

Toshiba 47TL515U Owner's Manual

Integrated high definition Icd television

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Summary of Contents for Toshiba 47TL515U

Page 1 TOSHIBA LEUTLJ »> Leading Innovation Easy Setup Guide …IJ9;bD Ttl.

<u>Page 2</u> Dear Customer, CHILD SAFETY: Thank you for purchasing this Toshiba LCD TV. This manual will help you use the many exciting features of your It Makes ADifference How and Where You Use Your Flat new LCD TV. Before operating your LCD TV, please...

<u>Page 3</u> Important Safety Instructions • ALWAYS contact a service technician to inspect the 1V any time it has been damaged or dropped. Read these instructions. 15) CAUTION: Keep these instructions. • To reduce the risk of electric shock, do not use the Heed all warnings.

<u>Page 4</u> Be especially careful in households Care with children to prevent them from For better performance and safer operation of your TOSHIBA climbing on top of the TV. It may move, TV, follow these recommendations and precautions: fall over, break, become damaged or cause an injury.

<u>Page 5</u> Always use the screws supplied or recommended by voltage or other hazards. Failure to follow this the wall mount manufacturer. WARNING may result in death or serious injury. Refer all servicing not specified in this manual to a Toshiba Authorized Service Provider.

<u>Page 6</u> Such symptoms may occur when wearing 3D glasses for (Except 32") long periods of time. Cautions on watching the 3D images • Some viewers may experience a seizure or blackout when exposed to certain flashing images or lights contained in certain 3D television pictures or video games.

Page 7 Toshiba television models 32TL515U, 42TL515U, (actual angle not depicted in draWing). 47TL515U, and 55TL515U comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions: This device may not cause harmful interference, and...

Page 8 IMPORTANT NOTE: LCD Display technology and are not an indication of IC Radiation Exposure Statement This equipment malfunction; therefore, Toshiba is not responsible for complies with IC RSS-102 radiation exposure limits set perceived issues resulting from these symptoms. forth for an uncontrolled environment. This equipment...

Page 9 INFORMATION MAY BE OBTAINED FROM MPEG LA, LLC. SEE HTTP://WWW.MPEGLA.COM Trademark Information • THIS PRODUCT IS LICENSED UNDER THE VC-1 PATENT PORTFOLIO LICENSE FOR THE PERSONAL AND NON- • [I] DOLBY. Manufactured under license from Dolby COMMERCIAL USE OF A CONSUMER TO (i) ENCODE Laboratories.

Page 10 Front panel control Examples show Model 32TL51SU. Touch key function: TV Iront - These are available when touched. • POWER - To turn the TV on and off. Remote Sensor ... - To change the channel. When a menu is onscreen, these keys function as up/down menu navigation buttons.

<u>Page 11</u> liltroduction Bundling the cables Install the cable damps and bundle the cables in them. Stand type Cable Clamps Wall Mount type \sim It., r = ; ; o ; r r r ; " " , . . " " " , d ;;;/.;1 -, ,// ! \sim r:...

<u>Page 12</u> Connecting to a Satellite dish, an Antenna, or Cable TV Satellite receiver with component video AUDIO ~ ~ Y!M:~T~:! ~~~ i+=:0; TV back panel 1:-t-t'------''''-' Satellite dish Standard audio cable AV adapter cable Component (supplied) video cable Component adapter cable (supplied) VHF/UHF Antenna Coaxial cable Cable box...

Page 13 Connecting an HDMI® or DVI device to the HDMI input HDMI device TV back panel __ _'N PC/COLOR STREAM HD2 DVI device A~O~ The HDMI input on your TV receives digital audio and To view the HDMI device video: Press and .. or T to select HOMI 1, HOMI 2, HOMI uncompressed digital video from an HOMI device, or IINPUTI HOMI4.

Page 14 Connecting your TV Connecting a VCR or DVD player with ColorStream® (component video) TV back panel Yellow White Green Blue DVD player loL=..l~·0.00°;1 c=:J COMP(INENI VIDEO AUDIO OUT Light green "~"@ ((6))"@ ~~~o ~ 1-1-1-1 111111 ...-... 1~t;;1: AVadapter cable...

<u>Page 15</u> To control the device(s): Connecting remote IR devices Point either the device's remote control or the TV remote control (that you previously programmed to operate the device) toward the front of the TV and press Using the IR OUT terminal the button for the desired function.

<u>Page 16</u> To operate the TV with this connection, point the • Some audio systems may not be compatible with Dolby Toshiba TV remote control toward the front of the IR Digital bitstream signals. Older audio systems that are receiver /repeater control system.

Page 17 Connecting the TV to a home network with an Connecting to a home network Internet connection . Wireless You will need: The LAN port allows your Toshiba TV to connect to • Coaxial or telephone cable (depending on your your home network, modem type) Connecting the TV to a home network with an •...

Page 18 These buttons are used for BD/DVD, CABLE/SAT, and VCR mode. Switches 3D, 20, 20 to 3D, or Native mode p. 23). TOSHIBA CT-90367 Note: The error message "NOT AVAILABLE" may appear if you press key for function that is not available...

Page 19 Location Initial Setup When you first tum on or reset the TV, the Initial Setup window will appear. Note: • You can stop Initial Setup by pressing §0. However, if you do not finish Initial Setup, the Initial Setup screen will appear every time you turn on your TV.

Page 21 Configuring shared inputs Side Shared Audio ~u > Settings> PREFERENCES> AV Connection> Press .. or ... to select Side Shared Audio. Press ~ or ~ to select ColorStream HD1, Video 1, or HDMI3. Rear Shared Audio ;;;:~u > Settings> PREFERENCES> AV Connection>...

Page 22 If you want to obtain extra 3D glasses: functionality/settings. Toshiba provides 3D glasses for this television as an • Wear the 3D glasses properly, otherwise you may not option. To obtain them: see the correct 3D images.

Page 23 Using 3D functions 3D signals can be sent in one of three formats. 3D format Description Incoming video signals can either be in 20 or 3D format. A 20 signal can be viewed in either 20 or 3D, Side by Side Images for the left and right eyes and 3D can be viewed in either 20 or 3D.

<u>Page 24</u> 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 25 Easy Setup using PIN (Personal Identification Setting up the Network Number) ~u > Settings> PREFERENCES> Network You can select the Network Type. Setup> ~u > Settings > PREFERENCES> Network to select Wireless Setup. Press Press Setup> to select Easy Setup. Press @. Press (Another: >...

<u>Page 26</u> Adl,anj~ed features DNS Setup Viewing the Software Licenses Note: • When the DHCP function of the router connected to this The Licenses for the software used in this TV are TV is Off, set Auto Setup to Off, and manually set the available for viewing.

Page 27 Guided Setup Using the NET TV"M feature The first time you use Yahoo! TV Widgets this step-by- step wizard begins with the Welcome Screen. Note: Select Let's get started! • You need to connect to the Internet before using this (~p.

Page 28 42TL515U: 1.3 A (rms) (maximum current) Depth: 9-15/32 inches (240 mm) 0.3 W in standby mode 42TL515U: Width: 39-15/16 inches (1,014 mm) 47TL515U: 1.4 A (nns) (maximum current) Height: 27-5/32 inches (689 mm) 0.3 W in standby mode Depth: 11-5/16 inches (287 mm) 55TL515U: 1.7 A (rms) (maximum current)

<u>Page 29</u> • Two Cable clamps • Two AV adapter cables • Component adapter cable • Four pairs of 3D glasses Optional Accessories • 3D capable, high speed, HOMI cable • 3D glasses To obtain optional accessories: The U.s. http://ceaccessories.toshiba.com/ Canada http://www.shoptoshiba.ca/...

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<u>Page 35</u> TV. Record these numbers in the spaces below. Refer to these numbers whenever you communicate with your Toshiba dealer about this TV. www.support.toshiba.com For an overview of steps for setting up your new TV, see page 12.

Page 36: Safety Precautions

Dear Customer, CHILD SAFETY: Thank you for purchasing this Toshiba LCD TV. This manual will help you use the many exciting features of your It Makes A Difference How and Where You Use Your Flat new LCD TV. Before operating your LCD TV, please...

Page 37: Important Safety Instructions

Important Safety Instructions • ALWAYS contact a service technician to inspect the TV any time it has been damaged or dropped. 1) Read these instructions. 15) CAUTION: 2) Keep these instructions. • To reduce the risk of electric shock, do not use the 3) Heed all warnings.

Page 38 Be especially careful in households Care with children to prevent them from For better performance and safer operation of your TOSHIBA climbing on top of the TV. It may move, TV, follow these recommendations and precautions: fall over, break, become damaged or cause an injury.

Page 39: Choosing A Location For Your Lcd Tv

5) Always use the screws supplied or recommended by voltage or other hazards. Failure to follow this the wall mount manufacturer. WARNING may result in death or serious injury. Refer all servicing not specified in this manual to a Toshiba Authorized Service Provider.

Page 40: Safety Precautions For 3D Glasses

Such symptoms may occur when wearing 3D glasses for (Except 32") long periods of time. Cautions on watching the 3D images • Some viewers may experience a seizure or blackout when exposed to certain flashing images or lights contained in certain 3D television pictures or video games.

Page 41 Toshiba television models 32TL515U, 42TL515U, area is generally over the range shown in the table below 47TL515U, and 55TL515U comply with Part 15 of the FCC (actual angle not depicted in drawing). Rules. Operation is subject to the following two conditions:...

Page 42: Important Notes About Your Lcd Tv

IC Radiation Exposure Statement: This equipment LCD Display technology and are not an indication of complies with IC RSS-102 radiation exposure limits set malfunction; therefore, Toshiba is not responsible for forth for an uncontrolled environment. This equipment perceived issues resulting from these symptoms.

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Page 45 Limited Canadian Warranty for Toshiba Brand Flat Panel Televisions ...98 Index101...

Page 46: Chapter 1: Introduction

Chapter 1: Introduction Features Overview of installation, setup, and use • eliminates the need for a separate digital converter Follow these steps to set up your TV and begin using its set-top box (in most cases). many exciting features. • digital, High-Definition Multimedia To choose a location for the TV: Interfaces with 1080p input support (...

Page 47: Front Panel Control

Chapter 1: Introduction Front panel control Examples show Model 32TL515U. TV front – These are available when touched. • POWER – To turn the TV on and off. Remote Sensor • – To change the channel. When a menu is onscreen, these keys function as up/down menu navigation buttons.

Page 48: Bundling The Cables

Chapter 1: Introduction Bundling the cables Install the cable clamps and bundle the cables in them. Stand type Cable Clamps Wall Mount type Cable Clamps...

Page 49: Chapter 2: Connecting Your Tv

Use with video devices with component video output. to a PC (p. 23). Separate audio cables are required. (ColorStream \circledast is a Toshiba brand.) About the illustrations Note: Component video cables provide better picture quality than composite video cables. Note: The connection illustrations shown are HDMI \circledast ...

Page 50: Connecting To A Satellite Dish, An Antenna, Or Cable

Chapter 2: Connecting your TV Connecting to a Satellite dish, an Antenna, or Cable TV Satellite receiver with component video AUDIO TV back panel COMPONENT VIDEO VIDEO Satellite Satellite dish Standard audio cable AV adapter cable Component (supplied) video cable Component adapter cable (supplied) VHF/UHF Antenna...

Page 51: Connecting An Hdmi

Chapter 2: Connecting your TV Connecting an HDMI ® or DVI device to the HDMI input HDMI device TV back panel HDMI OUT HDMI cable DVI device Analog audio cable DVI/HDCP HDMI-to-DVI adapter cable AUDIO The HDMI input on your TV receives digital audio and uncompressed digital video from an HDMI device, or Press to select HDMI 1, HDMI 2, HDMI...

Page 52: Connecting A Vcr Or Dvd Player With Colorstream

Chapter 2: Connecting your TV Connecting a VCR or DVD player with ColorStream ® (component video) TV back panel Yellow White Green Blue DVD player Light green COMPONENT VIDEO AUDIO OUT VIDEO AUDIO AV adapter cable Standard (supplied) audio cable Light yellow Light yellow Component video...

Page 53: Connecting Remote Ir Devices

Chapter 2: Connecting your TV Connecting remote IR devices Point either the device's remote control or the TV remote control (that you previously programmed to operate the device; p. 88) toward the front of the TV Using the IR OUT terminal and press the button for the desired function.

Page 54: Connecting A Digital Audio System

To operate the TV with this connection, point the •See "Selecting the optical audio output format" (Toshiba TV remote control toward the front of the IR 60). receiver/repeater control system. Note: • Some audio systems may not be compatible with Dolby Digital bitstream

signals.

Page 55: Using The Tv Remote And Hdmi

CEC Control" (p. 46). •Configure the connected devices. See each device's operation manual. Note: This feature is limited to models incorporating Toshiba's HDMI ® CEC Control feature. However, Toshiba is not liable for those operations. See the individual instruction manuals for compatibility information.

Page 56: Connecting A Pc

Chapter 2: Connecting your TV Connecting a PC Signal Signal Signal name name name You can view your PC's display on the TV and hear the Ground sound from the TV's speakers. Ground Ground H-sync Connecting to the TV's PC IN terminal NC * V-sync Ground...

Page 57: Connecting To A Home Network

Router with Hub Modem (DSL or cable) Connecting to a home network TV back panel The LAN port allows your Toshiba TV to connect to your home network. You can use this home network to access photos, Cable or movies, and music files that are stored on a DLNA...

Page 58: Chapter 3: Using The Remote Control

Chapter 3: Using the remote control Controlling other devices Installing batteries The TV's remote control can operate other devices such Pull up to open the cover. as cable converter boxes, satellite receivers, VCRs, DVD players, and HTIBs (home theater in a box). The remote is programmed to operate a variety of devices (p.

Page 59: Learning About The Remote Control

Chapter 3: Using the remote control Learning about the Remote Control Only the buttons used to operate the TV are described in this section. ® For the HDMI ® CEC Control functions, see "Using HDMI CEC Control" (p. 46). For a complete list of the remote's functions, see "Remote control functional key chart"...

Page 60: Chapter 4: Initial Setup And Menu

Chapter 4: Initial Setup and Menu Location Initial Setup Location To use the TV for displaying in a store showroom, please When you first turn on or reset the TV, the Initial Setup select [Store]. [Home] mode is recommended for normal use. window will appear.

Page 61: Navigating The Menu System

Chapter 4: Initial Setup and Menu Start Scan Navigating the menu system Auto Tuning •To open the main menu, press on the remote Start Scan control or TV control panel. Press Note: If you want to stop scanning, press while scanning.

Page 62: Main Menu Layout

Chapter 4: Initial Setup and Menu 1st Layer 2nd Layer 3rd Layer Page Main menu layout Settings APPLICATIONS Widgets NET TV To open the main menus (illustrated below), press Media Player on the remote control or TV control panel. Channel 1st Layer 2nd Layer 3rd Layer...

Page 63: Quick Menu

Chapter 4: Initial Setup and Menu 1st Layer 2nd Layer 3rd Layer Page Quick menu Settings SETUP Menu Language Quick menu helps you access some options more ANT/CABLE quickly. Press to display the Quick menu and press Auto Tuning to select an option. Manual Tuning Note: Quick menu items differ depending on the current mode.

Page 64: Chapter 5: Setting Up Your Tv

Chapter 5: Setting up your TV Location > Settings > Main menu > Submenu > You can select Home or Store for the TV location. For normal home use, select Home. Format Description > Settings > SETUP > Location. Press the MENU button. Press to select Home.

Page 65: Manual Tuning

Chapter 5: Setting up your TV > Settings > SETUP > Auto Tuning > Skipping channels A confirmation screen appears. Press to start Auto Tuning or to abort. The TV cycles through all

the channels and stores all To prevent a channel from being viewed, you can set it active channels in memory.

Page 66: Labeling Channels

Chapter 5: Setting up your TV Labeling channels Configuring shared inputs You can label analog TV channels. Side Shared Audio > Settings > SETUP > TV Settings > > Settings > PREFERENCES > AV Press to select Channel Options. Press Connection >...

Page 67: Setting The Auto Input Feature

Chapter 5: Setting up your TV Setting the Auto Input feature You can change TV inputs using the MODE SELECT buttons on the remote control: TV, CABLE/SAT, BD/ DVD, AUX. After setting an input for a specific MODE SELECT button, the TV automatically switches to the input when you press and hold the MODE SELECT button for about 3 seconds and release it.

Page 68: Chapter 6: Basic Features

• Wear the 3D glasses properly, otherwise you may not see the correct 3D images. Toshiba provides 3D glasses for this television as an option. To obtain them: • When not viewing 3D images, take off the 3D glasses;...

Page 69: Using 3D Functions

Chapter 6: Basic features Using 3D functions 3D signals can be sent in one of three formats. 3D format Description Incoming video signals can either be in 2D or 3D format. A 2D signal can be viewed in either 2D or 3D, Side by Side Images for the left and right eyes and 3D can be viewed in either 2D or 3D.

<u>Page 70</u> Chapter 6: Basic features •Set 3D Auto Start to 3D. •Set 3D Auto Start to 2D. •Press and select 3D while viewing 2D mode or •Press while viewing 3D mode. Native mode. Trigger of Switching Display Mode Trigger of Switching Press 3D Display Mode Press 3D button Input Signal...

Page 71 Chapter 6: Basic features Setting the 3D PIN code •Press while viewing 3D mode. A 3D PIN code is necessary for using 3D Safety Settings. •Press while viewing 2D to 3D mode. Note: When 3D format signal with 3D Auto Detect Information is received, it is not possible to switch to >...

<u>Page 72</u> Chapter 6: Basic features Setting the 3D Lock Adjusting 2D to 3D Depth When this feature is set to On, you must enter 3D PIN You can adjust the level of 3D. code for changing display mode to 3D mode or 2D to 3D mode.

Page 73: Tuning Channels

Chapter 6: Basic features [™] Using the Channel Browser Tuning channels [™] The Channel Browser is a helpful navigational interface for all of your channels and inputs. Features: Setting the Channel Tuning Mode •Navigate the contents of all of your inputs. •Keep a list of your favorite channels.

Page 74 Chapter 6: Basic features Favorites Browser You can quickly create a favorite channels/inputs list that is integrated into the Channel Browser ™ ANT/CABLE Video 1 Video 2 ColorStream HD HDMI 1 Channel Browser History List 1080i Tune to the channel or input. Press and hold for 3 seconds.

Page 75: Using Channel Return

Chapter 6: Basic features Using Channel Return Selecting the video input to view You can switch between two channels without entering a channel number each time. This feature also works for external inputs. Press on the remote control or TV control Select the first channel you want to view.

Page 76: Using Closed Captions

Chapter 6: Basic features Note: A closed caption signal may not be displayed when Using closed captions a videotape is dubbed, signal reception is weak, or signal reception is non-standard. Digital CC settings > SETUP > TV Settings > You can customize the closed caption display Press to select Closed Captions Settings.

Page 77: Setting The Pin Code

Chapter 6: Basic features Setting the PIN code Using parental controls A PIN code is necessary for some menus. Blocking TV programs and movies by Note: The Parental Control and Locks menu is grayed out if no PIN has been set. rating (V-Chip) Some TV programs and movies include signals that Entering a new PIN code...

Page 78: Downloading An Additional Rating System

Restricted (Under 17 requires • The additional rating system is not designed, accompanying parent or adult) transmitted, or controlled by the TV or Toshiba, nor is the availability of an additional rating system determined or Parents Strongly Cautioned (Some material PG-13 controlled by Toshiba.

Page 79: Displaying Ratings

Chapter 6: Basic features Locking specific channels Indication other than rating system Display Description NONE The program is rated None. A channel that is configured as Locked cannot be No rating information is viewed unless the PIN code is entered first ("Setting (No rating appears) provided.

Page 80: Setting A Time Limit For Games

When the time expires, the TV This feature uses CEC technology and allows you to locks all external inputs. ® control Toshiba HDMI CEC compatible devices from the TV remote control via HDMI connection. > Settings > PREFERENCES > Parental When Enable HDMI-CEC Control in the HDMI-CEC Control and Locks >...

Page 81: Controlling Hdmi ® Cec Playback Devices

Chapter 6: Basic features ® Controlling HDMI CEC playback devices Press to open the Quick menu. Select HDMI-CEC Player Control. Press With your TV's remote control, you can control the Press to select the item you want to control ® connected HDMI CEC playback device (DVD player, and press...

Page 82: Adjusting The Amplifier's Audio

Chapter 6: Basic features Adjusting the amplifier's audio Using the HDMI ® settings feature Using the TV's remote control, you can adjust or mute the sound volume of your amplifier. Note: If some HDMI legacy sources do not work properly •...

Page 83: Using Your Pc With The Tv

Chapter 6: Basic features Using your PC with the TV Setting the timer to turn on the TV You can set the on timer to turn on the TV to a preset Adjusting the image channel or input at a preset time. If the edges of the picture are hidden, readjust Horizontal Position and Vertical Position.

Page 84: Setting The Sleep Timer

Chapter 6: Basic features Setting the sleep timer Setting Automatic Power Down You can set the TV to turn off after a specific amount of The TV can be configured to automatically turn itself off time (maximum = 12 hours). after 4 hours if you do not operate the TV either from the remote control or the TV control panel.

Page 85: Displaying Tv Status Information

Chapter 6: Basic features Displaying TV status information Viewing support information > Settings > SETUP > System Information. Press Press to display support information containing The following information will be displayed Web/Customer service numbers for US, Canada, (if applicable): and Mexico. •Current input (ANT/CABLE, Video, etc.) •Either "CABLE"...

Page 86: 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 87 Chapter 7: Picture and sound controls Picture Size Picture Size Native TheaterWide 1

(for 480i (HDMI), 480p (HDMI), 720p, 1080i, and 1080p signal (for 4:3 format programs) programs) The center of the picture remains close to its original If receiving a 1080i, 1080p, 720p, 480i (HDMI), or proportions, but the left and right edges are stretched •...

Page 88: Scrolling The Picture

Chapter 7: Picture and sound controls Scrolling the picture Using the 4:3 Stretch If the edges of the picture are hidden, you can adjust the When 4:3 Stretch is activated, the TV displays 4:3 image's position. programs as a full-screen picture. Note: Note: This feature is available when Auto Aspect is set to •...

Page 89: Adjusting The Picture

Chapter 7: Picture and sound controls Adjusting the picture quality Adjusting the picture The adjustments you make to picture quality under a picture mode are saved to that picture mode. Selecting the picture mode Selection Pressing Pressing Backlight* darker lighter You can select your desired picture settings from the modes described below.

Page 90: Using The Advanced Picture Settings Features

Chapter 7: Picture and sound controls [™] DynaLight Using the advanced picture [™] The DynaLight feature automatically strengthens the settings features black coloring of dark areas in the video according to the level of darkness. Note: Some of the Advanced Picture Settings features will >...

Page 91: Clearscan 240

Chapter 7: Picture and sound controls [™] ClearScan 240 Auto Brightness Sensor This feature provides smoother motion and a crisper When the Auto Brightness function of Auto Brightness image. Sensor is set to On, the TV optimizes the backlighting levels to suit ambient light conditions. >...

Page 92: Colormaster

Chapter 7: Picture and sound controls [™] ColorMaster Setting the Expert Picture Settings [™] The ColorMaster feature allows you to adjust standard colors. Test Pattern > Settings > PICTURE > Advanced Picture Settings > When the test pattern is on screen, you can navigate the Press to select ColorMaster, press Picture submenus without removing the image.

Page 93: Resetting To The Factory Default

Chapter 7: Picture and sound controls Setting Type Adjusting the audio You can adjust the white balance setting. > Settings > PICTURE > Expert Picture Settings > Muting the sound Press to select White Balance. Press Press to partially reduce (1/2 Mute) or turn off Press to select 2P White Balance.

Page 94: Adjusting The Audio Balance

Chapter 7: Picture and sound controls [®] Using the Dolby Digital Dynamic Using the MTS button Range Control feature •The Analog Audio bar will appear and display Stereo, You can further compress Dolby Digital and Dolby SAP, Mono as the options. Digital Plus dynamic range so you can switch from digital to analog broadcasts at the same dynamic range.

Page 95: Using Advanced Sound Features

Chapter 7: Picture and sound controls Using advanced sound features Using surround sound Voice Enhancement and Dynamic Bass Boost help to create a thrilling surround sound experience with deep, rich bass from stereo sound sources. Your TV's audio will sound fuller, richer, and wider. Note: Surround features are only available for Stereo mode ("Selecting stereo/SAP broadcasts"...

Page 96: 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 97: Setting Up The Network

Chapter 8: Advanced features Easy Setup using PIN (Personal Identification Setting up the Network Number) You can select the Network Type. > Settings > PREFERENCES > Network Setup > > Settings > PREFERENCES > Network Press to select Wireless Setup. Press Setup >...

Page 98 Chapter 8: Advanced features Manual Setup Wireless Information The settings configured in Wireless Setup can be > Settings > PREFERENCES > Network confirmed. Setup > Network > Wireless Information > Press to select Wireless Setup. Press A Wireless Information screen will appear. Press to select Manual Setup.

Page 99: Advanced Network Setup

Chapter 8: Advanced features Advanced Network Setup DNS Setup Note: Note: • When the DHCP function of the router connected to this • When the DHCP function of the router connected to this TV is Off, set Auto Setup to Off, and manually set the TV is On, you can set Auto Setup to On or Off.

Page 100: Network Connection Test

Chapter 8: Advanced features Network Connection Test Using the software keyboard This function checks Internet connectivity. You can enter text using the Software Keyboard. The > Settings > PREFERENCES > Network Software Keyboard window will appear when you Setup > press on a field that accepts character input.

Page 101: Performing A Software Upgrade

Performing a Software Upgrade Using the NET TV $\[mathbb{TV}\]$ feature TOSHIBA may offer upgrades for the TV's software in Note: the future. The TV's software is upgraded via Internet • You need to connect to the Internet before using this feature (p.

Page 102: Netflix

Chapter 8: Advanced features Guided Setup The first time you use Yahoo! TV Widgets this stepby- > Settings > PREFERENCES > Netflix Setup step wizard begins with the Welcome Screen. > Press to select Deactivation. Press Select Let's get started! If you select Exit Setup now, this step will resume Press to select Yes.

Page 103: Cinemanow

Chapter 8: Advanced features ® Yahoo! TV Widgets • Content that the user may feel is improper or offensive may be included in the contents of YouTube. ® Yahoo! TV Widgets provide an integrated Internet and • We do not assume any responsibility for contents that YouTube offers.

<u>Page 104</u> Chapter 8: Advanced features Using the Widget Gallery Button Description •The allows you to browse and Closes the widget. discover new TV Widgets. GREEN Changes the widget's settings. •The featured TV Widgets are highlighted in the display case at the top of the sidebar. YELLOW Adds or deletes a snippet.

Page 105: Using The Media Player

You must obtain any required permission from copyright > owners to download or use copyrighted content. (Another: > Media Player > Toshiba cannot and does not grant such permission. Press to select Photo, Movie, or Music. (When Another in Step 2, press to select Photo, Movie, or Music.)

Page 106: Viewing Movie Files

Chapter 8: Advanced features [™] Viewing Movie files Using Media Player with DLNA CERTIFIED Server You need to configure a home network before using this feature (p. 23). Select a file ("To select a file in the list of >...

Page 107: Playing Music Files

Chapter 8: Advanced features Playing Music files Press . The current repeat setting appears. Press to select Off, All, or 1. Select a file (p. 71). Press to begin Press . The setting is effective until the TV is playback.

Page 108: Viewing Photo Files

Chapter 8: Advanced features Viewing Photo files Press . The current repeat setting appears. Press to select Off, All, or 1. This view mode allows you to search for photos in a grid format. Press . The setting is effective until the TV is These pictures are displayed using thumbnail data in turned off.

Page 109 Chapter 8: Advanced features Press to open the Quick menu while in Single Press . The information will be displayed at the View mode or Slideshow mode. bottom of the screen. Press to select the item (SOUND, Interval Press again to hide the information. Time, Repeat, Background Music, or Speakers).

Page 110: Using The Wallpaper Feature

Chapter 8: Advanced features Auto Power Off Using the Wallpaper feature > Settings > PREFERENCES > Wallpaper Setup > . The preview screen appears. This feature allows you to display a photo file stored on the TV. Press to highlight Auto Power Off. •Only one photo file can be stored on the TV.

Page 111: Chapter 9: Troubleshooting

Chapter 9: Troubleshooting Video Input Selection problems General troubleshooting • If the Input Selection window does not appear when you press on the remote control or the TV control panel, press a second time. The TV displays the next video Before calling a service technician, please check this input source and the Input Selection screen.

Page 112 CEC operation Example of improper setup: The PC has the IP address • HDMI ® CEC Control feature is available for Toshiba HDMI ® 192.168.1.100 with the Subnet mask 255.255.255.0, the TV CEC compatible devices. has the IP address 192.168.0.101 with the Subnet mask •...

Page 113 Chapter 9: Troubleshooting – Connect with LAN cables, if possible, and check Media Player problems connection stability. • Ensure that the devices (Display and Server) are connected – Repeat the wireless network setup procedure and check connection stability. correctly. • Incorrect behavior may occur when using a USB HUB The DMS name is not displayed connection.

Page 114: Led Indications

If the problem persists after trying the solutions: •In the U.S., visit TAIS Consumer Solutions on the web at www.support.toshiba.com or call 1-800-631-3811. •In Canada, locate the nearest Toshiba authorized service depot by directing your web browser to www.toshiba.ca; click "Support," and then click...

Page 115: Chapter 10: Appendix

55TL515U: 1.7 A (maximum current) Depth: 11-5/16 inches (287 mm) 0.3 W in standby mode 47TL515U: Width: 44-9/32 inches (1,124 mm) Height: 29-1/2 inches (749 mm) Main: 10 W + 10 W Depth: 11-5/16 inches (287 mm) 55TL515U: Width: 51-1/4 inches (1,301 mm) Height: 33-7/8 inches (860 mm) Main: Four 13/16 \times ...

Page 116 Use these to attach a wall bracket. See p. 5 and 6. • Two Cable clamps • Two AV adapter cables • Component adapter cable • Four pairs of 3D glasses • 3D capable, high speed, HDMI cable • 3D glasses The U.S. http://ceaccessories.toshiba.com/ Canada http://www.shoptoshiba.ca/...

Page 117: Acceptable Signal Formats For Pc In, Hdmi, And 3D

Chapter 10: Appendix Acceptable signal formats for PC IN, HDMI, and 3D 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 PCs 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 118: Hdmi Signal Formats

Chapter 10: Appendix 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 119: 3D Signal Formats

Chapter 10: Appendix 3D signal formats* Resolution Aspect ratio V. Frequency H. Frequency Pixel Clock Frequency 3D Structure $1280 \times 720p 16:9 23.98$ Hz 17.98 kHz 59.341 MHz Side by Side (Half) Top and Bottom 29.97 Hz 22.48 kHz 74.176 MHz Side by Side (Half) Top and Bottom 59.940/60 Hz...

Page 120: Remote Control Functional Key Chart

Chapter 10: Appendix Remote control functional key chart REMOTE DVD/ Reciver/ Toshiba TV CABLE Blu-ray [™] CONTROL KEY (satellite) DVD-R GAME Game POWER Power Power Power Power Power Power Power LIGHT MODE Remote control device mode selection SELECT AV input...

Page 121 Chapter 10: Appendix REMOTE DVD/ Reciver/ Toshiba TV CABLE Blu-ray ™ CONTROL KEY (satellite) DVD-R Action, MENU Menu Menu Menu Menu Menu Menu GUIDE Guide Guide Guide RETURN Return Return Return EXIT/DVD Exit Exit Clear Clear CLEAR Menu select...

Page 122: Operating Other Devices

CABLE/ SAT, BD/DVD, and AUX. Device code setup 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. Find the code for your device brand in the remote control device code table (p.

Page 123: Searching For A Device Code

Chapter 10: Appendix Searching for a device code Example: CABLE/SAT mode If you do not know the device code for a particular Press CABLE/SAT. device, you can view each available code for that device mode and sample the functions to find the code that While holding down , press 8, 0, 0, 0.

Page 124: Operating The Tv With Combination Buttons

Chapter 10: Appendix Operating the TV with combination buttons You can directly operate the TV power, input switch, picture size switch, and picture mode switch by pressing a combination button while holding down a color button. Combination Color button Behavior/Mode button GAME Power Off...

Page 125: Remote Control Codes

0046, 0065, BELL EXPRESSVU 0009, 0087 SYLVANIA 0102 0078, 0123 CHAPPARAL 0112 THOMSON 0027 GOLDSTAR 0041 COOLSAT 0015, 0109 TOSHIBA 0020, 0022, HAMLIN 0081, 0060, DIGIWAV 0019 0000, 0001, 0066, 0067, 0002, 0003, 0123 DIRECTV 0020, 0027, 0004, 0005, 0013, 0018,...

Page 126 Chapter 10: Appendix SCIENTIFIC 0045, 0063, TOSHIBA 1000 EMERSON 1093, 1117, ATLANTA 0045 1167 YAMAHA 1065, 1122 SIGNAL 0036 1103 SIGNATURE 0078 FISHER 1101 SL MARX 0036 FUNAI 1117 STANDARD 0032 1079, 1094 Brand Code AFREEY 1112 STAR SIGHT 0047...

Page 127 PIONEER 1069, 1069, 1131, 1132, 1070, 1071, THETA DIGITAL 1070 1098 1074, 1072, TIVO 1123 1123, 1160, PHILIPS- 1131 TOSHIBA 1129, 1005, 1161, 1162, MAGNAVOX 1104, 1061, 1163, 1164, PIONEER 1070, 1126, 1108, 1001, 1165 1073, 1074 1002, 1003, PIVA...

Page 128 2011, 2012, SYMPHONIC 1117 2017, 2077, 2021 TIVO 1062, 1125, 2044, 2021 DENON 2043 1126, 1126 2046 DIMENSIA 2060 TOSHIBA 1062, 1061, JENSEN 2030, 2017 1106, 1107, DURABRAND 2033, 2074 2011, 2012, 1108 DYNATECH 2047, 2000 2024, 2010, TRUTECH 1063...

Page 129 Chapter 10: Appendix 2024, 2011, RICOH 2067 TOSHIBA 2027, 2028, 2012, 2081, 2026, 2056, 2033, 2074 2034, 2050, 2015, 2007, RUNCO 2090 2017, 2021, 2030, 2032, SAMSUNG 2008, 2048, 2020 2075 2027, 2030, NEXXTECH 2042 TOTEVISION 2033, 2007 2007,

2009...

Page 130 TECHNICS 3039, 3009, 4037, 4036, MITSUBISHI 3013, 3012 3039, 3011 4039 3067 THETA DIGITAL 3041 RADIO SHACK 4036, 4037, 3033 4038, 4075, TOSHIBA 3067 NEXXTECH 3050 4073 VICTOR 3008 NIKKO 3022, 3004, 4031, 4046, YAMAHA 3022, 3020, 3071 4023, 4036,...

Page 131: Limited United States Warranty

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Page 135: Index

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Page 136 HEAD OFFICE: 191 McNABB STREET, MARKHAM, ONTARIO, L3R 8H2, CANADA – TEL: (905) 470-5400 MANUFACTURED BY AutoView, ColorStream, GameTimer and TheaterWide are registered trademarks of Toshiba America Information Systems, Inc. Channel Browser, ClearScan 240, DynaLight, ColorMaster, NET TV, SurfLock and TheaterLock are trademarks of Toshiba America Information Systems, Inc.

Page 137 "JK.'Ir;'~IO'US"CI!~f:'i:fiL~I~C:i~ir.'~;;~;:'; 'LY:i-IN' ,;}.,",',~?t;, ,;~ ~~~~; ;;\.0:~·i~-~q:;- -'t>:t~, Ir-,_:.;,i': __. 0i5;.,;:''. '+1" ~ NS:DEtM6NTjG~ ,__ DUSOPPORT DE TABLE ICC'0NESO'E ENSAMB1E DE LA BASE ' AppearanCla6fth~~e'd~~t~l;st~I1d;depel1ds on the respecti'vemoaels'A Two people are required for installation. L'aspectdujsIJpp~rt:detabiejci~pend des modeles respectifs. , . . .

Page 138 42TL515U Approx. 26 deg. Over 62 inches visualisation visualisation 32TL515U Aprox. 16 grados Mas de 1,2 metros 47TL515U Approx. 26 deg. Over 69 inches Environ 16 degres. 32TL515U Plus de 1,2 m 42TL515U Aprox. 26 grados Mas de 1,6 metros 55TL515U Approx.

Page 139 The 3D button's operation Fonctionnement de la touche 3D TL515U (p. 23) / UL610U (p. 25) TL515U (p. 23) / UL610U (p. 25) Correct Bonne Input Behavior Entree Action Movie Displays the selection window. Film Affiche la fenetre de selection. Media Player Lecteur media Changes the viewing mode to...

<u>Page 140</u> WARNING: The Owner's Manual contains important safety precautions not included in this Guide, please review completely prior to using this product. Congratulations on the purchase of your new Toshiba High-Definition Television.You must have an HD Signal to watch an HD Picture! Getting HDTV is easy as It 2, 3.

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