleep timer
21. FAV button-Press this button to open or close favorite program group
22. TV RADIO button-Press this button to switch to TV or radio
23. INFO button-Display the information on the top-right corner of screen(e.g. channel number, TV system, resolution and frequency for PC etc)
24. EPG button-Press this button to display preview programs
25. HOLD button-Press this button to enter into hold mode
26. LANG button-Press this button to choose different languages
27. TETX button-Press this button to enter TELETEXT mode
28. SUBTITLE button-Press this button to display the subtitle
29. SIZE button-Press this button to zoom up half of the TELETEXT page
30. REVEAL button-This command will only be valid if the TELETEXT page is being displayed. This command displays any concealed characters in the TELETEXT display
31. INDEX button-Press this button to enter the index page of the TELETEXT content
32. SUBPAGE button-Press this button to display a sub-page of the selected page
33. Red/Green/Yellow/Blue colour button-Press these buttons to execute various colour coded texts/functions in TELETEXT

Menu Screens

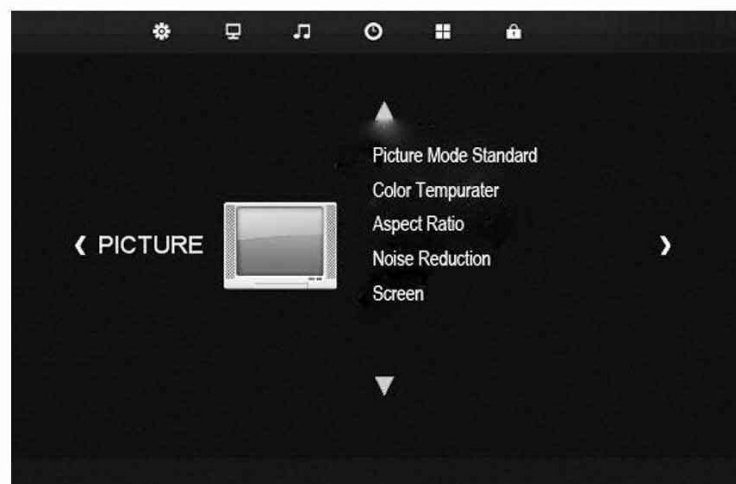Under TV mode, Press MENU button to show Channel, Picture, Sound, Time, Option, Lock menu. Press ENTER button to select specific submenu

Channel Menu

Enter CHANNEL menu, you can select the options of Auto Tuning, DTV Manual Tuning, ATV Manual Tuning, Programme Edit, Signal Information, CI Information, LCN Sorting, USB Software Updatea
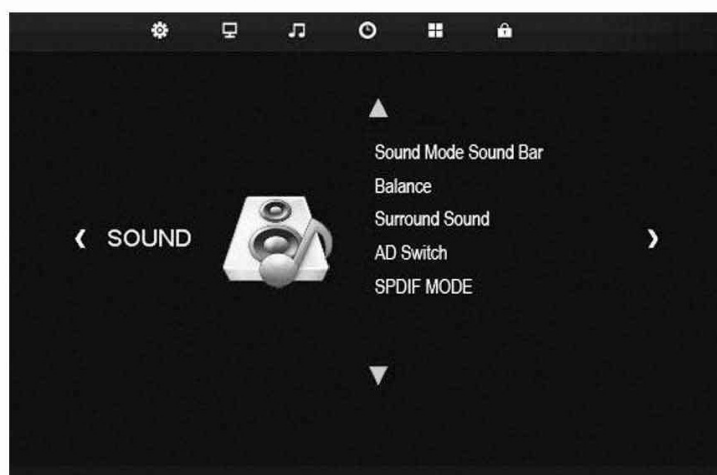
Picture Menu

Enter PICTURE menu, you can select the options of Picture Mode, Color Temperature, Aspect Ratio, Noise Reduction and Screen mode
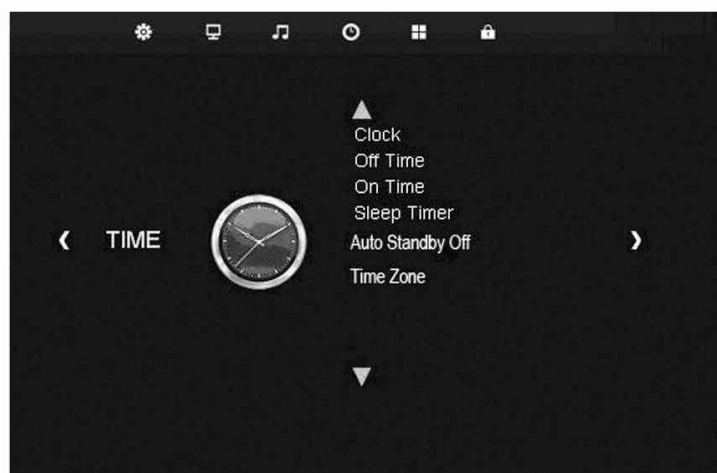
Menu Screens

Sound Menu

Enter SOUND menu, you can select the options of Sound Mode, Balance, Surround Sound, AD Switch and SPDIF Mode
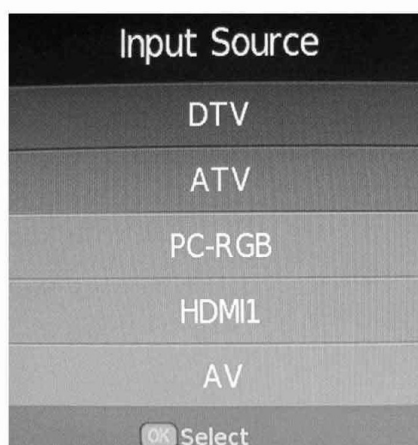
Time Menu

Enter Time menu, you can select the options of Clock, Off Time, On Time, Sleep Timer, Auto Standby Off and Time Zone

Option Menu

Enter OPTIONAL Menu, you can select the submenu of OSD Lanuage, Audio Language, Subtitle Language, Hearing Impaired, Country, PVR File System, Restore Factory Default, OSD Animation Rotation Only, OSD Time, ECO Mode, Blue Screen, Lock System, Set Password, Block Program and Parental Guidance.

Input Menu

Press INPUT button on the remote controller to show the source list, then you can press UP/DOWN/LEFT/RIGHT button to select the source and press ENTER to Confirm the option.

The cause of interference

Incorporated in your TV unit are the most up-to-date devices to eliminate interference. Local Radiation, however disturbances can be created which visibly affect your picture. Proper installation, via 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 a distorted 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