



USER'S MANUAL 32" LCD TELEVISION

For technical support, the VIDAO Technical Support Center is available 24-hours a day, 7-days a week for technical assistance or troubleshooting. To contact us by phone, please call 1-800-936-1168.

Important Safety Instructions

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. 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.
- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments / accessories specified by the manufacturer.
- 12. 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.
- 13. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14. 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.
- 15. **WARNING:** To Reduce The Risk Of Fire Or Electric Shock, Do Not Expose This Apparatus To Rain Or Moisture.
- 16. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be palced on the apparatus.
- 17. The mains plug or appliance coupler shall remain readily opeable.
- 18. **Use in outdoor:** This TV is not designed for outdoors installation. Do not expose the TV to rain, as it may result in a fire or an electric shock. Also, do not expose the TV to direct sunlight, as it may heat up and become damaged.







Safety:

TO REDUCE THE RISK OF ELECTRICAL SHOCK DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLEPARTS ARE INSIDE. REFER TO QUALIFIED SERVICE TECHNICIAN ONLY.



Dangerous Voltage: 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 the users.



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

Safety Instructions

Please read these instructions carefully.

This product complies with all applicable US federal safety requirements, as well as those of the Canadian Standards Association.

1. Cleaning

Always unplug the TV before cleaning. Do not use liquid or aerosol cleaners. Use a soft, slightly damp cloth to clean.

2. Water and Moisture

Do not use this TV near water. Avoid using this TV in an excessively damp environment.

3. Stand

This TV should always be placed on a solid, sturdy surface.

4. Ventilation

To prevent overheating, do not block or obstruct the vent openings on the TV's back panel. Also, avoid placing this TV in a confined area with poor air flow.

5. Power Sources

This TV should be operated only from the type of power source indicated on the marking label. If you are not sure of The type of power supply to your home, consult your electronics retailer or local power company.

6. Power Cord Polarization

This TV is equipped with a three-wire grounding type plug, a plug with a third (grounding) pin. As a safety feature, this plug will only fit into grounded power outlet. If you are unable to insert the plug into the outlet, contact your electrician to replace the obsolete outlet. Do not defeat the safety purpose of the grounding-type plug.

7. Power Cord Protection

Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, Pay particular attention to cords at plugs, convenience receptacles, and the point where they exit from the TV.

8. Lightning

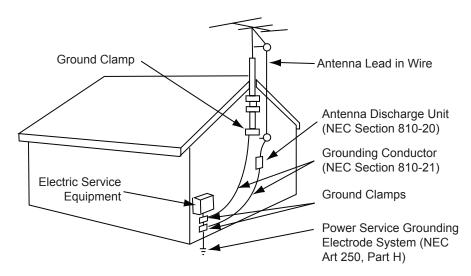
To protect the TV during a lightning storm, or when it is left unattended and unused for long periods of time,unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the TV from lightning and power-line surges.

Safety Instructions

9. Outdoor Antenna Grounding

If an outside antenna or cable system is connected to the TV be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built up static charges. Article 810 of the National Electrical Code (U.S. A.), ANSI / NFPA 70 provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

Example of Grounding According to National Electrical Code Instructions



NEC - National Electrical Code

10. Power Lines

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall on to power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

11. Overloading

Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

12. Object and Liquid Entry

Never push objects of any kind into this TV through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on or inside the TV.

13. Servicing

Do not attempt to service this TV yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to a qualified service technician.

14. Damage Requiring Service

Unplug from the wall outlet and refer servicing to a qualified service technician under the following conditions:

- a. If the power-supply cord or plug is damaged.
- b. If liquid has been spilled, or objects have fallen into the product.
- c. If the TV has been exposed to rain or water.
- d. If the TV does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
- e. If the TV has been dropped or the cabinet has been damaged.
- f. If the TV exhibits a distinct change in performance.

Safety Instructions

15. Replacement Parts

When replacement parts are required, be sure that only an authorized service technician has used replacement parts specified by Apex Digital or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards and void any warranty.

16. Safety Check

Upon completion of any service or repairs to this TV, ask the service technician to perform safety checks to determine whether the product is in proper operating condition.

17. Wall Mounting

The TV should be mounted to a wall only by a professional. The TV may slide or fall, causing serious injury to a child or adult, and serious damage to the product. Warranty shall be voided.

18. Heat

The TV should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

NOTE TO CABLE / TV INSTALLER:

This reminder is provided to call the CATV system installer's attention to Article 820-40 of the National Electric Code(U.S.A.). The code provides guidelines for proper grounding and, in particular, specifies that the cable ground should be connected to the grounding system of the building, as close to the point of the cable entry as practical.

FCC REGULATORY INFORMATION:

This television 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 television 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 television does cause interference to other electronic equipment, which can be determined by turning the television off and on, then 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 television.
- Connect the equipment into an outlet on a circuit different from that to which the television is connected.
- Consult your dealer or an experienced radio / TV technician for assistance.

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

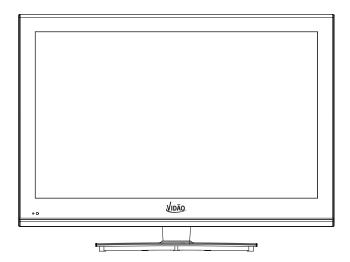
Table of Contents

Important Safety Instructions	1
Table of Contents	5
Introduction	6
Installing the Base	7
Remote Control	
Battery Install	8
Overview	g
TV Overview	
Front & Side Panel	11
Rear Panel & Pedestal Removal	12
Installation	
Connection to Antenna & Cable / Satellite Box	13
Connection to HDMI Input	14
Connection to Component YPbPr Input	15
Connection to Composite Input	16
Connection to a Personal Computer	17
Connection to a Home Theater System	18
TV Setup	
Initial Setup Wizard	19
TV Channel Setup & Channel Auto Scan	20
Picture Setting	
Contrast	21
Brightness	21
Color	21
Tint	21
Sharpness	21
Color Temperature	21
Advanced Setting	21
Audio Settings	
Equalizer	
MTS	22
Audio Language	22
Digital Audio output	22
Surround sound	22
AVL	22
Date & Time Settings	23
Setup Settings	
Menu Languages	24
Transparency	
OSD Time Out	24
Input Label	24
Other Settings	24
Restore Default	
Setup Wizard	
Closed Captions	25
Advanced Settings	
Parental Control	27
TV Settings	
Favorite	
Show / Hide	
Channel Label	29
Aspect Modes	
USB Modes	
Specifications	
Troubleshooting	33

Introduction

What's In The Box

Please refer to this guide whenever you have questions about features and fuctions. This instruction book will get you up and running with the best possible connection type for your devices. Enjoy!



The 32E66 package includes the following items. Save the carton & packing for future shipping

- Remote Control
- AAA Batteries (2)
- Quick Start Guide
- User Manual
- Child Safety
- Audio / Video Cable
- Power Cable
- Pedestal Base
- Pedestal Base Screws(10)
- Arm of Base



- Remote Control
- AAA Batteries x 2



- User manual
- Quick Start Guide
- Child Safety



· Audio / Video Cable





Pedestal Base & Screws (10)



· Arm of Base

Wall Mount Information

This TV uses a 400x200 VESA mounting pattern. Please take this information with you when purchasing a wall mount for this TV.

Installing the Base



Align and insert screws (4) to connect pedestal base and arm.



Align and insert screws (6) to connect pedestal arm to the back of the TV.

Remote Control Battery Install

Your remote control handset is powered by two (2) AAA type batteries



• To insert the batteries, turn the remote control over and remove the battery over.



• Place two (2) "AAA" batteries into the battery compartment with the "+" and "-" ends facing as indicated.



· Replace the cover

- Effective remote range is approximately 16 feet at an angle of no greater than 30° to the left / right or 20° up / down to the IR sensor.
- To avoid possible damage from battery chemical leakage, remove the batteries if you do not plan to use the remote for an extended period of time. Do not mix batteries of different age and / or type. Always discard used batteries safely.
- Do not expose the remote control to liquids, direct sunlight or sources of excessive heat.
- The IR receiver on the TV will not work properly if the set is in direct sunlight.

NOTE: Improper use of batteries can result in a chemical leakage or explosion.

IR Receiver

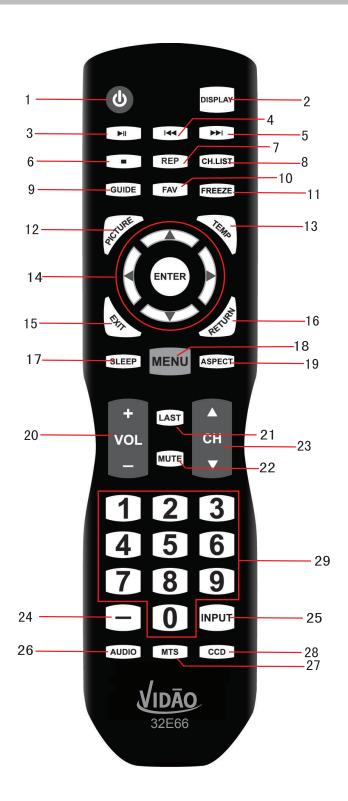
Universal Remote Code:

To operate this TV using your Cable / Satellite remote, follow the programming instructions included with the providers' remote.

VIDĀO Universal Remote codes: Comcast or Direct TV: 10030.

AT & T (U-verse): 1043. RCA Universal: 0030. Dish Network: 506.

Remote Control Overview



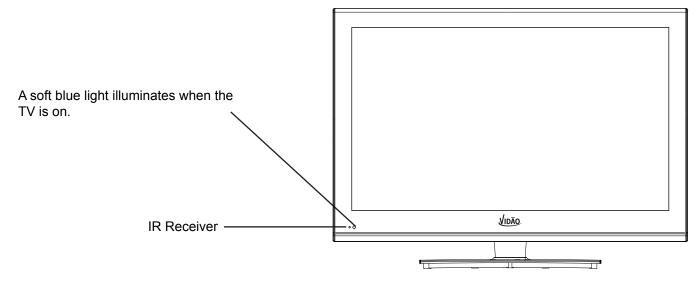
- 1. If direct sunlight shine directly on the remote sensor, the remote control's operation may be unstable, and the effective range will be reduced.
- 2. Do not hit or violently shake the remote control.
- 3. Never expose the remote control to high temperature or humidity.
- 4. If the remote is not used for an extended period of time, remove the batteries to prevent damage or injury from possible battery leakage.

Remote Control Overview

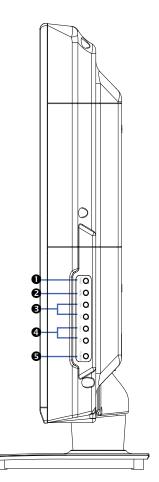
Button	Function
1. POWER	
	Turn the LCD display ON or OFF (Standby).
2. DISPLAY	Provides program information currently viewed.
3. ▶Ⅱ	PAUSE (USB)
4. ◀◀	PREVIOUS (USB)
5. ▶▶	NEXT (USB)
6. ■	STOP (USB)
7. REP	REPEAT (USB)
8. CH.LIST	Press to display a list of channels saved in the TV tuner memory.
9. GUIDE	Press to review scheduled programming for the currently viewed channel.
10. FAV	Press to display a listing of your favorite TV channels. (Page. 29)
11. FREEZE	Pause and still-frame the current image on the display. Press again for live TV.
12. PICTURE	Select from various preset picture modes: Dynamic > Standard > Soft > Power Saving > User. (Page. 21)
13. TEMP	Select the Color Temperature COOL > NORMAL > WARM. (Page. 21)
14. ▼▲◀►ARROWS / ENTER	Press the navigation buttons for moving through the menu options. Press the ENTER button to select / confirm.
15. EXIT	Press to exit a displayed menu.
16. RETURN	Press to return to the previous menu.
17. SLEEP	Press to activate the Sleep function. The TV will automatically turn off after; 5> 10> 15> 30> 60> 90> 120> 180> 240> (minutes)> OFF.
18. MENU	Press to display the Main menu.
19. ASPECT	Select the viewable display aspect options: Normal, Wide, Zoom, or Cinema. (Page. 30).VGA and DVI mode is Full 100%,Point to Point.
20. VOLUME (+ / -)	Adjust the volume up (+) or the volume down (-).
21. LAST	Press to switch between the current channel and previously viewed channel.
22. MUTE	Press to temporarily turn off the TV audio. Press again to resume.
23. CHANNEL(▼▲)	Change the channel up or down.
24. NUMBERS / DASH	Select desired TV channel directly. For example: to select digital channel 4-1, press "4", press "-", and press "1" = (4-1).
25. INPUT	Press to display all of the input sources on screen. (Page. 14-17)
26. AUDIO	Press to select from various preset audio modes: USER> STANDARD> MUSIC> MOVIE>SPORTS (page. 22)
27. MTS	Press to select a program's second audio channel (if available). (page. 22)
28. CCD	Press to select closed caption subtitles (if available) CC Off> CC on > CC on mute. (Page. 25)
29. NUMBER KEYS	Press number keys to enter channel numbers.
•	

TV Overview

Front & Side Panel



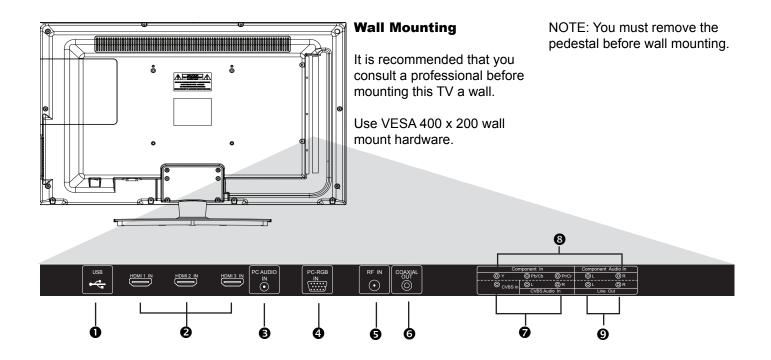
1. **Input** - Press the **INPUT** button to display the Source Select screen. Press the **CH+** / **CH-** buttons to highlight desired input source,then press the **VOL+** button to confirm.





- 2. **Menu** Press the **MENU** button to display the Menu screen. Press **VOL+** to select from the 6 menu options. Press the **CH+** / **CH-** buttons to select desired submenu,then use the **VOL+** / **VOL-** buttons to adjust /confirm.
- 3. **Channel (CH+ / CH-)** Press the **CH+ / CH-** buttons to select a channel in the TV mode.
- 4. **Volume (VOL+ / VOL-)** Press the **VOL+ / VOL-** buttons to adjust the volume up or down.
- 5. **Power** Press the **POWER** button to turn the LED display ON / OFF.

TV Overview Rear Panel & Pedestal Removal



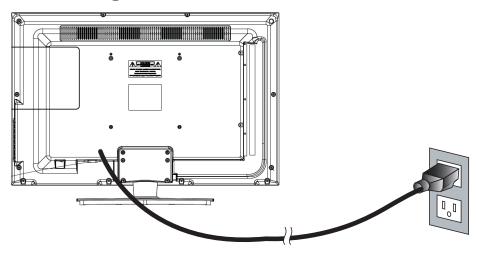
- 1. USB Connect a USB flash drive to display media (max storage capacity 400GB, supports MP3 and JPEG).
- 2. HDMI Inputs(3) Recommended for best audio & picture quality.
- 3. PC Audio (3.5mm) 3.5mm audio cable (not included) for sound from your PC.
- 4. PC RGB Connect a PC / laptop with a VGA cable (not included).
- **5. RF In** Connect an antenna or basic cable service. Note: Use an outdoor antenna, cable or satellite for best reception.
- 6. COAXIAL Connect a digital audio coaxial cable (not included) to a surround sound receiver.
- **7. CVBS** L / R Connect a device using a composite connection.
- **8.** Component Y Pb / Cb Pr / Cr, Audio in Input Connect to a device with a component connection.
- 9. L / R Line Out- Connect to surround sound receiver.

Connection to Antenna & Cable / Satellite Box

We recommend using a high quality roof top antenna, digital cable, or satellite box for the best display and performance.

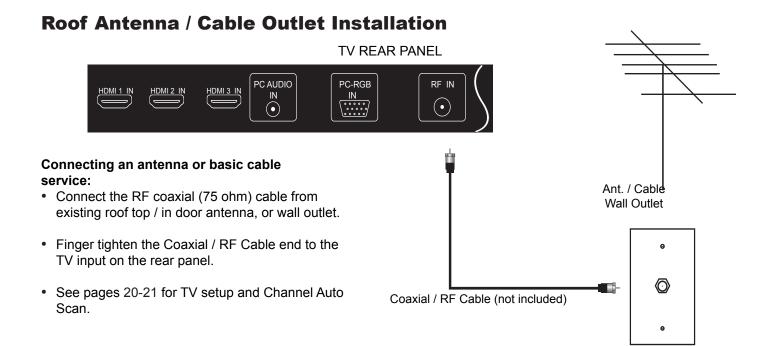
Note: Reception quality is determined by your location, geographical terrain, distance form the local broadcast transmitter, and strength of antenna.

Connecting to POWER IN



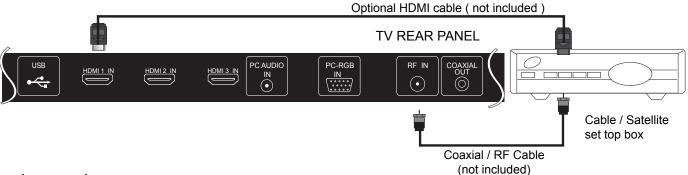
How to connect with power cord

· Connect the power cord to a properly grounded AC outlet, then to your TV.



Connection to HDMI Input

Digital Cable / Satellite Set Top Box



How to connect

 On the back of your device, connect the HDMI cable form HDMI out on device to HDMI in on rear panel.(pictured above)

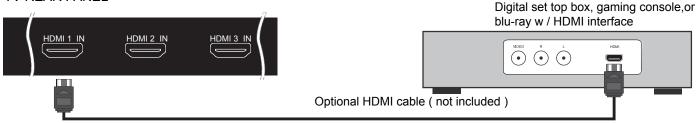
How to Use

Press the INPUT button on the remote, the use the ▼▲ arrows to highlight HDMI 1,2, or 3. Press ENTER.

NOTE: You can also connect a digital cable/satellite box using an RF coaxial (75 ohm) cable. Most systems must be set to Ch. 3 or 4 to display a picture.

Blu-ray, HD DVD, or Game Console



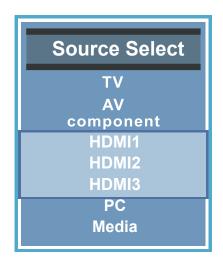


How to Connect

• On the back of your device, connect the HDMI cable form HDMI out on device to HDMI in on rear panel.(pictured above)

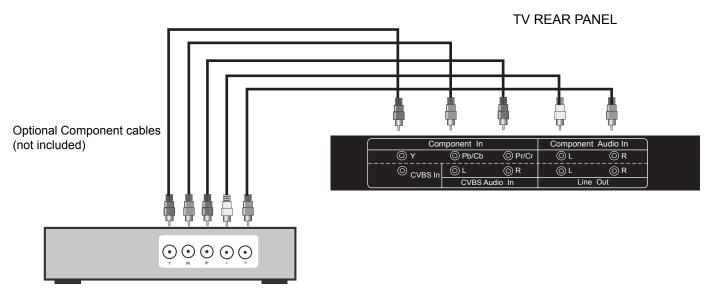
How to Use

 Press the INPUT button on the remote, then use the ▼▲ arrows to highlight HDMI 1, 2, or 3. Press ENTER.



Connection to Component YPbPr Input

Connecting a device with a Component connection.



Digital set top box, gaming console or DVD

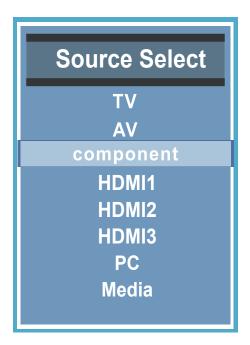
How to Connect

 Match and insert the green(Y), blue (Pb), and red(Pr) cables into the device and TV. Next, connect the red and white (L & R) audio cables.

*NOTE: The picture will be black & white if hooked up incorrectly. You must hook up audio cables seperately.

How to Use

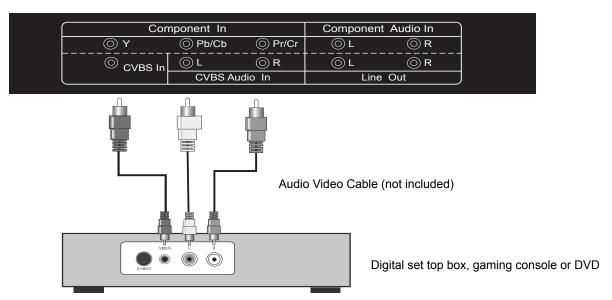
Press the INPUT button on the TV remote. Then use the ▼▲
arrow buttons to highlight component. Press ENTER.



Connection to Composite Input

Connecting a device with a Component connection.

TV REAR PANEL



How to Connect

 Match and insert the yellow, red, and white A / V cables into the device and TV.

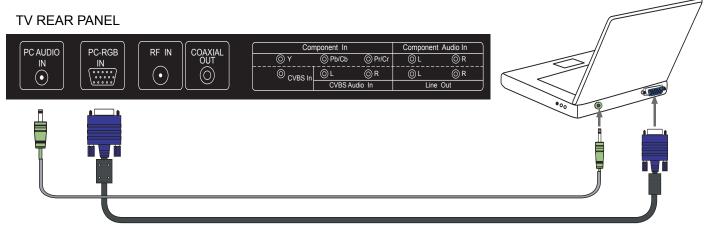
How to Use

 Press the INPUT button on the remote. Then use the ▼▲ arrow buttons to highlight AV. Press ENTER.



Connection to a Personal Computer

Connecting a PC or laptop



VGA & Audio Cable (not included)

Recommended computer display resolution:1366x768@60 Hz

How to Connect a PC

 Connect using a male to male VGA cable (not included) from your PC to the "PC-RGB IN" on the TV's rear panel.

How to Connect Audio Sound

• Connect a 3.5mm audio cable (not included) from the computer's mini audio output jack to the audio input on the TV's rear panel.

How to Use

 Press the INPUT button on the remote control. Use the buttons ▼▲ to highlight PC. Press ENTER.

NOTE: If your PC uses a standard signal mode, the screen will adjust automatically.



Connecting to an amplifer or home theater system

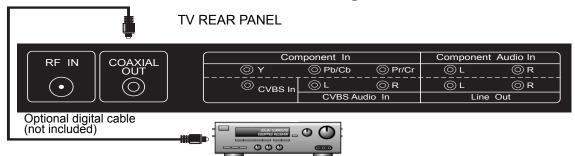
TV REAR PANEL



NOTE: The TV's speakers will still output audio. You can turn the TV's speaker volume to 0 to prevent echoing.

Connection to a Home **Theater System**

Connection to a Home Theater Audio System



Connecting to a Home Theater System

Digital audio can deliver optimal 2 - channel stereo or 5.1 surround sound with Five discrete full range channels plus a separate channel for a sub woofer.

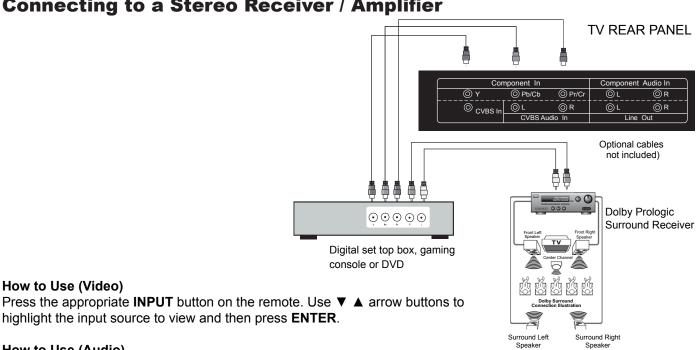
Connect an optional digital cable directly to the television's COAXIAL OUT audio output and listen through all inputs except VGA. (VGA does not support digital audio)

How To Setup Digital Output

- Press the **MENU** button on the remote control.
- Press the right ▶ arrow button to select Sound.
- Press the down ▼ arrow button to highlight Digital Audio output.
- Press ➤ to select Raw or PCM



Connecting to a Stereo Receiver / Amplifier



How to Use (Audio)

Select the appropriate input from your audio equipment.

*NOTE: Refer to the User Manual from your home theater equipment for recommended audio settings.

TV Setup

Initial Setup Wizard

Initial Setup Wizard

The Initial Setup Wizard will only appear the first time the TV is turned on.

Step 1: Select a Language



- Press the ◀ ▶ buttons to select a menu language (English > Francais > Español).
- Press the ▼ arrow button to select Go to next step.
- Press the ▶ button to confirm.

Step 2: Select a Time Zone



- Press the ▶ arrow button to select the correct time zone.
- Press the ▶ arrow button to modify Daylight Saving Time or Time Format.
- Press the ▼ arrow and highlight Go to next step. Press the ▶ arrow to confirm.





Step 3: Auto Scan

- Press the ▶ arrow button to choose Cable or Air.
- Go to next step.
- Press the ▶ arrow button to initiate auto scan.

NOTE: Channel Auto Scan may take several minutes to complete.

TV Setup

TV Channel Setup & Channel Auto Scan

Select antenna options and perform Channel Auto Scan to receive television channels that will be stored into the TV tuner memory.

To enter TV Mode:

- Press the MENU button
- Press the down ▼ arrow button to highlight Air / Cable

Select **Cable** if you subscribe to a pay television service without a set top box.

- Press the ▼ arrow button to select Auto Scan. Press ENTER and Cable System will be displayed next.

NOTE: Channel Auto Scan may take several minutes to complete.

Cable Mode







Select Air when TV is connected to an indoor / outdoor antenna.

- Press the ▼ arrow button to select Auto Scan. Press the ▶ right arrow button twice to start Channel Auto Scan.

NOTE: Channel Auto Scan may take several minutes to complete.

Air Mode







NOTE: For cable or satellite

Users without an indoor / outdoor TV antenna, there is no need to run Channel Auto Scan. Connect your cable or satellite set top box to one of the available inputs on the TV for viewing. See page 14-16 for connection details.

Picture Setting

The **Picture** menu offers options to enhance and refine the picture displayed on your TV based on ambient room light and personal preferences. Adjustment options include contrast, brightness, color, sharpness and color temperature.

How to Navigate:

Press the **MENU** button on the remote control. Navigate using ◀ ▶ arrow buttons to select **Picture**. Press the down ▼ arrow button to highlight **Picture Mode**, then press the ▶ arrow button to select your viewing preference from 5 factory options: Standard > Dynamic > soft > User >Power Saving*. The Standard setting is recommended for most brightly lit viewing environments.

Brightness

Press down ▼ arrow button to highlight **Brightness**. Navigate using the ◀ ▶ arrow buttons to increase or decrease overall brightness.

Contrast

Press down ▼ arrow button to highlight **Contrast**. Navigate using the ◀ ▶ arrow buttons to increase or decrease contrast intensity.

Color

Press down ▼ arrow button to highlight **Color**. Navigate using the ◀ ▶ arrow buttons to increase or decrease color intensity.

• Tint

Press down ▼ arrow button to highlight **Tint**. Navigate using the ◀ ▶ arrow buttons to adjust colors toward green or reddish tint.

Sharpness

Press down ▼ arrow button to highlight **Sharpness**. Navigate using the ◀ ▶ arrow buttons to soften or view crisper edges in the picture.

· Color Temperature.

Press down ▼ arrow button to highlight your Color Temperature. preference. Navigate using the ◀ ▶ arrow buttons to select Cool(more bluish tone), Normal or Warm setting.

Advanced Settings

Adjust advanced video features to fine tune the picture.

Press ▶button to enter.



*The **Power Saving** feature adjusts the brightness of the TV in order to save energy and reduce power consumption.

Audio Settings

The Sound menu offers options to make sound enhancements while listening through the built-in speakers .

How to Navigate:

Press the **MENU** button on the remote control. Navigate using ◀ ▶ arrow buttons to select **Sound**. Press the ▼ arrow button to highlight **Equalizer Settings**, then press the ▶ arrow button to select your sound preference from 5 factory options: Music > Movie > Sports > User > Standard.

To make more critical adjustments based on your own preferences in User .

Equalizer

Press down ▼ arrow button to highlight **Equalizer**.

Press ◀ ▶ button to select Music > Movie > Sports > User > Standard .

Music Preserves the original sound. Good for musical

programs.

Movie Enhances treble and bass for a rich sound

experience.

Sports Enhances vocals for TV audio.
User Select to customize audio settings.

Standard Produces a balanced sound in all environments.

• MTS

Press down ▼ arrow button to highlight MTS.

Press ◀ ▶ button to select Mono>Stereo>SAP.

Mono Sets the sound to mono.

Stereo Sets the sound to stereo when stereo is not

available. The sound is automatically switched to

mono.

SAP Sets the sound to the second audio program.

Audio Language

Press down ▼ arrow button to highlight Audio Language.

Press ◀ ▶ button to select English > Français > Español.

Digital Audio Output

Press MENU to enter the main menu, press ◀ ▶ button to select Sound.

Press ▲▼ button to select among Digital Audio Output.

Press ◀ ▶ button to select(Raw / Off / PCM)

Surround Sound

Press MENU to enter the main menu, press ► button to select Sound.

Press ▲▼ button to select among Surround Sound.

Press ◀ ▶ button to select(Off / On)

• AVL

Press down ▼ arrow button to highlight AVL.

Press ◀ ▶ button to select On>Off.



Date & Time Settings

The **Time** menu includes adjustment of settings for your local time zone and daylight savings time. The clock will adjust automatically after the initial Channel Auto Scan of available broadcast channels in your area (see page 20 for TV Setup).

How to Navigate:

Press the **MENU** button on the remote control. Navigate using arrow ◀ ▶ buttons to select Time.

- Press down ▼ arrow button to highlight **Sleep Timer** then press the ▶ arrow button to select time to view before the television timer turns the set off: 5 Min > 10 Min > 15 Min > 30 Min > 60 Min > 90 Min > 120Min > 180 Min > 240 Min > OFF.
- Press down ▼ arrow button to highlight Time Zone then press the ► arrow button to select between: Eastern > Central > Mountain > Pacific > Alaska > Hawaii > Samoa > Newfoundland > Atlantic.
- Press down ▼ arrow button to highlight Daylight Savings
 Time. Navigate using the ◀ ▶ arrow buttons to turn this feature on or off.
- Press down ▼ arrow button to highlight Time Format.
 Navigate using the ◀ ▶ arrow buttons to turn this feature
 12-hour or 24-hour.
- Press down ▼ arrow button to highlight Auto Clock.
 Navigate using the ◀ ▶ arrow buttons to turn this feature on or off.
- Clock and Date are automatically set the first time the tuner receives a broadcast channel.



Setup Settings

In the **Setup** menu you can change system language, menu display, computer monitoring, closed captions, or reset TV factory default settings.

How to Navigate:

Press the **MENU** button on the remote control. Navigate using arrow ◀ ▶ buttons to select **Setup**. Gain access to display options by pressing the down ▼ arrow button to highlight Menu Language or other options, then press ▶ arrow button on your remote to select.

Menu Languages

Other languages include English, Français, Español.



Transparency

Navigate using the ◀ ▶ arrow buttons to turn 0,25%,50%,75%,100% the translucent effect of the User menu.



OSD Time Out

Adjust the duration of the OSD(on screen display)menu. button to select.



Input Label

Create labels for the devices connected to your TV.

Press ENTER / ▶ button to enter.

Other Settings

Set the parameter of audio only,no signal power off and no operation power off.

Press ENTER / ▶ button to enter.

Restore Default

Press the ▶ arrow button to automatically reset all adjustments back to their original factory settings.







Setup Wizard

Set the first time installation.





NOTE: Closed Caption and Advanced are features described on the following pages.

Closed Captions

The **Setup** menu includes adjustments for activating the **Closed Caption** text feature for display on-screen and customizing CC display types and font styles.

How to Navigate:

Press the **MENU** button on the remote control. Navigate using arrow ◀ ▶ buttons to select **Setup**.

- Press the down ▼ arrow button to highlight Closed Caption then press the ► arrow button to highlight CC Mode.
- Navigate using the ◀
 arrow buttons to select CC Off > CC
 On > CC on Mute.
- Press down ▼ arrow button to highlight Analog CC. Navigate using the ◀ ▶ arrow buttons to select CC1-4, TEXT1-4.







- Press down ▼ arrow button to highlight Digital CC.
 Navigate using the ◀ ▶ arrow buttons to select Off,Service 1-6.
- Press down ▼ arrow button to highlight Option. Press the ▶ arrow button to enter a menu with options to customize text fonts, colors and opacities.





PC Menu Adjustments Advanced Settings

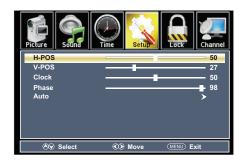
In the **Setup** menu you may adjust the position of images displayed on screen once you connect an input signal from your PC. The recommended resolution is 1366X768. For use with a laptop computer, refer to your computer's user manual on instruction for proper display output. If your PC system uses a standard signal mode, the TV screen will adjust automatically. Connect an optional 3.5mm audio cable for stereo sound. See page 17 for details.

How to Navigate:

After connecting to a PC, press the **INPUT** button on the remote control, Use the ▼▲ buttons to highlight the **PC** input and press **ENTER**. Press the **MENU** button on the remote control and navigate using arrow ◀ ▶ buttons to select **Setup.**

- Gain access to position adjustment options by pressing the down ▼arrow button to highlight **PC Settings**, then press ▶arrow button to select from the following options.







- Highlight Phase. Navigate using the ◀ ►arrow buttons to improve focus and image stability.
- Highlight Auto. Press the ► arrow button to automatically adjust the display to the best setting.







Parental Control

In the **Lock** menu, you may block television and movie programming based on TV ratings and Motion Picture Association guidelines. To gain access and select your preferences within the Parental menu make certain your input is set to TV.

How to Navigate:

Press the **MENU** button on the remote control. Navigate using arrow ◀ ▶ buttons to select **Lock**. Gain acess to parental rating options by pressing the down ▼ arrow button to highlight **Enter Password**. Enter your 4 digit code (factory default code is "0000") unless previously changed.

- To change the password, press
 ▶ arrow button to display a screen to enter your new password, then confirm again. (not illustrated)
- To make changes to parental controls, highlight System Lock then press the ► arrow button to ON.







• To set parental controls for television programming or DVD movies, press the ▼▲ arrow buttons to highlight US Rating. Navigate using the ◀ ▶ buttons to highlight TV / MPAA menu.

• Highlight TV, then press the ► arrow button to enter the TV Ratings menu and select your preference.

TV-Y Appropriate for all children
TV-Y7 Appropriate for all children over 7

TV-G General Audience

TV-PG Parental Guidance Suggested
TV-14 Parents Strongly Cautioned
TV-MA Mature Audience Only

Highlight MPAA, then press the ► arrow button repeatedly to select your movie rating preference.
 General Audience

PG Parental Guidance Suggested
PG-13 Parents Strongly Cautioned

R Restricted

NC-17 No One Under 17 Permitted

X Adults Only Off Not applicable







NOTE: RRT Setting and Reset RRT are not user adjustable settings.

Parental Control

In the **Lock** menu, you may block television and movie programming based on Canadian TV and movie rating guidelines. To gain access and select your preferences within the Parental menu make certain your input is set to TV.

How to Navigate:

Press the **MENU** button on the remote control. Navigate using arrow ◀ ▶ buttons to select **Lock**. Gain access to rating options by pressing the down ▼ arrow button to highlight **Enter Password**. Enter your 4 digit code (factory default code is "0000") unless previously changed. See page 27 for information on how to change your password. Then press the ▼▲ arrow buttons to highlight Canada. Navigate using the ◀ ▶ buttons to highlight **Canada English**.

Navigate using down ▼ arrow button to highlight
 Canada English then press the ▶ arrow button repeatedly to select your ratings preference.



Off C Appropriate for all children
C8+ Appropriate for everyone 8 years old and up
G General Audience
PG Parental Guidance
14+ Appropriate for Children over 14 years old
Mature Audience Only

Navigate using down ▼ arrow button to highlight
 Canada French then press the ▶ arrow button repeatedly to select your ratings preference.



Off Turn off
G General Audience
8 ans+ Appropriate for Children 8 years old and up
13 ans+ Appropriate for Children 13 years old and up
16 ans+ Appropriate for Children 16 years old and up
18 ans+ Mature Audience Only

TV Settings

The **Channel** provides the setup / changes of your television to receive broadcast channels, store your favorite channels, add or skip channels in memory and label or name channels.(For antenna and Auto Channel Scan setup, please refer to page 20.)

How to Navigate:

Press the **MENU** button on the remote control. Navigate using arrow ◀ ▶ buttons to select **Channel**. Press the down ▼ button to highlight your preferences.

- Favorite
- Highlight **Favorite** to add channels to your Favorites List. Navigate using the ◀▶ ▼ ▲ arrow buttons to select channels to be added or deleted from your list. Press **ENTER** to add or delete a channel. A checkmark indicates a channel has been added. You may also display your list of **Favorite** channels by pressing the **FAV** button on the remote control





- · Show / Hide
- Highlight **Show** / **Hide** to select or skip channels already in memory. Navigate using the ◀▶ ▼ ▲ arrow buttons to access the list of available channels. Press **ENTER** to change the channels status. A checkmark indicates a channel has been added.







- Channel Label
- Highlight **Channel Label** to name or rename a broadcast channel. Navigate using the ▶ arrow button to enter the screen menu to relabel a channel. Use the ▼▲ arrow buttons to spell out each letter, number or character. Use ◀ arrow buttons to advance to the next space.







Aspect Modes

The ASPECT function offers several viewing display options on the 16:9 screen. Press the **ASPECT** button to cycle through the following widescreen settings.



Press **ASPECT** to cycle through the following widescreen settings.

1. NORMAL

Recommended for viewing native widescreen content and undistorted 4:3 images (with black bars).



2. WIDE

Stretches certain 4:3 content and may reduce visible black bars.



3. ZOOM

Stretches the image both vertically and horizontally to fill the screen when viewing widescreen content. The Zoom effect will crop images somewhat.



4. CINEMA

When viewing 4:3 content, Cinema mode will fill the entire screen eliminating visible side black bars. It may also eliminate or reduce black bars on certain widescreen movies.



USB Modes

- 1. Press the **INPUT** button on the remote control to display the Input menu. Use the ▲ ▼ buttons to select **Media**.
- 2. Use the ◀ / ▶ buttons to highlight an individual USB option.

Press the ▲ ▼ buttons to select Media in the Source menu, and then press the **ENTER** button to enter.



- Press the ◀ / ▶ buttons to select Photo or Music, and then press the **ENTER** button to enter.
- Press the ◀ / ▶ buttons to select the option you want to adjust in the main Media menu,then press **ENTER** button to enter.

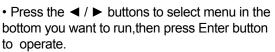




- Press the ◀ / ▶ buttons to select Photo, and then press the **ENTER** button to enter.
- Press the ◀ / ▶ to select drive disk you want to watch,then press Enter button to enter.
- Press the \blacktriangle / \blacktriangledown / \blacktriangleright to select return option to back to the previous menu.

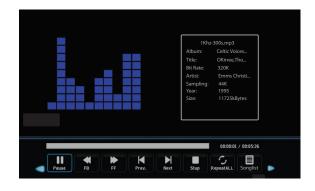


- Press the ◀ / ▶ buttons to select Music, and then press the **ENTER** button to enter.
- Press the ◀ / ▶ to select drive disk you want to watch,then press Enter button to enter.
- Press the ▲ / ▼ to select return option to back to the previous menu.



- Press Menu button to back to the previous menu and exit button to quit the entire menu.
- Press ▼ button to hide the menu in the bottom.





Specifications

Display	LCD	
Size (inch)	32" Diagonal	
Aspect Ratio	16:9	
Digital Compatibility	480i / 480p / 720p / 1080i / 1080p	
Resolution	1366 x 768	
Brightness (cd / m2)	350	
Dynamic Contrast	1200:1	
Vertical Viewing Angle (degrees)	178°	
Horizontal Viewing Angle (degrees)	178°	
Maximum Colors (millions)	16.7M	
Power Consumption	110 Watts	
Audio Power	2 X 8 W	
Dimension without Pedestal Installed	30.8" x 4.2"x 19.8"inches	
Weight without Pedestal	19.4 lb	
	Y Pb Pr / Audio in	(1)
	НДМІ	(3)
	RF IN	(1)
	CVBS L / R	(1)
Input Connections	PC-RGB IN	(1)
	PC Audio	(1)
	COAXAL	(1)
	USB	(1)
	Line Out (L / R)	(1)

Troubleshooting

Symptom	Possible Solutions
Cannot receive certain channels through the antenna	 Perform Channel Scan to add channels into the TV tuner memory. See page 29. Readjust your antenna and retry Auto Channel Scan. Signal from the TV station may be weak in your area.
No color	Check the video installation of your external A / V equipment. See pages 13-18.
Video noise or choppy picture	Readjust antenna. Keep TV away from noise sources, neon lights, and microwave appliances.
TV blocked on certain channels	 Perform Channel Scan to add channels into the TV tuner memory. See page 29. Check whether the channel was deleted. See page 29. Check parental control settings. See page 30,31. Restore default settings. See page 24.
Cannot use certain functions	If the item chosen in a menu is shown in gray text, that item cannot be selected in the current input.
No sound	 Check that connected audio cables are completely inserted. Verify you have selected the correct audio source from your amplifier. See page 22. Mute function may be enabled, press mute on the remote.
Black box on screen	 The "Text" option is enabled and no text is available. Press the CCD button on the remote control to turn off.
No power	 Batteries in the remote control may need replacing. Re-attach AC plug to wall outlet.
No picture	 Digital TV channel signal maybe weak, try another channel. Press INPUT button to verify the desired input selected. Re-connect the antenna or cable wiring. Restore default settings. See page 27
Remote control does not function	 Replace batteries with new ones. Check that battery polarity is correct. Point remote directly at the TV's IR receiver. See page 8.



LIMITED ONE-YEAR TELEVISION WARRANTY

We warrant this product to be free from defects in material and workmanship under normal use for a one-year period from the original date of purchase from an authorized VIDAO dealer. We will repair or replace the unit free of charge should it become defective under this warranty, providing you, the original purchaser, submit proof of purchase (sales slip) along with the TV and all accessories.

During the one-year period from the original purchase date, we will service or exchange the TV, at no charge. To obtain warranty service or replacement within the duration of the one-year warranty, please return the product and all accessories to the original place of purchase.

For technical support, the VIDAO Technical Support Center is available 24-hours a day, 7-days a week for technical assistance or troubleshooting at 1-800-936-1168.

This warranty does not cover any product which has been subject to damage due to an act of nature, misuse, neglect, accident, abuse, commercial use, or modification of, or to, any part of the product, including the antenna. Damage to any external media such as DVD, CD, and/or USB or other memory devices are not covered nor is the cost incurred in shipping the unit for warranty repair. Under no circumstances shall VIDAO be liable for any loss (direct, indirect, incidental, foreseen, unforeseen, special or consequential) or for any damage arising out of, or in connection with, the use of this product.

UNDER NO CIRCUMSTANCES WILL VIDAO BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.

This warranty does not cover re-manufactured units, or product sold 'As Is'

This warranty is valid only to the original purchaser of the Product in the United States, Canada, and Mexico and grants specific legal rights.