

VISION®

VSN32LEDP10 Prime

LED TV User Manual



Welcome to our Vision family. Thanks for purchasing this product.

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

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

 If you have any query, please call us at 08007777777

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Precautions

Read all of the instructions before operating the set. Keep these instructions well for future use.

Product

- Do not block or cover the ventilation openings on the back cover.
- Do not push objects of any kind into this unit through the cabinet slots as they could touch the current carrying parts or short-circuit parts, resulting in fire, electric shock, or damage to the unit.
- Do not attempt to open the cabinet as this may cause damage. There are no parts inside you can service by yourself. Refer all servicing to qualified personnel.
- Do not touch the screen surface with fingers as this may scratch or mar the TV screen.
- Do not impact the TV screen with hard pressure as this may damage the TV screen severely.

Power and Plug

- Unplug the set under the following conditions:
 - If the set will not be used for a long period of time.
 - If the power cord or the power outlet/plug is damaged.
 - Follow the instructions to install and adjust the product. Adjust those controls that are covered in this operating instructions as improper adjustment of other controls may result in damage. If this happens, unplug the set and refer to the service personnel.
 - If the set is subject to impact or has been dropped to have the cabinet damaged.
- Where the mains plug or an appliance coupler is used as disconnect device, the disconnect device shall remain readily operable.

Power Cord and Signal Cable

- Do not allow anything to rest on or roll over the power cord and the signal cable.
- Protect the power cord and the signal cable from being trampled.
- Do not overload the power cord or the power outlet.
- Do not expose the power cord and the signal cable to moisture.

Use Environment

- Do not place the set on an unstable cart, stand, or table.
- Place the set on a place that allows good ventilation.
- Do not use the set near damp, and cold areas. Protect the set from overheating.
- Keep the set away from direct sunlight.
- The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- Do not use the set in dusty environments.
- Operating Temperature: 5°C to 45°C (41°F to 95°F).
Operating Humidity: 20% to 80%, non-condensing.
Storage Temperature: -15°C to 45°C (5°F to 113°F).
Storage Humidity: 10% to 90%, non-condensing.

Cleaning

- Dust the set by wiping the screen and the cabinet with a soft, clean cloth or some special liquid cleaner.
- Do not apply excessive force to the screen when cleaning.
- Do not use water or other chemical cleaner to clean the screen as this may damage the surface of the TV screen.

Hanging the TV Set on the Wall

Warning: This operation requires two people.

To ensure a safe installation, observe the following safety notes:

- Check that the wall can support the weight of the TV set and wall mount assembly.
- Follow the mounting instructions provided with the wall mount.
- The TV set must be installed on a vertical wall.
- Make sure to use only screws suitable for the material of the wall.
- Make sure that the TV set cables are placed so that there is not danger of tripping over them.

All other safety instructions about our TV sets are also applicable here.

Note:

Graphics contained within this publication are presentation only.

WARNING:

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

Buttons on the TV

Take a certain model for an example:



1. **^/v button**

Scans up/down through the channel list. In the menu system, they act like the up/down direction buttons on the remote and adjust menu controls.

2. **+/- button**

Increases/decreases the volume.

3. **⏻ button**

Press to enter/exit the main menu. Press and hold to turn the TV on or to standby mode.

Note: The location and names of the function buttons and power button on the TV may vary according to TV model.

Sockets

Note: The location and names of the sockets on the TV may vary according to TV model, and not all sockets available on all models.

COAX OUT -



COAX OUT socket(output)
Connect the coax receiver.

HDMI 1
HDMI 2 -
HDMI 3



HDMI sockets (input)

The HDMI (High-Definition Multimedia Interface) socket can be used to connect a PC with a compatible video card installed, certain DVD players or a high-definition compatible digital satellite decoder. This socket provides an uncompressed digital connection that carries both video and audio data by way of an integrated mini-plug cable.

Note: The number of HDMI sockets on the TV may vary according to TV model.

ANTENNA IN -



ANTENNA IN socket (input)

This socket can be used to connect the outside aerial or cable network.

AV IN1

VIDEO -
L -
1
AUDIO
R -



Video + AV RCA audio sockets (input)

The AV IN sockets can be used to connect a range of equipment, including video recorders, camcorders, decoders, satellite receivers, DVD players, or games consoles.

Note: You must connect an Audio/Video adapter cable with three color jacks to this adapter jack. The number of AV IN sockets on the TV may vary according to TV model.

AV IN2

VIDEO -
L -
1
AUDIO
R -



Video + AV RCA audio sockets (input)

The AV IN sockets can be used to connect a range of equipment, including video recorders, camcorders, decoders, satellite receivers, DVD players, or games consoles.

Note: You must connect an Audio/Video adapter cable with three color jacks to this adapter jack. The number of AV IN sockets on the TV may vary according to TV model.

USB1
USB2 -



USB socket (input)

This socket can be used to connect an USB device.

Note: The number of USB sockets on the TV may vary according to TV model.

EARPHONE OUT -



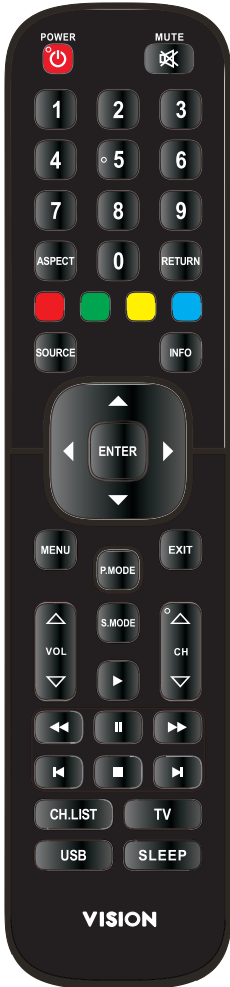
EARPHONE OUT socket (output)

Allow you to connect earphones to listen to the sound coming from the TV.

Note: Excessive sound pressure from earphones can cause hearing loss.

Remote Control Functions

Most of your television's functions are available via the menus that appear on the screen. The remote control supplied with your set can be used to navigate through the menus and to configure all the general settings.



POWER (On/Off button) Turns the TV on or off.

MUTE (MUTE) Reduces the TV's volume to its minimum level. Press again to restore the volume.

0-9 (numeric buttons) Enters channel numbers.

ASPECT To select a display mode.

RETURN Returns you to the previous channel in TV mode.

Red(Delete) To delete the channel in the Programme Edit menu.

Green(Rename) To rename the channel in the Programme Edit menu.

Yellow(Move) To move the channel in the Programme Edit menu.

Blue(Skip) To skip the channel in the Programme Edit menu.

SOURCE Press to select signal source.

INFO Displays the status information.

▲▼◀▶ (up, down, left and right direction buttons) Highlights different items in the menu system and adjusts the menu controls.

ENTER Confirms your selection.

Menu Brings up the menu system.

Exit Exits the menu system.

P. MODE Press to select the picture mode.

S. MODE Press to change the audio mode.

VOL +/- Increases or decreases the TV's volume.

CH +/- Scans up or down through the current channel list.

▶ Press to play the current Program.

◀◀ Playing backward fast.

|| Press to pause the current Program.

▶▶ Playing forward fast.

◀ To play the previous chapter, title or track.

■ Press the button to stop the current program.

▶ To play the next chapter, title or track.

CH. LIST Press to display a list of channels saved in the TV tuner memory.

TV Access the TV mode.

USB Access the USB mode.

Sleep Selects the sleep timer.

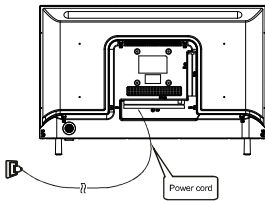
Switching on

Follow the instructions on this page on how to switch on your TV set and the remote control before going on to following pages describing how to use the channel set-up procedure.

1. Insert two AAA batteries in the remote control.

Precautions on using batteries:

- Only use the battery types specified.
- Make sure you use the correct polarity.
- Do not mix new and used batteries.
- Do not use rechargeable batteries.
- Do not expose batteries to excessive heat such as sunshine, fire or the like, throw them in a fire, recharge them or try to open them, as this could cause them to leak or explode.
- Remove the batteries from the remote control if you are not using it for a long period of time.



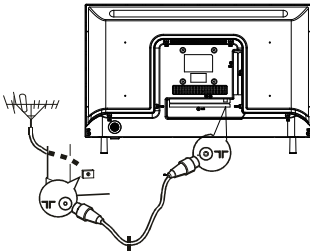
2. Connect the power cable **FIRST** to the Power supply socket.

3. Connect an outside aerial to the **ANTENNA IN** socket at the back of the TV set.

The aerial socket (75 OHM - VHF / UHF / cable) can be used for connecting an external aerial or other equipment fitted.

4. When powered on, the TV will be turned on directly or be in standby.
Note: For some models, switch the TV on by pressing the power button.

If the power indicator lights up, the TV set is in standby mode. Press the \odot button on the remote control or on the TV set to turn on the TV.



Switching off

- To put the TV set into standby mode, press the \odot button on the remote control or on the TV, the TV set remains powered up, but with low energy consumption.
- To switch off the TV set, unplug the mains socket from the mains outlet.

Menu Functions

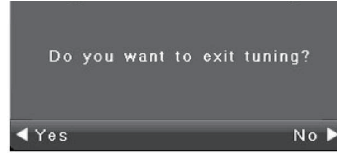
The following instructions will introduce how to access and operate the main menu of the TV. Please note that some function might be unavailable in certain input source.

Selecting a Signal Source

Press the Source button on the remote control to enter INPUT source menu.



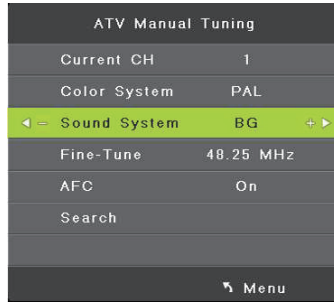
1. Press ▲/▼ or Source button to select your desired source.
Note: The available source might differ depending on the model
2. Press ENTER button to confirm the selection.
3. Press EXIT button to quit.



4. Press the EXIT to stop searching.

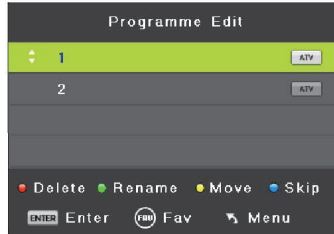
Manual Tuning

Press the frequency of channel, and searching.



Programme Edit

Select the Programme Edit to edit the program have searched.

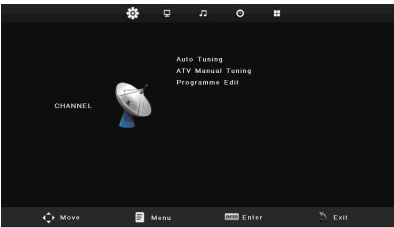


- Press **RED** button to delete the program have searched.
- Press the **GREEN** button to rename the program as you like.
- Press the **YELLOW** button to reorder the programs.
- Press the **BLUE** button to Skip the programs. (Your Tv will skip the channel automatically when using CH+/- to view the channels.)

Fav :Add or delete the channel to your favorite list.

Channel Menu

1. Press the **MENU** to enter the main menu. Press ◀/▶ button to select.



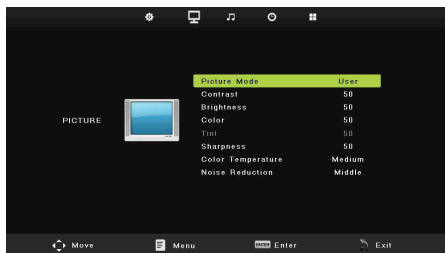
2. Press ▼/▲ button to select Auto Tuning / ATV Manual Tuning / Programme Edit



3. Auto Tuning : Tuning the program automatically.

Picture Menu

Press the ◀ / ▶ to select **PICTURE**.



Press ▼ / ▲ button to select **Picture Mode**: Standard / Dynamic/ Mild / User.

Contrast - Adjust the white level of the picture.

Brightness - Adjust the darkness level of black sections in the picture.

Color - Adjust the intensity of the color in the picture.

Tint - Adjust the hue (Red , Green, Blue) of the picture.

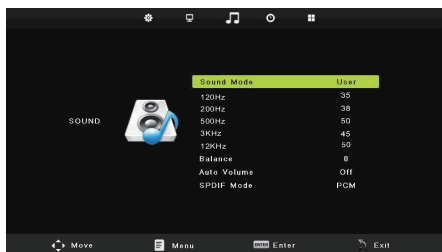
Sharpness - Enhancing the object edges for the picture detail.

Color Temperature - Select the color temperature of the picture.

Noise Reduction - Select the High / Middle / Low / Off to improve the quality of the picture.

Sound Menu

Press the ◀ / ▶ to select **SOUND**.



Sound Mode: Standard / Music / Movie / Sports/User.

Balance - Adjust the level of sound coming from the left and right speakers.

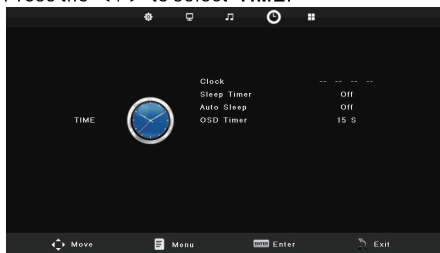
Auto Volume - Press the ◀ / ▶ to select On / Off.

Note: When set on, it will level out the sound being heard when sudden changes in volume occur during commercial breaks or channel changes.

SPDIF Mode - Select to Off / PCM / Auto the SPDIF Mode.

Time Menu

Press the ◀ / ▶ to select **TIME**.



Clock - Edit the time of the TV.

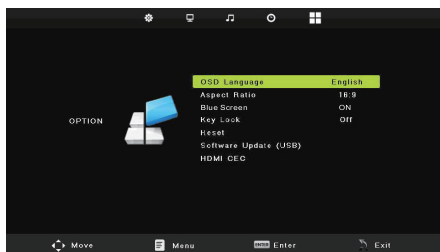
Sleep Timer - Select the time in minutes(off,10min, 20min,30min,60min,90min,120min,180min,240min) that you want the TV to shut off automatically after you set the time. Cancel by setting it to Off.

Auto Sleep - Select the time in hours(off,3h,4h,5h) that you want the TV to remain on after your last operation. Cancel by setting it to Off.

OSD Timer - Select the time in seconds(5s,10s,15s, 20s,25s,30s,) that you want the On-Screen Menu remain display after your last operation.

Setup Menu

Press the ◀ / ▶ to select **SETUP**.



OSD Language - Select the OSD language.

Aspect Ratio - Select the aspect ratio of TV (16:9 / 4:3 / Zoom1 / Zoom2)

Blue Screen - Press ▲/▼ button to select **Blue Screen**, and press ◀/▶ button to select **On/Off**.

Key Lock - Lock the key panel button.

Reset - Press ▼ / ▲ button to select Reset to clear what you have set in Setup,and show as the default setup.

Software Upgrade(USB) - Plug the USB device in USB slot, and press **ENTER** button to upgrade the right software.

Chapter 3

Advanced Functions

HDMI CEC - Press **▼ / ▲** button to select HDMI CEC (CEC Control/Audio Receiver/Device Auto Power Off/TV Auto Power On/Device List/Device Menu).

Note1 : All the options are available only when CEC select On.

Note2 : The Device List is available only when the source select HDMI.

Media Menu

Press the **INPUT** and select the Media.

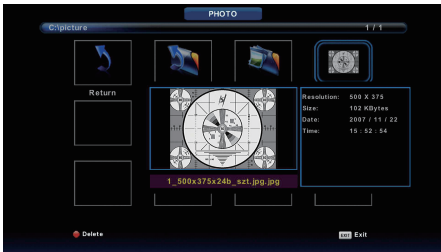
Playing Photo

Press **◀ / ▶** to select the **PHOTO**.



Press **ENTER** to view, and it will display all the picture in the folder automatically.

Press **ENTER** to display the following menu, then you can press **ENTER** to view them.



Press to play or stop.



Press to view the previous picture.



Press to view the next picture.



Press to stop and back to the previous folder.



Press to play all the pictures repeatedly in the current folder. Press **ENTER** to select the repeat mode: Repeat 1 / ALL / None



Press to play or stop the background music.



Press to view the list of pictures.



Press to display the information of the current picture (Resolution / Size / Date / Time)



Rotate counterclockwise.



Rotate clockwise.



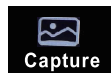
Zoom the picture in.



Zoom the picture out.



Zoom out the picture first. Highlight the icon and press **ENTER**, then press **▼ / ▲** & **◀ / ▶** to move the picture.



Press capture to screenshots.












Chapter 3

Advanced Functions

Playing Music

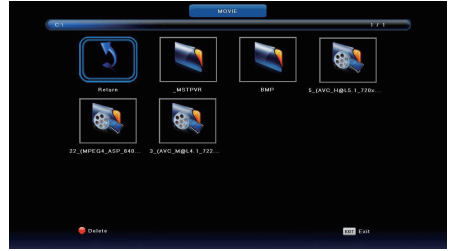
Press the ◀ / ▶ to select the **MUSIC**.
 Press **ENTER** to display the menu.



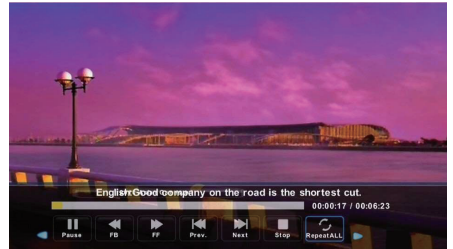
-  **Play** Press to play or stop.
-  **FB** Press to play slower.
-  **FF** Press to play faster
-  **Prev.** Press to play the previous song.
-  **Next** Press to play the next song.
-  **Stop** Press to stop and back to the folder interface.
-  **Repea..** Press to play all the songs repeatedly in the current folder. Press **ENTER** to select the repeat mode: Repeat 1 /ALL/None
-  **MUTE** Press to Mute or cancel.
-  **Playlist** Press to view the list of songs.
-  **Info** Press to display the information of the current music (Resolution /Size/Date/Time)
-  **Goto Time** Press to go the point you want to play.












Playing Movie

Press the ◀ / ▶ to select the **MOVIE**.



Press **ENTER** to display the menu.



-  **Play** Press to play or stop.
-  **FB** Press to play back faster.
-  **FF** Press to play forward faster.
-  **Prev.** Press to play the previous movie.
-  **Next** Press to play the next movie.
-  **Stop** Press to stop and back to the folder interface.
-  **Repea..** Press to play all the movies repeatedly in the current folder. Press **ENTER** to select the repeat mode: Repeat 1/ALL/None Set A-B to play repeatedly. Press once to set A, and press again to set B, then press the third time to cancel.
-  **Set A**
-  **Playlist** Press to view the list of movie.
-  **Info** Press to display the information of the current movie.
-  **Slow** Press to play slower.
- **Step Fo..** Press to play the movie step by step. (frame by frame.)



Press to go to the point you want to play.



Zoom the picture in.



Zoom the picture out.



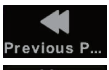
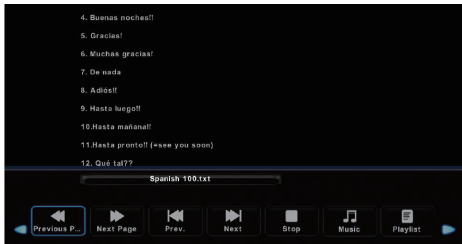
Press to change the zoom mode.



Zoom out the picture first. Highlight the icon and press ENTER, then press ∇/\blacktriangle & $\blacktriangleleft/\blacktriangleright$ to move the picture.

Playing Text

Press the $\blacktriangleleft/\blacktriangleright$ to select the **TEXT**.



Press to view the previous page.



Press to view the next page.



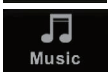
Press to view the previous text.



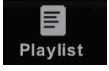
Press to view the next text.



Press to stop the text.



Press to play or stop the background music.



List the text.



Press to display the information of the current text.

Attention and Frequently Asked Questions

Attention:

1. Some non-standard mobile storage device may not be recognized. Please change to use the standard device.
2. This system supports the following file formats:
Picture format: JPEG/JPG, etc. .
Video format: H.264, MPEG4, MPEG2, MPEG1, etc..
Audio format: Mp3
TEXT format: TXT

Note: For coding files, there are many kinds non-standard coding method, so this system *can not be* guaranteed to support the file formats using any coding method.

Frequently Asked Questions:

1. Under the following conditions, this system cannot decode the file and the file cannot play normally:
 - The parameters of file, such as the pixel of picture, code rate of audio and video file, sampling rate of audio file, exceed the limit of the system;
 - The format of file is not matched or the file is harmed.

Note: The code rate this system supports does not exceed 20Mbps.
2. Hot plug: Do not disconnect when the system is reading or transmitting data, avoid damaging the system or the device.
3. Pay attention to the power supply of the device when you are using a mobile hard disk or a digital camera. If the power supply is not sufficient or not stable, you may encounter problems during operating or can not operate at all. In this case, please restart the device, or unplug the device and plug it again, and ensure that its power supply is normal.
4. The system supports standard USB1.1 and USB2.0 devices, such as standard U-disks, MP3 players, mobile hard disks, etc..
5. For obtaining better audio and video quality, suggests to use the external device which accords with USB2.0 standard.
6. When playing the video with high compression ratio, these phenomenons, such as picture standstill and menu long time response, are normal.
7. For some USB device with power supply, such as large size hard disk, MP4, etc., suggests using it with power to avoid electric power shortage. -The parameters of file, such as the pixel of picture, code rate of audio and video file, sampling rate of audio file, exceed the limit of the system;

Troubleshooting

Most problems you encounter with your TV can be corrected by consulting the following troubleshooting list.

No picture, no sound

1. Check if the fuse or circuit breaker is working.
2. Plug another electrical device into the outlet to make sure it is working or turned on.
3. Power plug is in a bad contact with the outlet.
4. Check the signal source.

No color

1. Change the color system.
2. Adjust the saturation.
3. Try another channel. Black-white program may be received.

Remote control does not work

1. Change the batteries.
2. Batteries are not installed correctly.
3. Main power is not connected.

No picture, normal sound

1. Adjust the brightness and contrast.
2. Broadcasting failure may happen.

Normal picture, no sound

1. Press the **Vol+** button to increase volume.
2. Volume is set to mute, press the mute button to restore sound.
3. Change the sound system.
4. Broadcasting failure may happen.

Unorderly ripples on the picture

It is usually caused by local interference, such as cars, daylight lamps and hair driers. Adjust the antenna to minimize the interference.

Blank screen in VGA mode

Perhaps the TV can not recognize the resolution set by the PC. Suggest to change to the best resolution or other standard resolutions of the Windows system.

Snowy dots and interference

If the antenna is located in the fringe area of a television signal where the signal is weak, the picture may be marred by dots. When the signal is extremely weak, it may be necessary to install a special antenna to improve the reception.

1. Adjust the position and orientation of the indoor/outdoor antenna.
2. Check the connection of antenna.
3. Fine tune the channel.
4. Try another channel. Broadcasting failure may happen.

Ignition

Black spots or horizontal streaks appear, or the picture flutters or drifts. This is usually caused by interference from car ignition system, neon lamps, electric drills, or other electrical appliance.

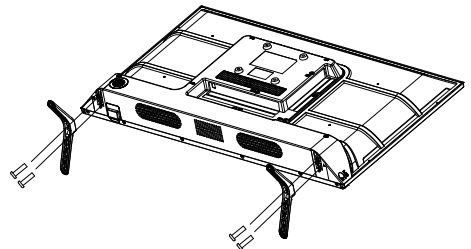
Ghost

Ghosts are caused by the television signal following two paths. One is the direct path, the other is reflected from tall buildings, hills, or other objects. Changing the direction or position of the antenna may improve the reception.

Radio frequency interference

This interference produces moving ripples or diagonal streaks, and in some case, loss of contrast in the picture. Find out and remove the radio interference source.

Base Installation



To fix the double support base on the unit by screws, the installation is completed.

VISION®

VSN32LEDP10 Prime



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