



# Toshiba 24SL415U Owner's Manual

Integrated high definition lcd television



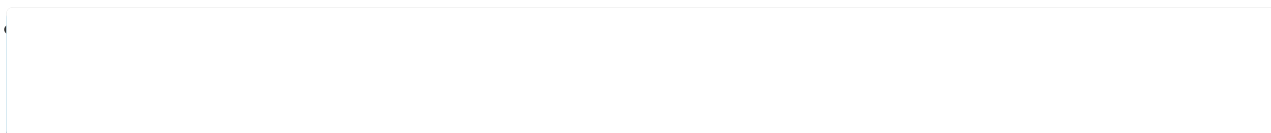
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Troubleshooting



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# Owner's Manual

**TOSHIBA**  
Integrated High Definition  
Leading Innovation >>>  
LCD Television

24SL415U

32SL415U  
**Owner's Manual**

# 40S51U

For an overview of steps for setting up your new TV, see page 12.

Note: To display a High Definition picture, the TV must be receiving a High Definition signal (such as an over-the-air High Definition TV broadcast, a High Definition cable program, or a High Definition digital satellite program). For details, please contact your TV antenna installer, cable provider, or satellite provider.

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Owner's Record

The model number and serial number are on the back and side of your TV. Record these numbers in the

spaces below. Refer to these numbers whenever you communicate with your Toshiba dealer about this TV.

<http://support.toshiba.com>

Model number:

Serial number:

## Owner's Manual

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## Related Manuals for Toshiba 24SL415U

### [HDTV Toshiba 24SL415U Specifications](#)

24" class led hdtv (2 pages)

### [TV Toshiba 24SL415U Energy Manual](#)

Energy guide (1 page)

### [LCD TV Toshiba 32SL415U Specifications](#)

Toshiba 32sl415u: specifications (2 pages)

### [TV Toshiba 32SL415U Energy Manual](#)

Energy guide (1 page)

### [TV Toshiba 19SLV411U Owner's Manual](#)

(84 pages)

### [TV Toshiba 24SW763DB Operating Instructions Manual](#)

Colour television with remote control (36 pages)

### [TV Toshiba 24AF43 Service Manual](#)

Color television (40 pages)

### [TV Toshiba 27AF45 Service Manual](#)

Color television (55 pages)

### [TV Toshiba 24L4200U User Manual](#)

Integrated high definition television (141 pages)

### [TV Toshiba 24AF42 Service Manual](#)

Color television (38 pages)

### [TV Toshiba 24D1633DB Operating Instructions Manual](#)

With remote control (12 pages)

### [TV Toshiba 32W1863DG Operating Instructions Manual](#)

(31 pages)

### [TV Toshiba 24D3753DB Operating Instructions Manual](#)

Colour television with remote control (42 pages)

### [TV Toshiba 24 WN3D Series Operating Instructions Manual](#)

(47 pages)

### [TV Toshiba 49L1763DA Operating Instructions Manual](#)

Colour television with remote control (31 pages)

### [TV Toshiba 24/32 WL2C Series Operating Instructions Manual](#)

(50 pages)

## Summary of Contents for Toshiba 24SL415U

**Page 1** The model number and serial number are on the back and side of your TV. Record these numbers in the spaces below. Refer to these numbers whenever you communicate with your Toshiba dealer about this TV. <http://support.toshiba.com> Model number: Serial number:...

### **Page 2: Safety Precautions**

Dear Customer, Thank you for purchasing this Toshiba LCD TV. This manual will help you use the many exciting features of your new LCD TV. Before operating your LCD TV, please read this manual completely, and keep it nearby for future reference.



### [Page 3: Important Safety Instructions](#)

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.

[Page 4](#) 4" min. Hook TV side Note: 24SL415U has not the hook on the rear of TV. 27) Never stand or climb on the TV. • Educate children about the dangers of climbing on furniture to reach the TV or its controls.

### [Page 5: Choosing A Location For Your Lcd Tv](#)

This is normal, especially when the unit is being turned on or off. If these sounds become frequent or continuous, unplug the power cord and contact a Toshiba Authorized Service Provider. WARNING: RISK OF SERIOUS PERSONAL...

[Page 6](#) 4) Follow the instructions provided with your wall bracket. Before proceeding, make sure the appropriate bracket(s) are attached to the wall and the back of the TV as described in the instructions provided with the wall bracket. 5) After attaching the appropriate bracket(s) to the wall and the back of the TV, remove the pedestal stand from the TV as described on below.

[Page 7](#) USA - Federal Communications Commission Statement FCC Compliance Statement Toshiba television models 24SL415U, 32SL415U, and 40S51U comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and...

### [Page 8: Trademark Information](#)

Important notes about your LCD TV The following symptoms are technical limitations of LCD Display technology and are not an indication of malfunction; therefore, Toshiba is not responsible for perceived issues resulting from these symptoms. 1) An afterimage (ghost) may appear on the screen if a fixed, nonmoving image is displayed for a long period of time.

[Page 9](#) • THIS PRODUCT IS LICENSED UNDER THE AVC PATENT PORTFOLIO LICENSE FOR THE PERSONAL AND NON-COMMERCIAL USE OF A CONSUMER TO (i) ENCODE VIDEO IN COMPLIANCE WITH THE AVC STANDARD ("AVC VIDEO") AND/OR (ii) DECODE AVC VIDEO THAT WAS ENCODED BY A CONSUMER ENGAGED IN A PERSONAL AND NON-COMMERCIAL ACTIVITY AND/OR WAS OBTAINED FROM A VIDEO PROVIDER...

### [Page 10: Table Of Contents](#)

Contents Important Safety Instructions ...3 Installation, Care, and Service ...3 Chapter 1: Introduction ... 12 Features ...12 Overview of installation, setup, and use ...12 TV front and side panel controls and connections ...13 TV back panel connections ...14 Chapter 2: Connecting your TV ... 15 Overview of cable types ...15 About the connection illustrations ...15 Connecting a VCR and antenna, Cable TV or Camcorder ...16...

[Page 11](#) Locking the volume keys ...80 Clearing the remote's programming ...80 Resetting to the factory default ...80 Operating the TV with combination buttons ...81 Remote control codes...82 Limited United States Warranty for LCD Televisions ...88 Limited Canadian Warranty for Toshiba Brand Flat Panel Televisions...89...

### [Page 12: Chapter 1: Introduction](#)

• QAM) eliminates the need for a separate digital converter set-top box (in most cases). 1366 x 768 output resolution (32SL415U), • 1920 x 1080 output resolution (24SL415U). Three HDMI ® digital, High-Definition Multimedia • Interfaces 1080p input support (24SL415U).

### [Page 13: Tv Front And Side Panel Controls And Connections](#)

TV front and side panel controls and connections Models 24SL415U, 32SL415U, and 40S51U are used in this manual for illustration purposes. Touch Sensor Right side panel 1□ Power On/Standby LED 2□ Brightness Sensor/Remote sensor — This sensor will detect the ambient light conditions to optimize the backlighting levels (□...

## [Page 14: Tv Back Panel Connections](#)

A/V connections (□ page 17). Note: Component / Standard (composite) video cables carry only video information; separate audio cables are required for a complete connection. 24SL415U no HDMI 4 PC/HDMI 3 (AUDIO) ® HD / VIDEO IN — These...

## [Page 15: Chapter 2: Connecting Your Tv](#)

Component video cables come in sets of three and are for use with video devices with component video output. (ColorStream is Toshiba's brand of component video.) ® These cables are typically color-coded red, green, and blue. Separate audio cables are required for a complete connection.

## [Page 16: Connecting A Vcr And Antenna, Cable Tv Or Camcorder](#)

Connecting a VCR and antenna, Cable TV or Camcorder Camcorder AUDIO VIDEO TV back panel You will need: Coaxial cables • Standard A/V cables • – If you have a mono VCR, connect L/MONO on the TV to your VCR's audio out terminal using the white audio cable only.

## [Page 17: Connecting A Dvd Player With Colorstream](#)

Connecting a DVD player with ColorStream or a satellite receiver From satellite dish AUDIO VIDEO COMPONENT VIDEO Satellite S-VIDEO Satellite receiver with component video or DVD player with component video You will need: Coaxial cables • Standard A/V cables • –...

## [Page 18: Connecting An Hdmi ® Or Dvi Device To The Hdmi Input](#)

To view the HDMI device video: or DVI Select the HDMI 1, HDMI 2, HDMI 3, or HDMI 4 (except 24SL415U) video input source on the TV.\* \* To select the video input source, press the remote control (□ page 24). To program the TV remote control to operate other devices, see Chapter 3.

## [Page 19: Using The Tv Remote And Hdmi](#)

• Note: This feature is limited to models incorporating Toshiba's HDMI Toshiba is not liable for those operations. See the individual instruction manuals for compatibility information. When using an external AV amplifier: The picture and sound may not be properly synchronized. In this case, adjust the delay time of the sound on the AV amplifier.

## [Page 20: Connecting A Digital Audio System](#)

Connecting a digital audio system The TV's DIGITAL AUDIO OUT terminal outputs a \*Dolby Digital or 2-channel down-mixed PCM ® (pulse-code modulation) signal for use with an external Dolby Digital decoder or other external ® audio system with optical audio input. You will need: Optical audio cable (Use an optical audio cable •...

## [Page 21: Connecting A Home Network](#)

(i.e. no overscanning). Chapter 2: Connecting your TV Connecting a home network Signal The LAN port allows your Toshiba TV to connect to name your home network. You can use this home network to access photos, movies, and music files that are stored on a DLNA CERTIFIED™ ...

[Page 22](#) Connecting the TV to a home network with an Internet connection - Wired You will need: Coaxial or telephone cable (depending on your • modem type) Standard LAN cables • Router with Hub • Modem (DSL or cable) • Modem (DSL or cable) Router with Hub Cable or phone jack...

## [Page 23: Chapter 3: Using The Remote Control](#)

DVD players, and HTIBs (home theater in a box). Toshiba devices: The remote is programmed to operate a variety of devices (□ page 79). Non-Toshiba devices or Toshiba devices that the remote control is not programmed to operate: Program the remote (□ page 79). Installing batteries 1□...

## [Page 24: Learning About The Remote Control](#)

Chapter 3: Using the remote control Learning about the Remote Control The buttons described in this section operate the TV only. For the HDMI CEC Control functions, see "Using HDMI ® For a complete list of the remote's functions, see "Remote control functional key chart" (□ Pages 77-78). Changes the picture mode to Game when the input mode is ColorStream HD, PC, video,

or HDMI...

## [Page 25: Chapter 4: Initial Setup And Menu](#)

Chapter 4: Initial Setup and Menu Initial Setup When you first turn on or reset the TV, the Initial Setup window will appear. Note: You can stop Initial Setup by pressing **•** However, if you do not finish Initial Setup, the Initial Setup screen will appear every time you turn on your TV.

## [Page 26: Navigating The Menu System](#)

6 **□** Start Scan Auto Tuning Start Scan Press Note: If you want to stop scanning, press while scanning. After scanning is complete, a channel list screen **•** (such as the one below) will appear. Press Note: Encrypted channels cannot be registered though these are displayed in the above list.

## [Page 27: Main Menu Layout](#)

Main menu layout To open the main menus (illustrated below), press on the remote control or TV control panel. 1st Layer 2nd Layer 3rd Layer NET TV Network Network Setup Wireless Information Photo (Device select) Media Player Movie (Device select) Music (Device select) Wallpaper...

## [Page 28: Quick Menu](#)

1st Layer 2nd Layer 3rd Layer Settings SETUP Menu Language ANT/CABLE Auto Tuning Manual Tuning TV Settings Quick Setup Location Software Upgrade Software Licenses System Information Reset TV Chapter 4: Initial Setup and Menu Page Quick menu Quick menu helps you access some options more quickly.

## [Page 29: Chapter 5: Setting Up Your Tv](#)

Chapter 5: Setting up your TV How to navigate the menu: > Settings > Main menu > Submenu > Format Description Press the MENU button. Press t or u to select Settings. Settings Press t or u to select a menu icon (PICTURE, SOUND, Main menu APPLICATIONS, PREFERENCES,...

## [Page 30: Manual Tuning](#)

1 **□** > Settings > SETUP > Auto Tuning > A confirmation screen appears. 2 **□** Press to start Auto Tuning or The TV cycles through all the channels, and stores all active channels in memory. To view the programmed channels, press Manual Tuning After storing channels in memory, you can manually enter channels if the channel number is known.

## [Page 31: Labeling Channels](#)

Labeling channels You can label analog TV channels. 1 **□** > Settings > SETUP > TV Settings > 2 **□** Press p or q to select Channel Options. Press The list of channels appears. 3 **□** Press p or q to select a channel to label. 4 **□**...

## [Page 32: Setting The Auto Input Feature](#)

HDMI 2, HDMI 3, HDMI 4 (except 24SL415U), PC Video 1, ColorStream HD1, BD/DVD HDMI 1, HDMI 2, HDMI 3, HDMI 4 (except 24SL415U), PC ANT/CABLE, Video 1, ColorStream HD1, HDMI 1, HDMI 2, HDMI 3, HDMI 4 (except 24SL415U), PC Note: The TV mode select button will be restricted to the ANT/CABLE input.

## [Page 33: Chapter 6: Basic Features](#)

Chapter 6: Basic features Tuning channels Setting the Channel Tuning Mode You can select how tuning is handled for analog and digital channels when the TV is in Antenna mode. Note: To use this feature, ANT/CABLE In must be set to Antenna (**□** page 29). 1 **□**...

## [Page 34: Favorites Browser](#)

Elements of the Channel Browser 1 **□** Channels stored in the current list. 2 **□** Channel or input that is currently highlighted in the browser. 3 **□** Inputs or channels labels. 4 **□** Input type. 5 **□** Current list ( History , ANT/CABLE , Inputs , Favorites , or HDMI-CEC ).

## [Page 35: Using Channel Return](#)

Using Channel Return You can switch between two channels without entering a channel number each time. This feature also works for external inputs. 1 **□** Select the first channel you want to

view. 2□ Select a second channel using the Channel Number buttons (and the dash ( ) button if needed).

### [Page 36: Using Closed Captions](#)

Using closed captions To turn on the closed caption mode: 1□ > Settings > SETUP > TV Settings > 2□ Press p or q to select Closed Captions Settings. Press 3□ Press p or q to select Closed Captions. 4□ Press t or u to select On.

### [Page 37: Setting The Pin Code](#)

Setting the PIN code A PIN code is necessary for some menus. Note: The Parental Control and Locks menu is grayed out if no PIN has been set. Entering a new PIN code 1□ > Settings > PREFERENCES > PIN Setting > 2□...

### [Page 38: Downloading An Additional Rating System](#)

- The additional rating system is not designed, transmitted, or controlled by the TV or Toshiba, nor is the availability of an additional rating system determined or controlled by Toshiba. Similarly, the rating of programs in an additional rating system is not determined, transmitted, or controlled by the TV or Toshiba.

### [Page 39: Displaying Ratings](#)

Locks Video 1, ColorStream HD1, HDMI 1, HDMI 2, HDMI 3, HDMI 4 (except Video+ 24SL415U), PC, and channels 3 and 4. • Select Video+ if you want to play video tapes via the ANT/CABLE input. Unlocks all video inputs and channels 3...

### [Page 40: Setting A Time Limit For Games](#)

Chapter 6: Basic features Using HDMI This feature uses CEC technology and allows you to control Toshiba HDMI the TV remote control via HDMI connection. When Enable HDMI-CEC Control in the HDMI-CEC Control Setup menu is set to On, the following HDMI CEC Control functions are enabled.

### [Page 41: Hdmi ® Cec Control Input Source Selection](#)

HDMI CEC Player Control menu functions: ® 1□ Press to open the Quick menu. 2□ Select HDMI-CEC Player Control. Press 3□ Press p or q to select the item you want to control and press Item Description Power Turns the selected device on and off. Accesses the selected device's top Root Menu menu.

### [Page 42: Using The Hdmi ® Settings Feature](#)

Conventional HDMI/DVI cables may not work properly with this mode. 1□ Select the appropriate HDMI input mode (HDMI 1, HDMI 2, HDMI 3, or HDMI 4 (except 24SL415U)). 2□ > Settings > PREFERENCES > AV Connection > 3□ Press p or q to select HDMI Settings. Press 4□...

### [Page 43: Setting The Timer To Turn On The Tv](#)

Setting the timer to turn on the TV You can set the on timer to turn on the TV to a preset channel or input at a preset time. To activate the timer: 1□ > Settings > APPLICATIONS > On Timer > >...

### [Page 44: Setting Automatic Power Down](#)

You can change each input's setting to Off: ANT/CABLE, Video 1, Video 2, ColorStream HD1, ColorStream HD2, HDMI 1, HDMI 2, HDMI 3, HDMI 4 (except 24SL415U), PC. 1□ > Settings > PREFERENCES > Energy Saving Settings.

### [Page 45: Viewing Support Information](#)

Viewing support information 1□ > Settings > SETUP > System Information. 2□ Press to display support information containing Web/Customer service numbers for US, Canada, and Mexico. Resetting to Factory Defaults You can reset all settings and channels. 1□ > Settings > SETUP > Reset TV > 2□...

### [Page 46: Chapter 7: Picture And Sound Controls](#)

Chapter 7: Picture and sound controls Selecting the picture size You can view many program formats in several picture sizes—Native, 4:3, Full, TheaterWide 1, TheaterWide 2, TheaterWide

3, Normal, and Dot by Dot. Note: The picture size illustrations are examples only. The format of the image (in any of the picture sizes) depends on the format of the signal you are currently watching.

[Page 47](#) Chapter 7: Picture and sound controls Picture Size Native (for 480i (HDMI), 480p (HDMI), 720p, 1080i, and 1080p signal programs) If receiving a 1080i, 1080p, 720p, 480i (HDMI), • or 480p (HDMI) signal program, the video is scaled to display the entire picture within the borders of the screen (i.e.

### [Page 48: Scrolling The Picture](#)

A 480i, 480p, 720p, 1080i, 1080p, or VGA • (60/72/75 Hz) signal from the HDMI 1/2/3/4 (except 24SL415U) input Note: The auto aspect ratio feature is not applicable to the PC input. 1□ > Settings > PREFERENCES > Display Settings >...

### [Page 49: Adjusting The Picture](#)

Chapter 7: Picture and sound controls Adjusting the picture Selecting the picture mode You can select your desired picture settings from the modes described below. Mode Description Automatically adjusts picture settings AutoView based on ambient light conditions ® and input signal content. Sports Bright and dynamic picture.

### [Page 50: Using The Advanced Picture Settings Features](#)

Chapter 7: Picture and sound controls Using the advanced picture settings features Note: Some of the Advanced Picture Settings features will not be available for adjustment when the Picture Mode is set to AutoView. Edge Enhancer The Edge Enhancer feature lets you adjust the levels for your desired picture settings and achieve a sharper picture.

### [Page 51: Auto Brightness Sensor](#)

Chapter 7: Picture and sound controls The differences may not always be noticeable. • For the best results, use lower settings, as picture quality may be greatly reduced if the setting is too high. Auto Brightness Sensor When the Auto Brightness function of Auto Brightness Sensor Settings is set to On, the TV optimizes the backlighting levels to suit ambient light conditions.

### [Page 52: Setting The Expert Picture Settings](#)

Chapter 7: Picture and sound controls Setting the Expert Picture Settings Test Pattern When the test pattern is on screen, you can navigate the Picture submenus without removing the image. When you move to a non-Picture menu, or close the menus, regular video will be restored.

### [Page 53: Adjusting The Audio](#)

Chapter 7: Picture and sound controls Adjusting the audio Muting the sound Press to partially reduce (1/2 Mute) or turn off (Mute) the sound. Each time you press mute mode changes in the following order: 1/2 Mute Mute Volume If the closed caption mode is set to Off when you select MUTE mode, the closed caption feature becomes active if the TV program is closed-captioned.

### [Page 54: Using The Dolby ® Digital Dynamic Range Control Feature](#)

Chapter 7: Picture and sound controls Using the Dolby Digital Dynamic ® Range Control feature You can further compress Dolby Digital and Dolby Digital Plus dynamic range so you can switch from digital to analog broadcasts at the same dynamic range. 1□...

### [Page 55: Chapter 8: Advanced Features](#)

If you use Internet services, see the following note before use. Third party Internet services are not provided by Toshiba, may change or be discontinued at any time, and may be subject to third party restrictions. Toshiba makes no warranties, representations, or assurances about the content, availability, or functionality of third party content or services.

### [Page 56: Setting Up The Network](#)

Setting up the Network You can select the Network Type. 1□ > Settings > PREFERENCES > Network Setup > (Another: > Network > Network Setup > 2□ Press p or q to highlight Network Type. 3□ Press t or u to select Wired or Wireless. 4□...

[Page 57](#) Manual Setup 1□ > Settings > PREFERENCES > Network Setup > 2□ Press p or q to select Wireless Setup. Press 3□ Press p or q to select Manual Setup. Press 4□ Press p or q to

select Network Name. Press The Software Keyboard window appears.

### [Page 58: Advanced Network Setup](#)

Advanced Network Setup Note: • When the DHCP function of the router connected to this TV is On, you can set Auto Setup to On or Off. (Usually set it to On.) • When the DHCP function of the router is Off, set Auto Setup to Off, and manually set the IP Address or DNS Address.

### [Page 59: Network Connection Test](#)

Network Connection Test This function checks Internet connectivity. 1[] > Settings > PREFERENCES > Network Setup > 2[] Press p or q to select Network Connection Test. Press Note: A message will appear to indicate whether the connection was successful or not. Note: Favorable Network Connection Test results do not guarantee an Internet Connection.

### [Page 60: Performing A Software Upgrade](#)

Performing a Software Upgrade TOSHIBA may offer upgrades for the TV's software in the future. The TV's software is upgraded via the Network. Before downloading software: Configure your TV to connect to the Internet. Note: • You will not be able to use the TV set while the upgrade is being performed.

### [Page 61: Netflix](#)

Netflix Watching movies with Netflix 1[] Press (→ Step 3) or press > Network > NET TV > (From the Menu: 2[] Press t or u to select Netflix icon. Press 3[] Follow the onscreen instructions. After having activated Netflix player and prepared Instant Queue, movies and TV episodes in your Instant Queue appear on the TV screen.

### [Page 62: Cinemanow](#)

CinemaNow CinemaNow is an on-demand service that offers high definition movies on the Web. 1[] Press > Network > NET TV > (From the Menu: 2[] Press t or u to select CinemaNow. Press To close CinemaNow: Press Blockbuster Blockbuster is an on-demand service that offers high definition movies on the Web.

[Page 63](#) Button Description Closes the widget. GREEN Changes the widget's settings. YELLOW Adds or deletes a snippet. Resizes the video to fit onscreen, BLUE or to make it fullscreen. To close Yahoo! TV Widgets: ® Press Note: To use Yahoo! TV Widgets you must first ®...

### [Page 64: Using The Media Player](#)

Supported file system FAT12, FAT16 and FAT32 You must obtain any required permission from copyright owners to download or use copyrighted content. Toshiba cannot and does not grant such permission. Chapter 8: Advanced features Basic operation Using Media Player with USB...

### [Page 65: Viewing Movie Files](#)

Using Media Player with DLNA CERTIFIED You need to configure a home network before using this feature ([] page 21). 1[] > Settings > APPLICATIONS > Media Player > > Media Player > (Another: 2[] Press p or q to select Photo, Movie, or Music. (When Another in Step 1, press t or u to select Photo, Movie, or Music.) Press...

### [Page 66: Playing Music Files](#)

To set the repeat mode: 1[] Press . The current repeat setting appears. 2[] Press t or u to select Off, All, or 1. 3[] Press . The setting is effective until the TV is turned off. Mode Description The content is played back only once. Contents in the same folder are repeatedly played back.

### [Page 67: Viewing Photo Files](#)

To set the repeat mode: 1[] Press . The current repeat setting appears. 2[] Press t or u to select Off, All, or 1. 3[] Press . The setting is effective until the TV is turned off. Mode Description Contents in the same folder are played back once.

[Page 68](#) To set the mode settings: 1[] Press to open the Quick menu while in Single View mode or Slideshow mode. 2[] Press p or q to select the item (SOUND, Interval Time, Repeat, Background Music, or Speakers). 3[] Press t or u to adjust the setting. 4[]...

## [Page 69: Using The Wallpaper Feature](#)

Using the Wallpaper feature This feature allows you to display a photo file stored on the TV. • Only one photo file can be stored on the TV. • The photo file can be overwritten with a file from an external device (USB, DMS).

## [Page 70: Chapter 9: Troubleshooting](#)

If you cannot view signals from external devices • connected to Video 1, ColorStream HDMI 3, HDMI 4 (except 24SL415U), PC or from channel 3 or 4, ensure the Input Lock is set to Off (□ page 39). Poor color or no color The station may be having broadcast difficulties.

## [Page 71: Remote Control Problems](#)

Chapter 9: Troubleshooting No HDMI CEC Control operation ® The HDMI • Toshiba HDMI Ensure HDMI cables with the HDMI Logo • When the connected HDMI • not work correctly after you have changed the device's settings, turn off your TV and unplug the power cord.

## [Page 72: Media Player Problems](#)

other device on the network. Example: IP address 192.168.0.100 and IP address 192.168.0.101 are different addresses on the same network. Make sure the TV IP address is on the same • subnet as the networked PC. Example of proper setup: The PC has the IP address 192.168.0.100 with the Subnet mask 255.255.255.0, the TV has the IP address 192.168.0.101 with the Subnet mask...

## [Page 73: Led Indications](#)

After 1 minute, plug the power cord in again and turn on the TV. If the problem persists after trying the solutions: • In the U.S., visit TAIS Consumer Solutions on the web at [www.support.toshiba.com](http://www.support.toshiba.com) or call 1-800- 631-3811. TV front Power LED TV front...

## [Page 74: Chapter 10: Appendix](#)

32SL415U: 0.7 A (maximum current) 0.60 W in standby mode 40S51U: 0.9 A (maximum current) 0.6 W in standby mode Audio Power 24SL415U: 5 W + 5 W 32SL415U: 7 W + 7 W 40S51U: 10 W + 10 W Speaker Type 24SL415U: Two 3-5/8 x...

## [Page 75: Acceptable Signal Formats For Pc In And Hdmi Terminals](#)

Acceptable signal formats for PC IN and HDMI terminals PC IN signal formats Note: • The PC IN on this TV only accepts signal formats which are compliant with VESA-DMT as in the table below. Since some PC input signals are different from the resolution and frequency described in the table below, the following problems may occur: incorrect display, false format detection, picture position failure, blur, or judder.

## [Page 76: Hdmi Signal Formats](#)

HDMI signal formats Note: • The HDMI inputs on this TV only accept VGA, SVGA, XGA, WXGA, and SXGA signal formats which are compliant with VESA-DMT as in the table below. Since some PC, HDMI, or DVI device input signals are different from the resolution and frequency described in the table below, the following problems may occur: incorrect display, false format detection, picture position failure, blur, or judder.

## [Page 77: Remote Control Functional Key Chart](#)

Remote Control functional key chart REMOTE CONTROL Toshiba TV CABLE GAME Game POWER Power Power FREEZE MODE SELECT - (digital - separator) INPUT Volume Volume VOL +/- up/down up/down QUICK Quick Menu MUTE Mute Mute Last CH RTN Last channel...

[Page 78](#) REMOTE CONTROL Toshiba TV CABLE RETURN Return EXIT Exit Exit Menu select Cursor p / q up/down up/down Menu select Cursor t / u left/right left/right Select Rewind Rewind PLAY Play Play Fast Fast Forward Forward Skip REW/ SKIP DAY-...

## [Page 79: Operating Other Devices](#)

Your TV remote control has one dedicated TV mode and three programmable multi-brand modes: CABLE/ SAT, BD/DVD, and AUX. Note: To operate a non-Toshiba device or a Toshiba device that the remote control is not preprogrammed to operate, you must program the

remote.

### [Page 80: Searching For A Device Code](#)

Searching for a device code If you do not know the device code for a particular device, you can view each available code for that device mode and sample the functions to find the code that operates the target device. 1[]...

### [Page 81: Operating The Tv With Combination Buttons](#)

(Picture Mode) Sports (Picture Mode) Standard (Picture Mode) YELLOW Movie 1 (Picture Mode) Movie 2 (Picture Mode) Store (Picture Mode) Chapter 10: Appendix Color button YELLOW (except 24SL415U) Combination Behavior/Mode button Game (Picture Mode) PC (Picture Mode) MUTE Mute Off...

### [Page 82: Remote Control Codes](#)

0091 SONY 0028, 0117 STAR SIGHT 0088 STARCHOICE 0017 0111 SUPER GUIDE 0110 SYLVANIA 0102 THOMSON 0027 TOSHIBA 0020, 0022, 0000, 0001, 0002, 0003, 0004, 0005, 0006, 0007, 0096, 0099, 0105, 0107, 0108 ULTIMATE TV 0028 UNIDEN 0088 VIDEO CIPHER...

[Page 83](#) PANASONIC 1020, 1019, 1017, 1018 PHILIPS 1133 PIONEER 1069 SAMSUNG 1134 SHARP 1026, 1027, 1028 SONY 1086, 1087, 1088, 1090 TOSHIBA 1000 YAMAHA 1065, 1122 Brand Code AFREY 1112 ALLEGRO 1093, 1167 AMES 1100, 1170 1059 APEX 1051, 1053, 1096, 1094,...

[Page 84](#) 1070, 1066, 1093, 1167 TECHNICS 1019 TECHWOOD 1130 TEVION 1092, 1048, 1103, 1102, 1046 THETA DIGITAL 1070 TIVO 1123 TOSHIBA 1129, 1005, 1104, 1061, 1108, 1001, 1002, 1003, 1105, 1106, 1107, 1156, 1172, 1173, 1174 TRUTECH 1063, 1032 UNITED 1066 VENTURER...

[Page 85](#) CINEVISION 2033, 2074 CITIZEN 2027, 2033, 2019, 2007, 2021, 2039 COLORTYME 2021 COLT 2086 CRAIG 2033, 2007, 2086, 2023 CURTIS MATHES 2060, 2056, 2047, 2019, 2007, 2021, 2020, 2046 CYBERNEX 2007 DAEWOO 2000, 2027, 2051, 2019, 2039 2011, 2012, 2021 DENON 2043 DIMENSIA...

[Page 86](#) 2033 TATUNG 2017 TEAC 2047, 2000, 2017 TECHNICS 2046 TEKNIKA 2047, 2033, 2073, 2000, 2046 2007, 2020, 2034 TOSHIBA 2027, 2028, 2026, 2056, 2015, 2007, 2030, 2032, 2075 TOTEVISION 2033, 2007 Chapter 10: Appendix TRUTECH 2019 UNITECH 2007 VECTOR RESEARCH...

[Page 87](#) TEAC 3071, 3057, 3062, 3048, 3065, 3054, 3060 TECHNICS 3039, 3009, 3039, 3011 THETA GIGITAL 3041 TOSHIBA 3067 VICTOR 3008 YAMAHA 3022, 3020, 3021, 3023, 3019 ZENITH 3071, 3049, 3072, 3074, 3051 Receiver & amp Brand Code AIWA 4001, 4003...

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