



# 21.5" LED HDTV + DVD User's Guide for Model ITDE2288 v2108-01 For the most up-to-date version of this User's Guide, go to www.iliveelectronics.com

# Safety Instructions & Warnings



**WARNING**: To reduce the risk of electric shock, do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.



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.



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



This symbol indicates that this product incorporates double insulation between hazardous mains voltage and user accessible parts.



This product utilizes a Class I laser to read Compact Disc. This laser Compact Disc Player is equipped with safety switches to avoid exposure when the CD door is open and the safety interlocks are defeated. Invisible laser radiation is present when the CD Player's lid is open and the system's interlock has failed or been defeated. It is very important that you avoid direct exposure to the laser beam at all times. Please do not attempt to defeat or bypass the safety switches.



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>. This product meets and complies with all Federal regulations.

# **Important Safety Instructions**

- · Read these Instructions
- Keep these Instructions.
- · Heed all Warnings
- · Follow all instructions.
- · Do not use this apparatus near water.
- · Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 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. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 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.
- Use only with a 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.

WARNING: Never place a television set in an unstable location. A televisions 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 televisions set.
- · Only using furniture that can safely support the television set.
- Ensuring the televisions set is not overhanging the edge of the supporting furniture.
- Not placing the televisions set on cloth or other materials that may be located between the televisions set and supporting furniture.
- Educating children about the dangers of climbing on furniture to reach the televisions set or its controls.

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

NOTE: When choosing where to place this TV that there is a chance of staining and marks on the surface. As with any rubber compound made with oils, the feet could cause marks or staining where the feet rest.

# **FCC Warnings**

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

# **Additional Warnings and Precautions**

- CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT
- Mains plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely.
- CAUTION: Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure.
- WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- WARNING: Use of this unit near fluorescent lighting may cause interference regarding use of the remote. If the unit is displaying erratic behavior move away from any fluorescent lighting, as it may be the cause.
- · WARNING: Shock hazard Do Not Open.
- Caution and marking information is located at the rear or bottom of the apparatus.
- WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain, moisture, dripping, or splashing.
- Objects filled with liquids, such as vases, shall not be placed on the apparatus.
- CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- WARNING: There is a danger of explosion if you attempt to charge standard Alkaline batteries in the unit. Only use rechargeable NiMH batteries.
- Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.
- If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention
- · Do not mix old and new batteries.
- · Completely replace all old batteries with new ones.

- Do not mix alkaline, standard (carbon-zinc), or rechargeable (ni-cad, ni-mh, etc) batteries.
- Batteries should be recycled or disposed of as per state and local guidelines.

# **Table of Contents**

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# **Your 21.5" HDTV + DVD**

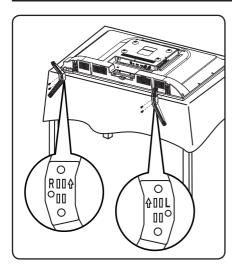
# **Specifications**

- 1080p Full HD
- · 1920 x 1080 native resolution
- DVD player: DVD, DVD±R/RW supported
- CD player: CD, CD-R/RW, JPEG CD
- · Built-in stereo speakers
- Inputs: RF, HDMI, Component/Composite Video, RCA Stereo Audio, VGA/PC, 3.5mm Audio
- · Outputs: Optical Audio, 3.5mm Audio
- USB port: supports JPEG image/MP3 audio/ MPEG1,2 & 4 video files
- SD/MMC/MS memory card reader: supports JPEG image/MP3 audio/MPEG1,2 & 4 video files

# **Includes**

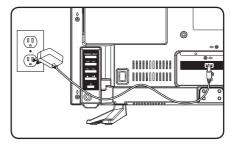
- · Remote control and 2 AAA batteries
- · Removable stand
- AC/DC power adapter
- · User's Guide

# Setup



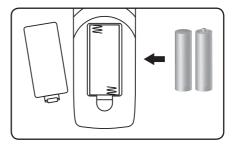
# **Connecting the Stand**

When placing TV on flat surface, be careful not to push, scratch, or otherwise damage the front of the TV and LCD screen. Using a phillips-head screwdriver, tighten the screws by hand. Using a power drill could damage the TV stand.



### **Power**

Plug the AC/DC power adapter (included) into the DC power input on the TV and a standard power outlet.



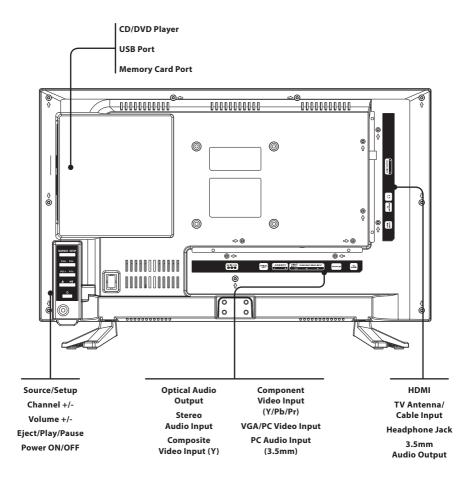
### **Remote Batteries**

Requires 2, AAA-size batteries (included)

# **Orientation**

# **TV Controls & Inputs**

**NOTE:** Some pixels may be visible on the screen, appearing as tiny red, green, blue or black spots. This is normal and is not a defect on the TV and does not negatively affect the performance or picture quality.



### Remote

### Power

Press to power the television ON or OFF.

### Display Press to view the on-screen

display

### Aspect

Press to adjust the aspect ratio between ZOOM, WIDE, CINEMA, and NORMAL

# **Number Keypad**

Use to enter channel or track numbers

### CC/Audio

For TV play, press to turn closed captioning ON or OFF.

For DVD play, press to adjust audio settings for the DVD.

### **DVD Setup**

Change settings for a loaded

# **DVD** Menu

Press to access a loaded DVD's menu

# Press to view the television setup

Guide

In TV mode, press to view the on-screen television guide.

# the television.

Volume ± Press to adjust the audio level of

### Picture

Press to adjust picture settings. Play/Pause

### Press to play or pause playback.

Stop

### Press to stop playback.

Skip Back/Forward Press to skip between chapters or tracks.

# Reverse/Fast Fwd

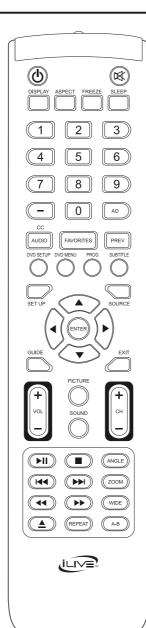
Press to search through a chapter or track

# Eject

Press to eject a loaded disc.

# Repeat

Press to repeat the current selection or track



### Mute

Press to mute audio.

### Freeze

Press to freeze or unfreeze the current frame in TV mode.

Press to set the sleep timer. After the set time has expired the television will automatically power OFF.

**Favorites** Press to access your saved channels.

In TV mode, press to switch to the previous channel.

### ΑD

Press to enter the Audio Description and Text-to-Talk (TTS) settings menu (intended for hearing and visually impaired users)

# Prog

Press to program a loaded disc to play titles, chapters, or tracks in a specified order.

### Subtitle

Press to turn subtitles ON or OFF.

# Press and use the Arrow/Enter

buttons to select the source. Arrows/Enter

Press to make selections in the on screen menus.

Press to exit the current onscreen menu.

### Sound

Press to adjust the sound between STANDARD, MUSIC, USER, MOVIE, and SPORTS. The user mode can be customized by accessing Sound Settings in the menu.

# Angle

Press to view alternate angles on supported DVDs.

Press to zoom in or out on supported media files or discs.

# Wide

Press to switch between 4:3 LB, 4:3 PS, and 16:9.

Create a repeating loop on a CD, DVD, or media file.

Press to set A point (start), press again to set B point (end).

Press a third time to cancel.

# **Connecting Devices to Your TV**

# **Connecting Cable/TV Antenna**

Required: cable/antenna wire (not included).

- 1. Connect the Cable/Antenna wire to the input on the television.
- 2. Press the Source button to switch to TV mode.
- 3. Press the **Setup** button to access the setup menu.
- 4. Press the **Arrow** ( ◆ ▶ ) buttons to highlight the **Channel** icon, and press the **Enter** button.
- Press the Arrow (▲ ▼) buttons to highlight Air/Cable. Press the Arrow (◀ ▶) buttons to select AIR or Cable.
- Press the Arrow (▲ ▼) buttons to highlight Auto Scan. Press the Enter button to begin scanning for available channels.

# **Connecting HDMI**

HDMI offers superior sound and picture quality when compared to Composite or other connection types, and is the easiest way to connect your media devices to the television.

Required: a device that supports HDMI and a HDMI cable (not included).

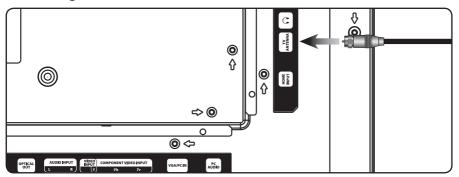
- 1. Connect the device's **HDMI output** to an **HDMI input** on the television.
- 2. Press the Source button to switch to the connected input HDMI.

# Connecting Component (YPbPr) Video/Audio

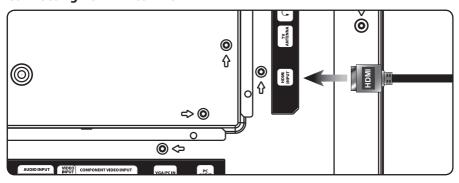
Required: component video (green, blue, red) and RCA stereo (red, white) cables (not included).

- Connect the audio output on your media device to the corresponding color coded audio input on the television with stereo RCA cables.
- Connect the video output on your media device to the corresponding color coded video inputs on the television with a Component Video cable.
- 3. Power the television on and press the Source button to switch to the connected input YPbPr.

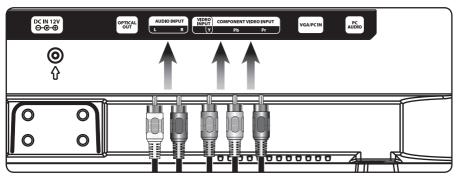
# **Connecting Cable/TV Antenna- Rear View**



# **Connecting HDMI - Rear View**



# Connecting Component (YPbPr) Cables - Rear View



# **Connecting Devices to Your TV**

# **Connecting Composite Audio/Video**

Required: composite video (yellow) and RCA stereo (red, white) cables (not included).

- Connect the video output on your media device to the corresponding color coded video inputs on the television with a Composite Video cable.
- 2. Connect the audio output on your media device to the corresponding color coded audio input on the television with **stereo RCA cables**.
- 3. Press the Source button to switch to the connected input AV.

# **Connecting Optical Audio**

Required: a receiver with a Digital Optical Input and a Digital Optical Audio Cable (not included).

- Connect the Digital Optical Audio Cable from the Optical Output on the television to the Input on the receiver.
- 2. Set the receiver to accept the Optical Input source from the television.

Please Note

Home theater audio systems may label the Digital Optical Out source differently, such as "PCM", or "Digital Audio Input". Please consult your system's user manual in order to select the correct input source.

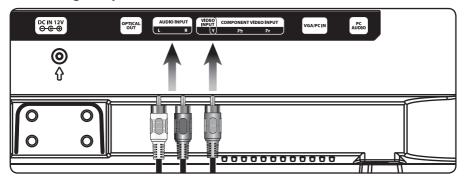
If there is no sound, be sure the Digital Audio Output is set to PCM (under the screen in TV Setup).

# Connecting a Computer

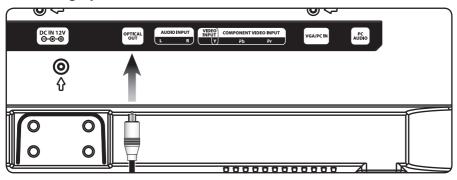
Required: a PC with a VGA output, and a VGA cable (not included).

- 1. Connect the computer's VGA output to the VGA/PC Input on the television.
- 2. Press the Source button to switch to the PC Mode.
- 3. Audio from the connected PC can be input to the television through the TV's **PC Audio** Input by using a 3.5mm audio cable (not included).

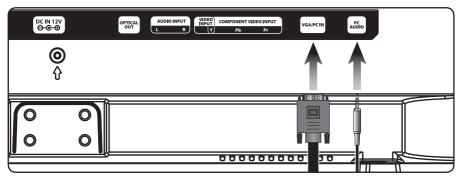
# **Connecting Composite Audio/Video- Rear View**



# **Connecting Optical Audio - Rear View**



# **Connecting a Computer- Rear View**



# **Connecting Devices to Your TV**

# **Connecting Audio Output**

Required: RCA audio cable (not included)

- Connect a RCA audio cable to the Audio Output on the television and an RCA audio input on an external stereo system.
- 2. Adjust the external stereo systems source to the input used in step one.
- 3. Audio played through the unit will now be heard through the connected stereo system.

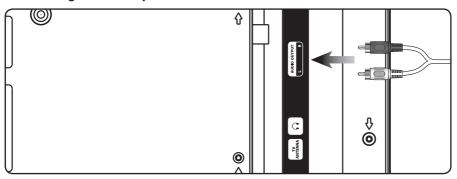
### **IMPORTANT:**

The Audio Output sends a fixed audio volume level to any connected audio device.

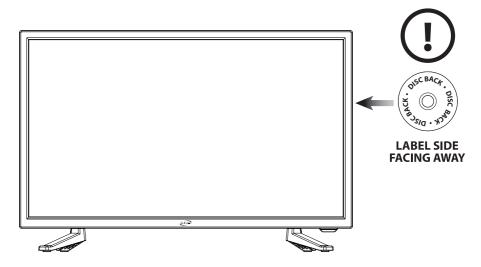
To adjust the volume you must change it from the connected device.

ADJUSTING THE VOLUME OF THE TV WILL HAVE NO EFFECT.

# **Connecting Audio Output - Rear View**



# **DVD & CD**



# Playing a DVD or CD

Note: This unit is not compatible with MP3 CDs.

- Insert a DVD or CD into the slot-load disc drive, with the label side facing the rear of the television. Once a DVD or CD is loaded into the television, the TV will automatically switch to DVD mode
- 2. Press the Play/Pause button on the remote or TV to begin playing the loaded disc.

# Programming a DVD or CD

- 1. While a DVD or CD is playing, press the **Program** button on the remote.
- 2. Using the **Number Keypad** enter in the chapters or tracks in the order you want them to play.
- 3. Highlight the on-screen Start button using the Arrow buttons and press the Enter button.
- 4. The programmed chapters and tracks will now play in the designated order.
- 5. To cancel a program, press the **Stop** button twice.

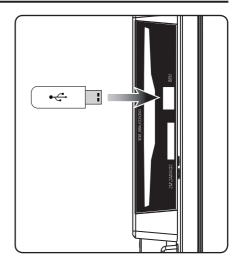
# **DVD Setup Menu**

In DVD mode, press the **DVD Setup** button to access the DVD setup menu. Press the DVD Setup button to exit the DVD setup menu.

# **USB & Memory Cards**

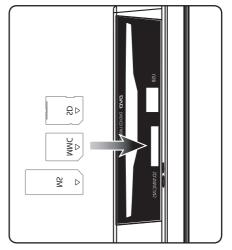
# **Using a USB Thumb Drive**

- 1. Load a USB thumb drive into the USB Port on the side of the television.
- 2. Press the Source button to switch to USB mode.
- 3. Use the **Arrow and Enter** buttons to select and play content from the connected USB thumb drive.



# **Using a Memory Card**

- Load an SD, MMC, or MS memory card on the side of the television.
- Press the **Source** button on the remote to switch to **SD mode.**
- Use the Arrow and Enter buttons to select and play content from the connected SD, MMC, or MS memory card.



# **Settings**

# **Auto Scanning for Channels**

The Auto Channel Scan must be run before any channels can be viewed on the television. Initial channel scanning process may take up to 15 min.

- 1. Press the Source button to switch to TV mode.
- 2. Press the Setup button to access the Setup menu.
- 3. Press the **Arrow** ( ◆ ▶ ) buttons to highlight the **Channel** icon, and press the **Enter** button.
- 4. Press the Arrow (▲ ▼) buttons to highlight AIR/Cable, and press (◀ ▶) to select AIR.
- Press the Arrow (▲ ▼ ) buttons to highlight Auto Scan, and press the Enter button to begin scanning for available channels.

# Parental Controls (V-Chip)

- 1. Press the Source button to switch to TV mode.
- 2. Press the Setup button.
- 3. Press the Arrow ( ◆ ▶ ) buttons to highlight Lock, and press the Enter button.
- 4. Enter the default passcode to access the Lock preferences. The default passcode is 0 0 0 0.
- From this menu, you can lock out specific ratings from the United States rating system or the Canadian rating system by accessing the V-CHIP settings. You can also lock the buttons on the television or lock specific sources from access.

# **Setting Favorites**

- 1. Press the Source button to switch to TV mode.
- 2. Press the Setup button to access the setup menu.
- 3. Press the Arrow ( ◆ ▶ ) buttons to highlight the Channel icon. Press the Enter button.
- 4. Press the **Arrow** (▲ ▼ ) buttons to highlight the **Favorites** icon. Press the **Enter** button.
- 5. Use the **Arrow** (▲ ▼) buttons to select the desired channels and then press the **Enter** button.

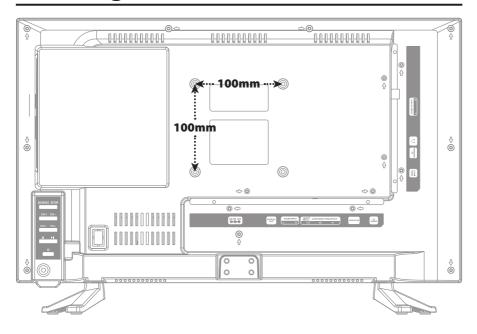
# **Viewing Favorites**

- 1. Press the Source button to switch to TV mode.
- 2. Press the Favorites button to view a list of your saved favorites.

# **Setting the Clock**

- 1. Press the Setup button to access the setup menu.
- 2. Press the **Arrow** ( ◆ ▶ ) buttons to highlight the **Time** icon, and press the **Enter** button.
- Press the Arrow (▲ ▼) buttons to highlight Time Zone, and press the Arrow ( ↑ ▶) buttons to select your current time zone.
- Press the Arrow( → → ) buttons to highlight Auto Clock, and press the Arrow( → → ) buttons to turn auto clock on
  or off. When the correct time zone is set, auto clock will automatically set your clock and date for you.
- To set the time and date manually, turn Auto Cock off, highlight Clock, and use the Arrow and Enter buttons to manually set the time and date.

# **Mounting to a Wall**



# **VESA Specifications**

- 100mm x 100mm spacing (wth. x ht.)
- M4 bolt pattern and thread pitch
   A 10 to 15mm long bolt is recommended, depending on the thickness of the wall bracket selected.

WE STRONGLY RECOMMEND HAVING THIS TELEVISION MOUNTED PROFESSIONALLY.

# **Customer Support**

# **Contact Information**

Website: www.iliveelectronics.com
Email Support: prodinfo@dpiinc.com
Email Parts: partsinfo@dpiinc.com
Phone Support: 1-888-999-4215

# Warranty

For Warranty Information and the most up-to-date version of this User's Guide, go to:

www.iliveelectronics.com

# **International Support**

To download this User's Guide in English, Spanish, and French, or to get answers to frequently asked questions, visit the support section at: **www.iliveelectronics.com** 

Para descargar este Manual del Usuario en inglés, español y francés, o para obtener respuestas a preguntas frecuentes, visite la sección de apoyo en: **www.iliveelectronics.com** 

Pour télécharger ce guide de l'utilisateur en anglais, espagnol ou français, ou pour obtenir des réponses à des questions fréquemment posées, consultez la rubrique d'assistance sur: www.iliveelectronics.com



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