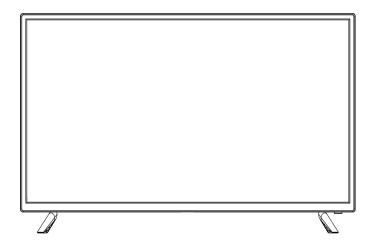


# **LED Display Users Guide**

AV-J323142A 32" class







## Table of Contents

Warning and Precautions	
Important Safety Instructions	
Preparation for Your New TV	
Check Accessories	
Select TV Location	7
Connection and Usage	4
Wall Mount Specifications	5
TV Table Stand	6
TV Jacks	7
Side Keypad and Front Panel	8
Keypad Buttons	8
Front Panel	8
Remote Control Instructions	9
Inserting Batteries in the Remote	9
Remote Control Reception Angle	9
Learning about Remote Control	
Remote Control Buttons	10
Basic Operations	12
Wizard Setup	13
Auto Installation	13
Main Menu Operation	15
Picture Menu	15
Sound Menu	16
Channel Menu	
Feature Menu	20
Setup Menu	
Media Operation	
DVD Setup Menu	
Technical Specifications	26
Troubleshooting	

#### **Important Notice:**

Please retain original packaging for Warranty purposes. Please return with ALL supplied accessories. Supplier reserves the right to make changes at any time without prior notice.

## Warning and Precautions



#### Warning

Risk of electric shock, do not open.



Warning: To avoid the risk of electric shock, do not remove cover (or back). No user-serviceable parts inside.

Refer servicing to qualified service personnel.



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



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING: TO PREVENT FIRE OR SHOCK HAZARDS, DO NOT EXPOSE THIS

APPARATUS TO RAIN OR MOISTURE.

CAUTION: TO ENSURE PERSONAL SAFETY, OBSERVE THE FOLLOWING RULES

REGARDING THE USE OF THIS UNIT.

- 1. Operate only from the power source specified on the unit.
- 2. Avoid damaging the AC plug and power cord.
- 3. Avoid improper installation and never position the unit where good ventilation is unattainable.
- 4. Prevent objects or liquid from falling into the cabinet openings.
- 5. In the event of a mechanical breakdown, unplug the unit and call a service technician. Do not attempt to repair it yourself or remove the rear cover.

Changes or modifications not approved by JVC could void the warranty.

- \* When you don't use this TV set for a long period of time, be sure to disconnect the adaptor from both the AC outlet and antenna for your safety.
- \* To prevent electric shock do not use this power plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure.

Do not attempt to service the product yourself

#### Caution

To prevent electrical shock, do not open the TV casing.

There are no user serviceable parts inside.

Please refer to qualified service personnel for repairs.

## Important Safety Instructions

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this unit near water.
- 6) Clean only with a dry cloth.
- 7) Do not block any ventilation openings. Ventilation should not be impeded by covering the ventilation openings with items such as newspapers, table-cloths, curtains etc. There must be a minimum distance of 5cm clear space around the unit at all times to ensure proper ventilation.
- 8) Do not install near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat. No naked flame sources such as lit candles, should be placed on or near the unit.
- 9) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles and the point where they exit from the unit.
- 10) Only use attachments/accessories specified by the manufacturer.
- 11) Use only with a cart, stand, tripod, bracket or table specified by the manufacturer or sold with the unit. When a cart is used, use caution when moving the cart/unit combination to avoid injury from tip-over.
- 12) Unplug this unit during lightning storms or when unused for long periods of time.
- 13) Refer all servicing to qualified service personnel. Servicing is required when the unit 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 unit, the unit has been exposed to rain or moisture, does not operate normally or has been dropped.
- **14)** The unit should not be exposed to dripping or splashing and no objects filled with liquids, such as vases, should be placed on the unit.
- **15)** Place the television on a stable, flat surface. Failure to do so can result in the television falling, causing injury.
- **16)** Do not allow young children to play around or on the television. Do not hang from the unit. Failure to do so can result in the television falling, causing injury.
- 17) Do not allow young children to play with the plastic bag that came with the television when you unpacked it. Failure to do so can result in suffocation, which may lead to death.
- **18)** Avoid improper installation and never position the unit where good ventilation is impossible. When installing this unit, distance recommendations must be maintained between the set and the wall, as well as inside a tightly enclosed area or piece of furniture. Keep to the minimum distance guidelines shown for safe operation.

#### 19) Cautions for installation

- Do not tilt the unit left, right or towards the back.
- Ensure the power cord is out of the path of foot traffic.
- The unit will generate a slight amount of heat during operation. Ensure that sufficient space is available around the unit to allow satisfactory cooling.
- Have two people remove the unit from the box with the screen facing away from you, to prevent clothing such as a belt buckle or buttons from scratching the front of the unit. Do the same when moving the unit to another location.

### Important Safety Instructions

- 20) Make enough room for inserting and removing the power plug. Place the unit as close to the outlet as possible. The main power supply for this unit is controlled by inserting or removing the power plug. Physically disconnecting the power plug is the only way to completely disconnect the unit from the mains power source.
- 21) Batteries should not be exposed to excessive heat such as sunshine, fire or the like.
- 22) When this unit is connected to the wall outlet, it is always on standby even when all the LED lamps are not lit. To shut down the unit, unplug the unit from the wall outlet.
- 23) If the supply cord is damaged, it must be replaced before further use by the manufacturer, its service agent or a similarly qualified person in order to avoid a hazard.
- **24)** Always place the TV on furniture that can safely support the TV. Make sure the ends of the TV do not hang over the edge of the supporting furniture.
- **25)** Do not place the TV on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the TV to a wall or other suitably strong support.
- **26)** Do not stand the TV on cloth or other materials placed between the TV and the supporting furniture.
- 27) Where the mains plug is used as the disconnect device, the disconnect device shall remain readily operable.

#### IMPORTANT INFORMATION

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:

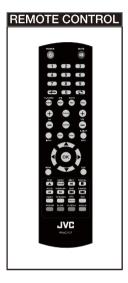
- · Using cabinets or stands recommended by the manufacturer of the television set.
- Only using furniture that can safely support the television set.
- Ensuring the television set is not overhanging the edge of the supporting furniture.
- Not placing the television set on tall furniture (for example, 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.

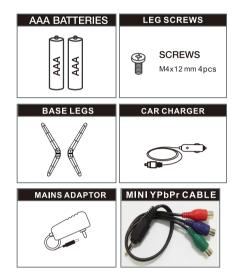
If your existing television set is being retained and relocated, the same considerations as above should be applied.

## Preparation for Your New TV

#### **Check Accessories**

Check the accessories that are packed with your TV.





#### Select TV Location

Select a flat, stable table on which to place your TV set. Please follow the Safety Instructions when placing the TV.

### **Connection and Usage**

After placing your TV properly, you can connect the TV to the power supply and cable components. For further information, see page 7.

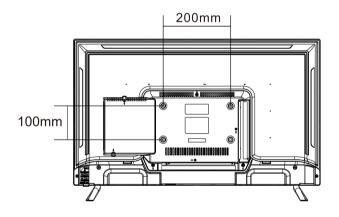
## Preparation for Your New TV

### **Wall Mount Specifications**

Model No. AV-J323142A

NEO 4 000 1 11 0 1 4 1	Compatible wall-mount size	Screw size for connecting the TV to the wall mount
VESA 200*100 M6 screws, length 8mmx4pcs*	VESA 200*100	M6 screws, length 8mmx4pcs*

<sup>\*</sup> The length of the screw specified is only a recommendation; actual length required can vary depending on the type of wall mount used.



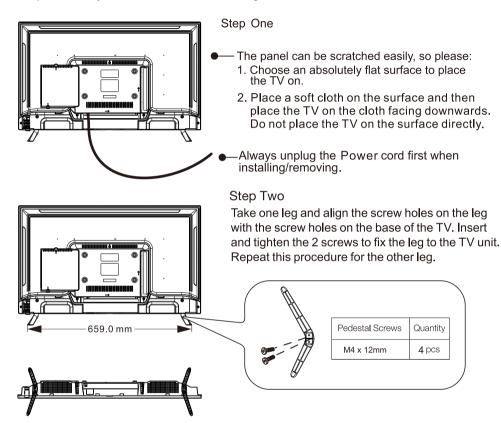
### Note:

- The wall mount is not included with the TV; it needs to be purchased separately.
- Use only VESA-compatible wall mounts according to the specifications recommended for this model. Use of other wall mounts or inappropriate installation may cause personal injuries or damage to the TV.
- Please follow all instructions from the user manual of your chosen wall mount.

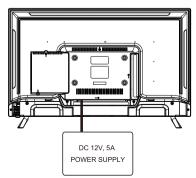
### Preparation for Your New TV

### **TV Table Stand**

The TV is packaged with the TV stand separated from the cabinet. To setup the TV table stand, please carry out the installation according to the instructions below.



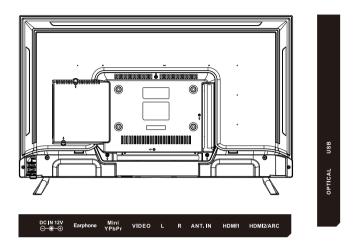
The bottom view of the TV(front cabinet faces down).



This TV can be powered in two ways.

- From mains supply via a DC 12V Mains Adaptor included.
- 2. From 12 V supply via the 12V Car Adaptor included.

### TV Jacks



DC IN12V: Connect the Mains Power Adaptor or the Car Charger here to power the TV.

**Earphone:** Connect a headphone for personal audio or audio equipment.

MINI YPbPr: Connect the YPbPr output jack of DVD or VCR.\*

VIDEO: Connect an AV device that has composite video jacks, such as a VCR or DVD player.

Connect the Video output to the VIDEO input; connect the Audio outputs to the L/R inputs.

L: Left audio channel connection. The left audio connector is usually white.

R: Right audio channel connection. The right audio connector is usually red.

**ANT.IN:** Connect to receive the signal from your antenna or cable via coaxial cable . We recommend connecting to a good quality outdoor antenna.

**HDMI1/2:** (High-Definition Multimedia Interface) It provides an uncompressed digital connection that carries both video and audio data by way of an integrated mini-plug cable.

**OPTICAL:** Digital TV sound output.

USB: Plug in your USB memory device (e.g. USB stick) to play compatible files that are stored on it.

\* Use the connector cable provided to convert the mini component (YPbPr) port to RCA inputs.



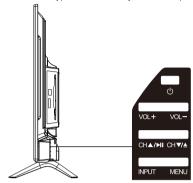
Mini Ypbpr (Component video input): Green-Y

Blue-Pb Red-Pr

## Side Keypad and Front Panel

### **Keypad Buttons**

If you cannot locate your remote, you can use the side keypad buttons on your TV to operate most of the TV features.



POWER ( ): Turns the TV on and off or switches it to standby.

VOL+: Increases the volume. In the TV menu system, it acts like the right arrow on the remote control and can be used to select menu options.

VOL-: Decreases the volume. In the TV menu system, it acts like the left arrow on the remote control and can be used to select menu options.

CH▲/►II: Short press to achieve CH+ function, long press to achieve PLAY or PAUSE function.

CHA: Scans up through the channel list. In the TV menu system, it acts like the up arrow on the remote control and can be used to select menu options.

► Play or Pause the DVD disk.

CH ▼/▲: Short press to achieve CH-function, long press to achieve EJECT function.

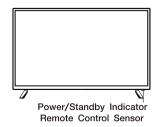
CH▼: Scans down through the channel list. In the TV menu system, it acts like the down arrow on the remote control and can be used to select menu options.

▲: Insert or eject the disk

**INPUT:** Displays the Source Select List. **MENU:** Displays the TV Main Menu.

#### Front Panel

Power/Standby Indicator: Blue and red dual-color LED. It shows red when the TV is turned off and blue when turned on. Remote Control Sensor: Remote control IR sensor, which receives infrared rays sent by the remote control.



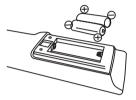
Please note: If there is a protective film on the screen, please remove it before using the TV.

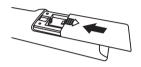
## Remote Control Instructions

### Inserting Batteries in the Remote

- Remove the battery compartment cover from the back of the remote control by lifting the cover.
- Insert 2 x AAA batteries, making sure the polarities (+and-) are aligned correctly.
- 3. Replace the cover.







#### If the remote control does not work, check these points:

- Are the polarities (+, -) correct?
- · Are the batteries worn out?
- · Is there an AC power failure?
- · Is the power cord plugged in?
- Is there any interference or block near the remote control sensor?

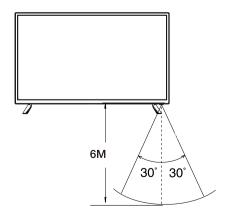
#### CAUTION:

- · Used batteries should be recycled.
- · Keep out of children's reach.
- · DO NOT use new and old batteries together.
- · Change both batteries at the same time.
- When not using the remote control for a long time, remove the batteries from the unit.

Warning: Batteries(packed or in use)should not be exposed to high temperatures.

### **Remote Control Reception Angle**

Use your remote control within the distance and angle range shown below.



## Learning about Remote Control



#### **Remote Control Buttons**

POWER (ψ): Turns the TV on or switches it to Standby.

MUTE (域): Reduces the TV volume to its minimum level. Press again to restore the volume.

NUMBER BUTTONS: Press 0-9 to select a TV channel directly when you are watching TV.

"-/--": Press once to enter 1-digit channels, two times for 2-digit channels, three times for 3-digit channels. Press OK button to select.

Recall (なか): Returns to the previous channel.

AUDIO: Switch the audio channel(language) in DTV or multimedia mode.

FAV-./FAV+.: Scan up or down through the current favorite channel list.

FAV: Show favorite channel list.

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

VOL+ or VOL-: Increases or decreases the TV volume.

P. MODE: Switches between the preset picture mode.

S.MODE: Switches between the preset sound mode.

INPUT:Accesses the available input channels, Use the arrows to highlight options, and press OK to select.

SLEEP: Selects the sleep timer, after which the TV will shut off automatically.

ASPECT: Switches between the preset screen size mode.

INFO: Press to display the current program information on the screen.

Arrows ( $\blacktriangleleft/\triangleright/\triangle/\blacktriangledown$ ): Uses the four arrows to highlight different items in the TV menu or change the value.

OK: Enter and confirm button.

MENU: Accesses the Main Menu, or return to the upper level of a sub-menu.

EXIT: Exits the current menu or function.

TEXT: To enter Teletext mode.

INDEX: To display the index page\*.

MIX/T: TV and TXT picture are mixed together in transparent background.\* Press to activate Time Shift function in Digital TV mode, for delayed viewing. Note: A USB memory device must be connected for time shift function.

REVEAL: Teletext mode-To reveal or hide the hidden words.\*

HOLD: Teletext mode-Hold current page which is displayed.\*

## Learning about Remote Control



#### Remote Control Buttons

SUBPAGE: Sub coded page access\*

SIZE: Change the size of display in Teletext mode:

CANCEL: To cancel the display.

SUB-T: Display caption information

TV/RADIO: Switch between TV and RADIO.

EPG: Shows Electronic Program Guide.

REC: Personal video record button. A USB memory device must be connected to the USB port for recording.

D.AUDIO: Press D. Audio to select the audio language of movie.

A-B: Sets section of DVD to be repeated.

GOTO: Jump to the specific media file.

D.DISP: Displays DVD information about playing time etc.

PROGM: Show Program DVD Mode.

SLOW: Press once to slow playback. There are 4 speeds 1/2,1/4,1/8 and 1/16.

D.TITLE: Shows title of DVD.

ANGLE: Selects angle function in DVD mode.

D.Setup: Show DVD setup menu.

DVD-M: Return to the main DVD disc menu.

Ejects or loads the disk from DVD module.

PLAY/ PAUSE and STOP.

(\*): Fast review and fast forward.

: Select the previous or the next media file.

RED/GREEN/YELLOW/BLUE: Use add-on functions in OSD menu.

#### Please note:

- All pictures in this manual are for reference purposes only, actual product may differ from the pictures.
- The buttons not mentioned here are not used.

### Basic Operations

### **Turning On and off**

Connect the Mains Adaptor or the Car Charger to the DC 12V IN port to power the TV. At this time the TV will enter standby mode and power indicator will turn red. Use Power button ( $\circlearrowleft$ ) on the side panel of TV or on the remote control to turn on the TV. After switching off the TV for 5 seconds, you can turn on TV again.

### Select input source



Press **INPUT** 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;

\*Note: This model does not support the DVD auto function, you need to press the Input button on the remote control to select the DVD channel in the channel source menu, and then press the OK button to enter.

### Adjust the OSD Screen

- Press MENU button to display the MAIN OSD MENU;
- Press ▲/▼ button to select the MENU you want;
- Press OK button to enter the sub menu, and press MENU button to return to the previous menu.
- Press ▲/▼ button to select the option and then press **OK** button to enter the submenu, press **◄/►** button to adjust the value or enter the submenu to set the function.

You can press **MENU** button to save and return to the previous menu, and press **EXIT** button to exit the entire menu.

## Wizard Setup

#### **Auto Installation**

If this is the first time you are turning on the TV and there are no programs in the TV memory, the "Auto Installation" menu will appear on the screen. These are 6 setups as follow:

#### Setup1

Press ▼/▲ button to select Language.

Press **OK** button or **GREEN** button to enter setup2 menu.

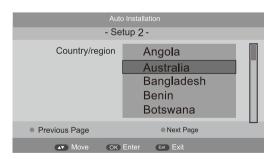


#### Setup2

Press ▼/ ▲ button to select Country/region.

Press **RED** button to enter setup1 menu.

Press **OK** button or **GREEN** button to enter setup3 menu.



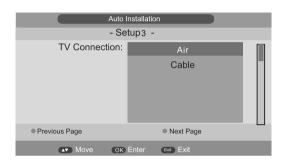
## Wizard Setup

#### Setup3

Press ▼/▲ button to select TV Connection.

Press **RED** button to enter setup2 menu.

Press **OK** button or **GREEN** button to enter setup4 menu.



#### Setup4

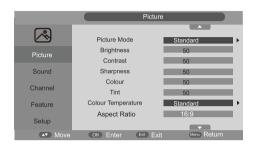
Press ▼/▲ button to select Auto search.

Press RED button to enter setup3 menu. Press OK button to Start auto tune of available TV channels



#### Picture Menu

Press **MENU** button on the front panel or on the remote control to display the main menu.



#### Picture Mode

Select Picture Mode in PICTURE menu.

You may select the picture mode directly by pressing P-MODE button repeatedly.

#### **Brightness**

Press ▲/▼ button to select Brightness, then press OK button to enter and press ◄/► button to adjust.

#### Contrast

Press A/▼ button to select Contrast, then press OK button to enter and press ◄/► button to adjust.

#### **Sharpness**

Press ▲/▼ button to select Sharpness, then press OK button to enter and press ◄/▶ button to adjust.

#### Colour

Press ▲/▼ button to select Colour, then press OK button to enter and press ◄/▶ button to adjust.

#### Tint

Press A/▼ button to select Tint, then press OK button to enter and press <a></a>/► button to adjust.

#### Colour Temperature

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

#### **Aspect Ratio**

Press ▲/▼ button to select Aspect Ratio, then press OK button to enter and ◄/▶ button to select Auto,4:3,16:9,Full, Zoom1, Zoom2,Cinema.

#### **Noise Reduction**

Press ▲/▼ button to select Noise Reduction, then press OK button to enter and ◄/► button to select Off, Low, Middle, High.

#### Sound Menu

Press A/V button to select Sound in the main menu, and then press OK button to enter.



#### Sound mode

Press ▲/▼ button to select Sound mode, and then press OK button to enter, then press ◄/► button to select. (Available Sound mode: User, Standard, Music, Speech, Movie).
You can press S-MODE button on the remote control to change the Sound Mode directly.

#### Bass

Press ▲/▼ button to select Bass, then press OK button to enter and press ◄/▶ button to adjust.

#### Treble

Press ▲/▼ button to select Treble, then press OK button to enter and press ◄/▶ button to adjust.

#### Balance

Press ▲/▼ button to select Balance, then press OK button to enter and press ◄/► button to adjust.

#### Surround

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

#### AVL

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

#### SPDIF

Press ▲/▼ button to select SPDIF, press OK button to enter the menu and press ◀/▶ button to select Off, PCM, Auto.

#### **Audio Description**

Press ▲/▼ button to select Audio Description, then press OK button to enter the sub-menu.

#### Channel Menu

Press ▲/▼ button to select Channel in the main menu, and then press OK button to enter.



#### **Channel Management**

Press A/▼ button to select Channel Management, then press OK button to enter the sub-menu.



Press **RED** button to set the current channel to delete. If the current channel was already deleted, press RED button again to cancel delete.

Press **GREEN** button to set the current channel to lock. If the current channel was already locked, press GREEN button again to cancel lock.

Press **YELLOW** button to skip the current channel. If the current channel was already skipped, press the YELLOW button again to cancel skip.

Press **BLUE** button to Move the channel position.

#### **Favorite Management**

Press  $\blacktriangle/\blacktriangledown$  button to select Favorite Management, then press OK button to enter the sub-menu. You can add or erase the channel to the favorite channel list.

#### Country/ region

Press ▲/▼ button to select Country/ region, press OK button to enter, then press ▲/▼ button to select appropriate country, and press OK to confirm.

#### TV Connection

Press ▲/▼ button to select TV Connection, and then press OK button to select.

#### Auto Search (how to tune channels)

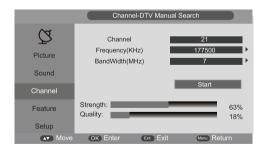
Press ▲/▼ button to select Auto Search, then press OK button or ▶ button to enter



Press ▲/▼ button to select All, DTV, ATV, then press OK button button to enter.

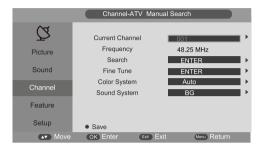
#### **DTV Manual Search**

Press ▲/▼ button to select DTV Manual Search, and then press OK button to enter.



#### **ATV Manual Search**

Press ▲/▼ button to select ATV Manual Search, and then press OK button to enter. Note: Analog channels are not available in Australia.



#### LCN On/Off

Press ▲/▼ button to select LCN On/Off, and press ◄/▶ button to select ON or OFF.

#### **EPG**

In DTV mode, press the EPG button on the remote control to access the Electronic Programme Guide. Use the colour buttons to perform various operations as per the on-screen instructions.



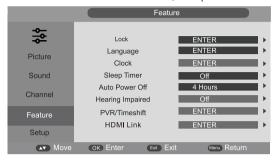
Press RED button to switch daily mode and weekly mode.

Press YELLOW button to switch to previous day.

Press BLUE button to switch to next day.

#### Feature Menu

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



#### Lock

Press ▲/▼ button to select Lock, then press OK button to enter the sub menu, in the LOCK menu you can adjust Lock Channel, Parental Guidance and Change Pin Code options.

When the System Lock is on, please input the default password 0000"

#### Language

Press ▲/▼ button to select Language, then press OK button to enter the sub menu, in the Language menu, you can adjust OSD Language, Preferred Subtitle and Preferred Audio among other options.

#### Clock

Press  $\blacktriangle/\blacktriangledown$  button to select Clock, then press the OK button to enter the submenu and adjust the desired options.

#### Sleep Timer

Press ▲/▼ button to select Sleep Timer, then press OK button to enter and press ▲/▼ button to select off,10mins, 20mins, 30mins,60mins, 90mins,120mins,180mins,240mins.

#### **Auto Power Off**

Press  $\blacktriangle/\blacktriangledown$  button to select Auto Power Off, then press the OK button to enter and press  $\blacktriangle/\blacktriangledown$  button to select off,1 hour, 2 hours, 4 hours.

#### Hearing Impaired

Press ▲/▼ button to select Hearing Impaired, and press ◄/▶ button to select ON or OFF.

#### PVR/TimeShift

Press ▲/▼ button to select PVR/TimeShift, then press OK button to open the sub-menu, in the PVR/TimeShift menu, you can adjust Auto Timeshift, Timer and Record List among other options. Note: A USB device must be connected to the USB port for recording or time shift.



#### **Partition Select**

Press ▲/▼ button to select Partition Select, then press OK button to open the sub-menu.



Press RED button to format the disk you selected.

Press GREEN button to set the disk you selected to default partition.

#### Auto TimeShift

Press  $\blacktriangle/\blacktriangledown$  button to select Auto TimeShift, Press OK button to open the sub-menu then Press  $\blacktriangle/\blacktriangledown$  to select Auto/off.

#### TimeShift Buffer

Press  $\blacktriangle/\blacktriangledown$  button to select TimeShift Buffer, Press OK button to open the sub-menu then

Press ▲/▼ to select Auto,30 Mins,1hr,2hr.

#### Timer

Press  $\blacktriangle/\blacktriangledown$  button to select Timer, Press OK button to open the sub-menu. press YELLOW button to set an appointment record in the sub-menu.

Press number keys and direction keys, user can set the channel, date, start time, mode, type and record length information on this menu. Close to the preset time, a countdown will appear on the screen.

#### Record List

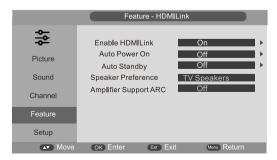
Press ▲/▼ button to select Record List, Press OK button to open the sub-menu,you can View the record list in the menu.

#### Recorder Start

Press ▲/▼ button to select Recorder Start, Press OK button to enter directly record.

#### **HDMI** Link

Press ▲/▼ button to select HDMI Link, then press the OK button to enter the submenu and adjust the desired options



### Setup Menu

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



#### **OSD Timer**

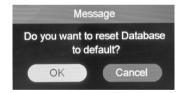
Press ▲/▼ button to select OSD Timer, then press OK button to enter and press ▲/▼ button to select 5S,10S, 15S,20S, 25S,30S, never.

#### Blue Screen

Press ▲/▼ button to select Blue Screen, then press ◀/▶ button to select ON or OFF.

#### **Reset TV Setting**

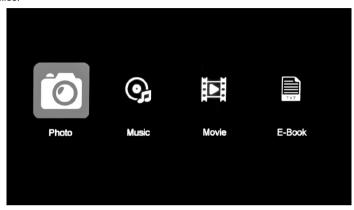
Press ▲/▼ button to select Reset TV Setting, then press OK button to enter.



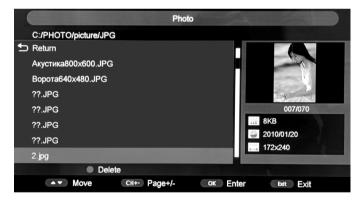
## Media Operation

### **Media function**

Insert the USB device to the USB port of TV back panel, then select Media in input source menu, press OK The main interface of media function is shown below. You can choose PHOTO, MUSIC, MOVIE or e-Book to browse media files.



After choosing PHOTO, MUSIC, MOVIE or e-Book, you can move the cursor to the folders and use remote control buttons to operate.



#### **Multimedia Format**

Photo Format	JPG, PNG, BMP
Movie Format	AVI, WMV,MP4,MOV,3GP,MKV, MPG, VOB, FLV
Music Format	MP3,WAV,M4A

#### Note:

- 1. USB device must be formatted in FAT32.
- 2. Up to 2TB hard drives and up to 64GB USB devices can be used.

## DVD Setup Menu

### DVD

#### **General Setup Page**



#### TV System

Set the TV system as PAL, Auto or NTSC. Please choose according to the local TV system and disk.

#### TV Type

Set the TV type as 4:3 Panscan, 4:3 LetterBox, 16:9.

#### OSD Language

Set the DVD OSD language as English, French or Spanish.

#### screen saver

This option turns the screen saver on or off.

#### Resume

This option turns the Resume on or off.

#### **Audio Setup Page**



#### **Audio Set**

This option to set the type of sound.

## DVD Setup Menu

### DVD

#### Preference page



#### **Audio Language**

Set the DVD audio language.

#### Subtitle

Set the DVD subtitle language.

#### **Password**

Set a new DVD setup parental password.

#### **Parental**

Set the parental control rating. To change this option, you need password, and the original one is "0000".

#### Default

Reset the DVD setup menu options to factory default.

# Technical Specifications

Display	32inch
Aspect Ratio	16:9
Resolution	1366x768
Display Refresh Rate	60Hz
Brightness	200 cd/m <sup>2</sup>
Contrast	5000:1 Dynamic Contrast
Viewing Angle	176°H; 176°V
Menu OSD	English
Response Time	7.0ms
Audio	Built-In Speakers 2x10W
Input Terminals	ANT HDMIx2 USB COMPOSITE INPUT(AV) COMPONENT VIDEO(YPbPr)
Output Terminals	EARPHONE OPTICAL
Power	DC 12V==5A
Consumption	60W
Unit Size	732x191x480mm(LxWxH)
Unit Size (without stand)	732x69x434mm(LxWxH)
Compatible Wall-Mount Size (wall-mount not included):	200x 100mm(WxH)
Net Weight:	4.0kg

## Troubleshooting

Before consulting service personnel, check the following chart for a possible cause and solution to the problem you are experiencing.

PROBLEM	SOLUTION
TV will not turn on	<ul> <li>Make sure the mains adaptor or car adaptor is plugged in.</li> <li>The batteries in the remote control may be dead. Replace the batteries if necessary.</li> </ul>
I don't receive all the available channels or am having reception problems	Your antenna may not be sensitive enough or positioned properly, especially if you are using an indoor antenna. We recommend connection to a professionally installed external antenna. Some indoor antennas may work depending on your location to the broadcasting tower, however they usually won't tune all available channels and can produce intermittent reception.
How to tune channels/Not getting channels when TV is in a new location	TV will need to be re-tuned to get all available channels. Press Menu button on the remote control and choose Channel Menu, press OK button to enter. Then select Auto Search> DTV and press OK button to start autosearch of available channels.
No picture, no sound	<ul> <li>Check the interface cable between TV and antenna/cable TV.</li> <li>Press the power button on the remote.</li> <li>Press the INPUT button on the remote, then press the INPUT button repeatedly to select the TV sources.</li> </ul>
Poor picture, sound OK	Check the interface cable between TV and antenna/cable TV. Try another channel. The station may have broadcast difficulties. Adjust the brightness/contrast options in the Video menu.
Picture OK, poor sound	Sound may be muted.     Press the MUTE button on the remote.  Press the TV button on the remote, then press the VOL+ button to increase the volume.
Audio noise	Move any infrared equipment away from the TV.
l've lost or damaged my remote control	Please call customer service to buy a new one. Please note that universal remote controls will not work with this television.
How to do a factory reset on your TV	<ul> <li>Press Menu button on the remote control and choose Setup Menu, press OK button to enter. Now select 'Reset TV setting' to reset your TV.</li> </ul>

