




LED COLOR TV

Operating Instruction

Model: **VI-32T232**
VI-43T232

Please read these instructions before operating your set and retain them for future reference.

PRECAUTION

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. This apparatus with CLASS II construction
6. The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.
7. No naked flame source, such as lighted candles, should be placed on the apparatus.
8. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
9. The batteries of remote controller shall not be exposed to excessive heat such as sunshine, fire or the like.
10. The plug or appliance coupler is used as the disconnect device, it shall remain readily operable.
11. To prevent the spread of fire, keep candles or other open flames away from this product. 
12. Clean only with dry cloth.
13. Do not install this apparatus in windtight places such as the wall-unit. Do not block any ventilation openings.
14. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
15. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
16. Only use attachments/accessories specified by the manufacturer.
17. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
18. Unplug this apparatus during lightning storms or when unused for long periods of time.
19. Refer all servicing to qualified service 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, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
20. The each USB terminal should be loaded with 0.5 A under normal operation;
21. Minimum distances around the apparatus for sufficient ventilation;
22. The use of apparatus in tropical and/or moderate climates.
23. Put the TV in the environment of moderate temperature, not to lay aside the Air Conditioner outlet or stove to avoid damage.
24. Use both hands when carrying TV, make TV suffer stable outside force.

Note: If the manual is inconsistent with the product, please refer to the actual product.

WARNING

Never place a television set in an unstable location. A television set may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

- Using cabinets or stands recommended by the manufacturer of the television set.
- Only using furniture that can safely support the television set.
- Ensuring the television set is not overhanging the edge of the supporting furniture.
- Not placing the television set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the television set to a suitable support.
- Not placing the television set on cloth or other materials that may be located between the television set and supporting furniture.
- Educating children about the dangers of climbing on furniture to reach the Television set or its controls.

If your existing television set is being retained and relocated, the same considerations as above should be applied.

IMPORTANT INFORMATION

If a television is not positioned in a sufficiently stable location, it can be potentially hazardous due to falling. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

- Using cabinets or stands recommended by the manufacturer of the television.
- Only using furniture that can safely support the television.
- Ensuring the television is not overhanging the edge of the supporting furniture.
- Not placing the television on tall furniture (for example, cupboards or Bookcases) without anchoring both the furniture and the television to a Suitable Support.
- Not standing the televisions on cloth or other materials placed between the television and supporting furniture.
- Educating children about the dangers of climbing on furniture to reach the television or its controls.



CAUTION

Danger of explosion if battery is incorrectly replaced.

Replace only with the same or equivalent type.

Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.

Used batteries should not be thrown into the garbage can, please leave them at an appropriate depot.



CAUTION

Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.



CAUTION

These servicing instructions are for use by qualified service personnel only.

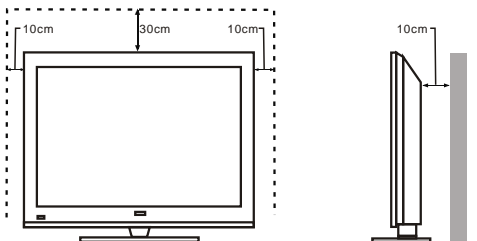
To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

Attention:

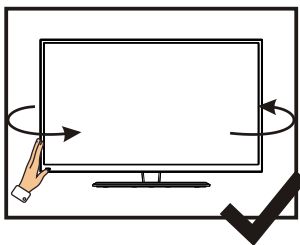
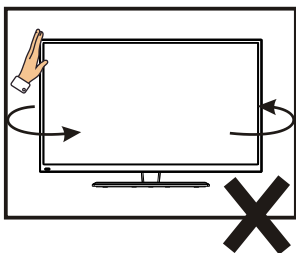
Motionless picture might cause permanent destruction to the display.

- Be sure not to display motionless picture on the LED TV for more than 2 hours, because it would cause picture remnants to appear, which is called "screen burns". To avoid such picture remnants, please decrease the "contrast" and "brightness" of the display when displaying motionless picture.
- While watching TV program in 4:3 size mode for a long time, there would be traces on the edge of the screen's left, right and center parts because of different transmission of the light on the screen. Similar impact on the screen will occur when playing DVD or connecting games control. Products destroyed by these reasons can't be guaranteed for maintenance.
- It might cause picture remnants to display electronic games and motionless picture of PC more than a period of time. To avoid such effect, please decrease the "contrast" and "brightness" when displaying motionless picture.

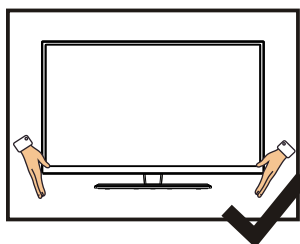
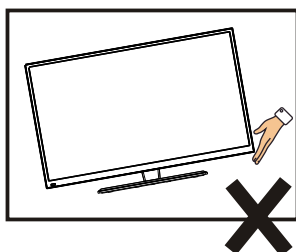
- Place the TV on a firm and flat surface, leaving a space of at least 10cm around the set and 30cm from the top of the set to the wall or cabinet. Ensure the TV is positioned close to the wall to avoid it falling when pushed.



- When you turning the TV set, do not hold the top side of the TV set, you should hold the bottom side.



- When you lifting the TV set, do not use one hand to handle it, you should lift the TV set by two hands.



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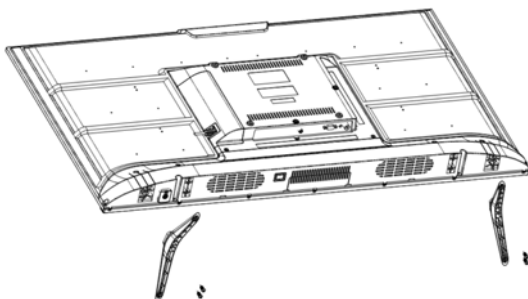
1.Connection and Preparation of TV

1.1 Accessories

- ★ User Manual
- ★ Remote Control
- ★ Battery(UM-4/R03P/AAA)
- ★ Wall Mount Kit (Pre-assembled)(Optional)

1.2 Installation of Stand

(For the physical structure, please refer to the real object)

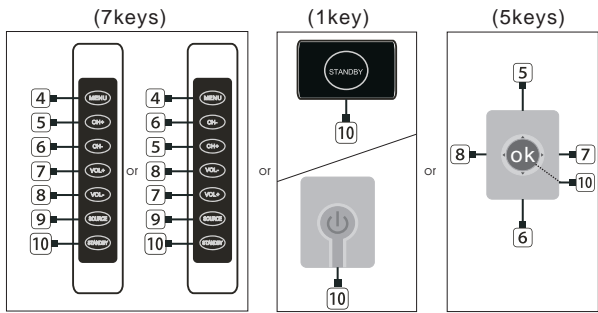
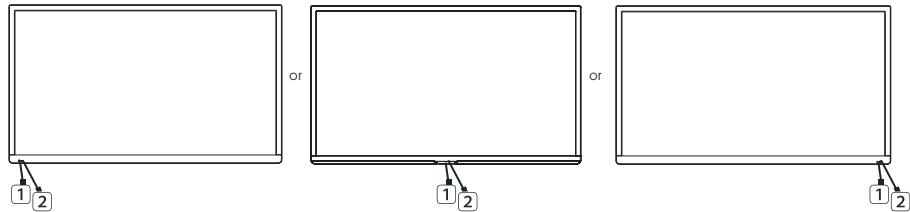


- ① Place the TV with the front panel facing downwards on the soft cloth or soft pads on a desk.
- ② Insert the stand into the bottom socket of the TV.
- ③ Insert the screws into the sockets and tighten them.

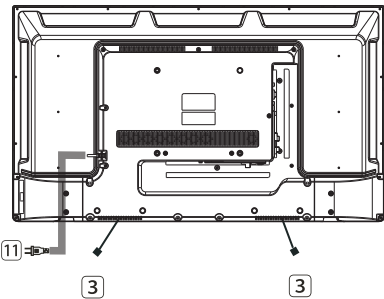
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1.3 Keys and Interfaces

The design and specification takes actual products as the standard



- 1. REMOTE SENSOR WINDOW
- 2. POWER INDICATOR
- 3. SPEAKER
- 4. MENU KEY
- 5. PROGRAM “+” KEY
- 6. PROGRAM “-” KEY
- 7. VOLUME “+” KEY
- 8. VOLUME “-” KEY
- 9. SOURCE KEY
- 10. STANDBYKEY
- 11. POWERPLUG INPUT



RJ45

RF IN

MINI
AV IN

COAXIAL

USB2
USB1
5V==500mA

HDMI1
(ARC)

HDMI2

CI

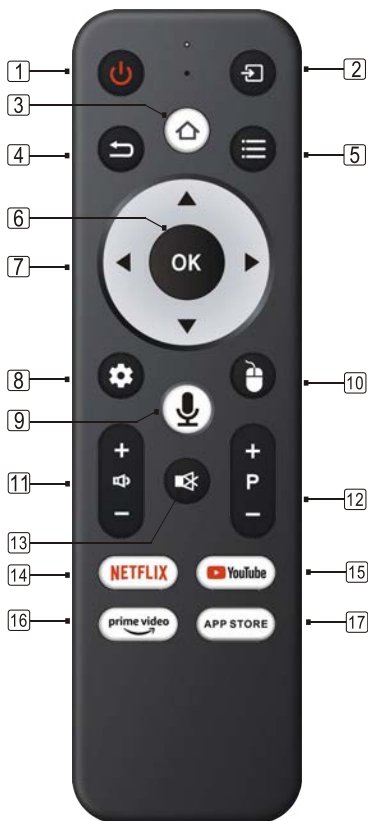
HDMI3

EARPHONE

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1.4 Remote Control

(Here is only the sketch, please in kind prevail)



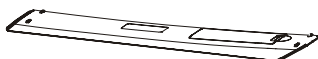
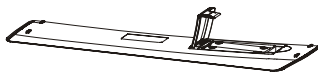
1. STANDBY() : Standby turn on and off.
- 2.SOURCE:Choose input source.
- 3.Home:Enter home page.
- 4.RECALL:Return to the previous interface or menu.
- 5.MENU:Enter or exit menu.
- 6.OK:ENTER:confirm or enter.
- 7.◀▶▶▶ Key:The menu item selection.
- 8.Settings:Enter the settings menu.
- 9.Voice.
- 10.MOUSE:Turn on the remote control mouse or turn it off.
- 11.Volume:Volume up/down.
- 12.Channel:Select the channel forward/backward.
- 13.MUTE:Mute sound.
- 14.NETFLIX:Enter Netflix APP.
- 15.YouTube:Enter YouTube APP.
- 16.prime video:Enter prime video APP.
- 17.APP STORE:Enter APP STORE.

Pair Key:Long press the OK button and button.

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1.5 Installation of Batteries

(Here is only the sketch, please in kind prevail)



- ① Open the back lid of the remote control.
- ② Install two 7#(AAA)1.5V batteries.
Ensure the correct polarity of the batteries.
- ③ Cover the back lid.
Please take out of the batteries from the remote control for long time of no use.

If the remote control doesn't work properly, please carry out the following checks.

- Check the TV is turned on.
- Check the polarity of the batteries are correct.
- Check the batteries are not drained.
- Check the power supply is normal or the power cord is correctly connected.
- Check there are no special fluorescent light or neon light around.



2. Basic Operation

2.1 Power ON/OFF(Optional)

- Connect the power cord to the **AC input**. Insert the power cord into the appropriate socket.
- Press the **Power switch** to switch on the TV, then press **Power** button to turn on the unit.
- Press the **Power switch** again to switch off the TV.

Note: After switch off the TV, please don't immediately re-open the power switch, should be delayed one minute more to re-open the power switch.

2.2 Setting of Standby Mode

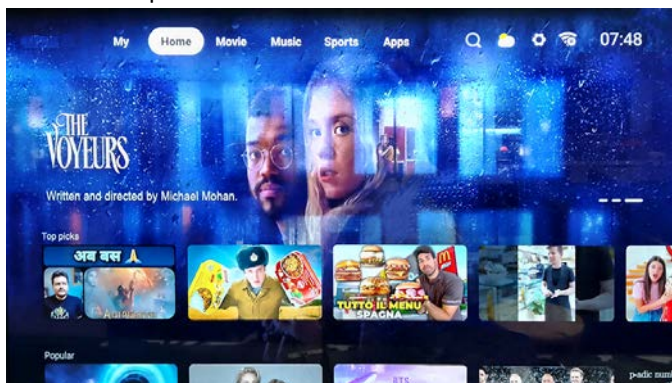
- Press () button to turn on the unit.
- Press () button again to return the display to standby mode. The power indicator turns red.
- Be sure not to set your TV in standby mode for a long period of time.

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3. Launcher

Home

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.



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

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

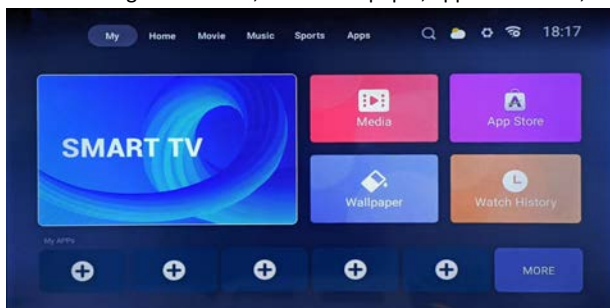
Sports Among the recommended sports, sports such as football and basketball are recommended .

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.

Search You can enter an app name to search for apps.

My

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



4. Input source Menu

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.

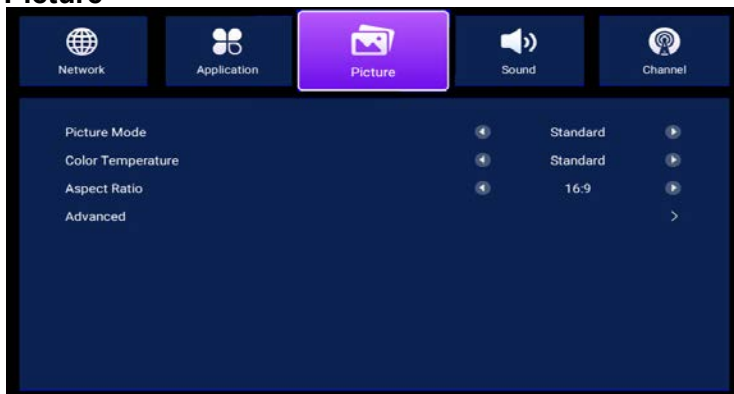
5. Main menu on TV

Press [MENU] button to open the main menu interface.Press [◀▶] button to select the option then press [▼] button to enter the sub-menu.Then press [MENU] or [EXIT] to back to main-menu.

Note:Apps link and input source are subject to detail order,above photo just for your reference.

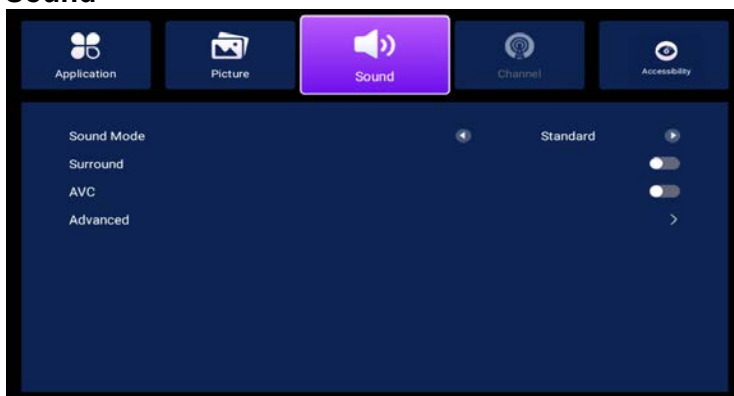
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Picture



Project	Support mode		Description
Picture Mode	Standard->Dynamic->Energy Saving->Movie->User		Picture display mode adjustment
Color Temperature	Standard-> Warm->Cool		Color temperature adjustment
Aspect Ratio	16:9->4:3->Zoom1->Zoom2->Full		Proportional mode adjustment
Advanced	NR	OFF->Low->Middle->High	Noise reduction adjustment
	DLC	ON->OFF	Dynamic Luma switch controler
	HDMI Mode (Available only in HDMI source.)		Press [ENTER/►] button to enter the sub-menu,adjust ment the HDMI source picture effect.

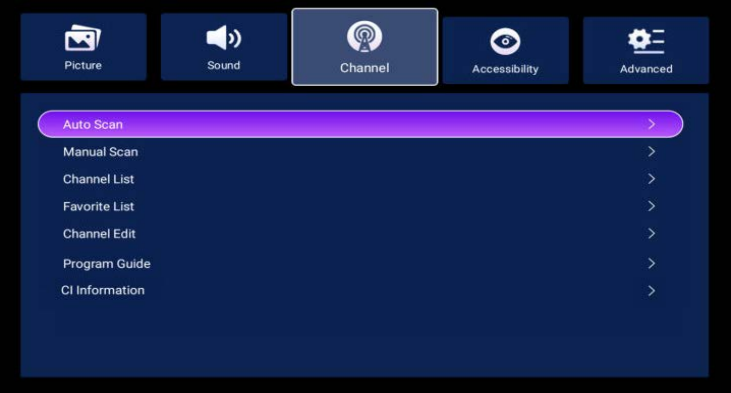
Sound



Project	Support mode		Description
Sound Mode	Standard->Sports->Movie->Music->User		Sound mode adjustment
Surround	OFF->ON		Surround switch controler
AVC	OFF->ON		auto volume switch controler
Advanced	Balance	- 50 - 50	Sound balance controler
	Digital Output	PCM->Auto	Digital Output controler

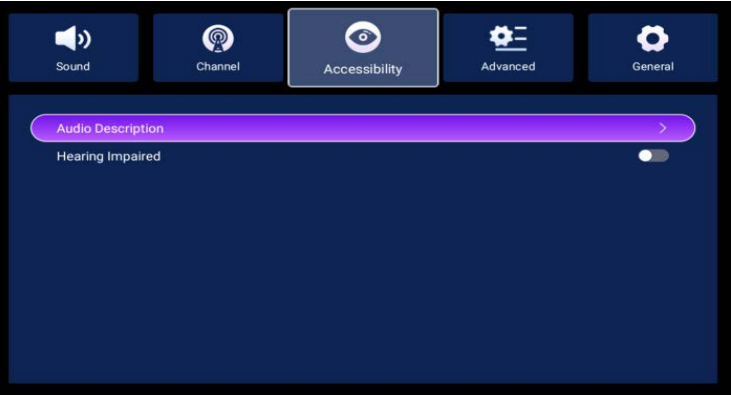
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Channel



Project	Description
Auto Scan	Enter the auto tuning scan interface and start scan
Manual Scan	Enter the manual tuning scan interface
Channel List	Enter the channel list interface
Favorite List	Enter the favorite list interface
Channel Edit	Enter the channel edit interface
Program Guide	Enter the program guide interface
CI Information	Enter the CI information interface

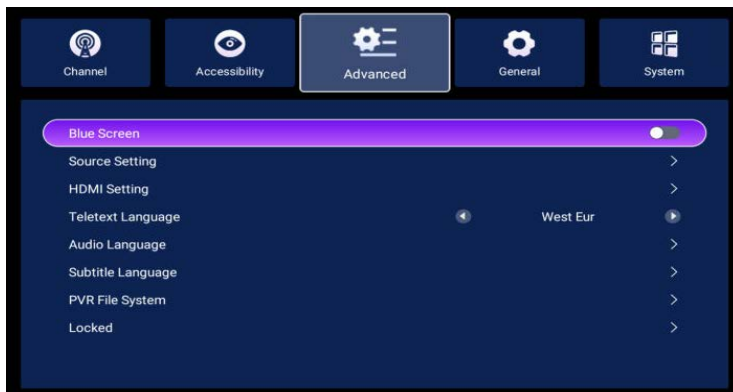
Accessibility



Project	Support mode		Description
Audio Description	Audio Description	OFF->ON	Audio Description controler
	Volume	0-100	Volume controler
Hearing Impaired	OFF->ON		Hearing Impaired controler

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Advanced

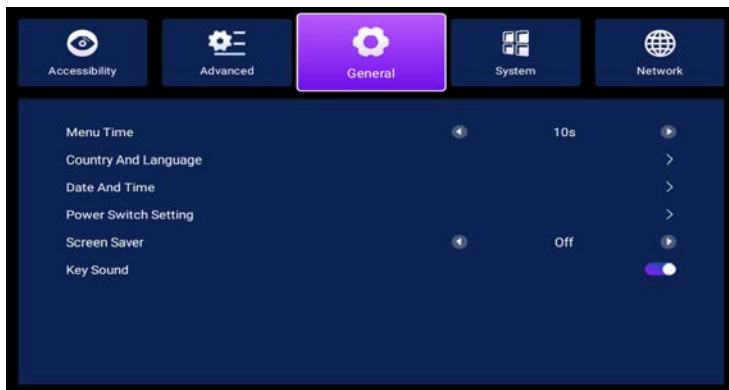


Project	Support mode	Description
Blue Screen	Off-> On	Blue Screen switch controler
Source Setting	Setting input source show or hide. Press [ENTER] button to rename input source.	
HDMI Setting	HDMI CEC and ARC setting interface	
Teletext Language	West Eur->Eest Eur->Russian -> Farsian->Arabic	Teletext language setting interface
Audio Language	Audio language setting interface(Available only in DTV source)	
Subtitle Language	Subtitle language setting interface(Available only in DTV source)	
PVR File System	Record program file system setting interface(Available only in DTV source)	
Locked	System Lock、 Change Password、Channel Lock、 Parental controls setting interface .	

Locked, press [ENTER/ ►] button and Enter initial password 0000 to enter Locked.

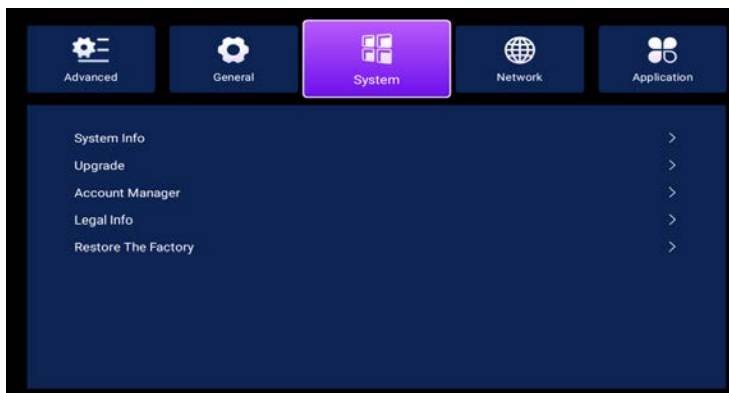
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General



Project	Support mode	Description
Menu Time	Off->5s->10s->20s->30s->60s	Setting menu display time
Country And Language	the turning station country and OSD language setting interface	
Date And Time	System Date And Time、TimeZone setting interface	
Power Switch Setting	Power switch setting interface	
Screen Saver	Off->2Min->5Min->10Min->20Min->30Min	Screen saver setting interface
Key Sound	Off->On	Key sound switch setting interface

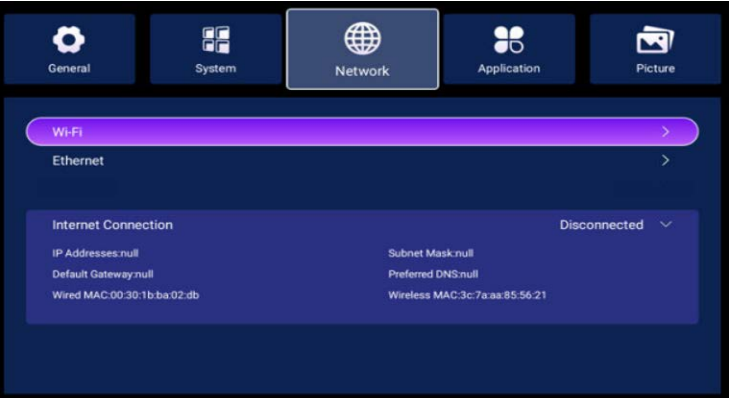
System



Project	Description
System Info	View system info
Upgrade	Local upgrade and network upgrade setting interface
Account Manager	setting up your email address interface
Legal Info	legal information note interface
Restore The Factory	Restore system setting

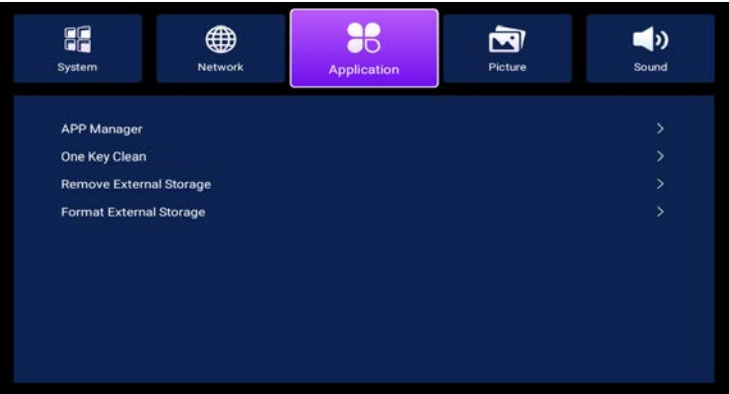
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Network



Project	Description
Wi-Fi	Connect wifi, refresh and add wifi networksetting interface
Ethernet	Ethernet network setting interface

Application



Project	Description
APP Manager	All APP manager interface
One Key Clean	One key clean cache file
Remove External Storage	Remove external storage device interface
Format External Storage	Format external storage

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6. Technical Specification

Product Model	VI-32T232	VI-43T232
Screen Size	32" diagonal	43" diagonal
Aspect Ratio	16:9	
Power Supply	AC 100-240V~,50/60Hz	
Power Consumption	60W	75W
TV System	PAL B/GD/K I, SECAM B/G D/K DVB-T/T2/C (There is no DVB-C signal in some Countries or Areas.)	
Audio Output Power (Internal)	8Wx2	
Input Terminal	Antenna Input	x 1
	USB Input	x 2
	HDMI Input	x 3
	VGA Input	NO
	PC AUDIO Input	NO
	Audio Input (L/R)	x 1 (mini)
	Video Input	x 1 (mini)
	YPbPr Input	NO
	RJ45 Input	x 1
	CI card In	x 1
	SCART In/Output	NO
	DC In (12V)	NO
	CARD SLOT	NO
Output Terminal	Earphone	x 1
	Audio Line Out(L/R)	NO
	Video Output	NO
	Optical	NO
	Coaxial out	x 1
Working Temperature	0°C~40°C	
Working Humidity	20% ~ 80% Non-condensing	

Note: the specification shown above may change without notice for quality improvement.



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8. Supported Signal Modes

A. HDMI Mode

Resolution	Horizontal Frequency (Khz)	Vertical Frequency (Hz)
480p	31.468	59.94
576p	31.25	50.00
720p	45.00	60.00
1080i	33.75	60.00
1080p(1920x1080)	67.50	60.00

-When the signal received by the Display exceeds the allowed range, a warning message will appear on the screen.

-You can confirm the input signal format onscreen.



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.

FCC compliance statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC compliance statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

8. Simple Troubleshooting

If the display fails or the performance changes dramatically, check the display in accordance with the following instructions. Remember to check the peripherals to pinpoint the source of the failure.

Symptom	Solution
Power cannot be turned on.(Power indicator does not light.)	-Check that both ends of the power cable are plugged into the socket appropriately and the wall socket is operational
No Input Signal message appears.	-Check that the signal line is connected properly. -Check that the power of the relevant peripherals is turned on. -Check that the Input option that has been selected matches with the input signal.
The remote control does not function properly.	-Check the batteries are not drained.(Use new batteries.) -Check that the remote control is within the operating range. -Check that the remote control is pointed to the remote control window on the display. -Check that there are no obstacles between the remote control and the remote control window.
Flashing spots or stripes appear on the screen.	-Check that there are no emission (Car, HV cable or Neon lamp) or other possible interference sources.
Image colour or quality deteriorates.	-Check that all the video settings are adjusted appropriately, such as brightness, contrast, colour etc. -For more information about video settings, refer to OSD Functions in Chapter 2.
Screen position and size are incorrect.	-Check that the screen position and size is adjusted appropriately.
Image or colour is incorrect.	-Check that the signal line is connected properly. -When connecting to a PC, you can change the resolution of the PC to acquire the correct image. The discrepancy of the PC output signal may affect the display of the image.
Display warning message.	-Check that the input signal line is properly fixed. -Select the correct input signal. -For more information, refer to Supported Signal Modes in Chapter 4.