# **TOSHIBA**

# Leading Innovation >>>

# Integrated High Definition LED Television Resource Guide

32L1300U

Keen this Resource Guide in a convenient place to access important formation about your television. To obtain additional i consult the comprehensive electronic User's Guide at

If you need assistance:

Toshiba's Support Web site support.toshiba.com

#### Owner's Record

The model number and serial number are on the back and side of vour television. Record these numbers whenever vou communicate with your Toshiba dealer about this television.

Model name

Serial number

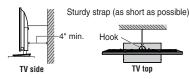
Register vour Toshiba Television at register.toshiba.com.

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 digital able program, or a High Definition digital satellite program). For details, contact your TV antenna installer, cable provider, or satellite provider

- 24) When selecting a location for the TV NEVER allow any part of the TV to hang over the edge of the supporting furniture,

  • NEVER place the TV on tall furniture (for example, entertainment centers or bookcases) ithout anchoring both the furniture and the TV to a suitable support,

  • Never place cloth or other material between the
- TV and the supporting furniture,
   NEVER allow children to climb on the TV.
- 25) To avoid damage to this product, never place or store the TV in direct sunlight; hot, humid areas; or areas subject to excessive dust or
- vibration. 26) Always place the TV on the floor or a sturdy, level, stable surface that can support the weight of the unit. Secure the TV using one of the following methods:
  (1) Secure the TV with a mounting screw
- Place the TV on a sturdy surface that has a
- sufficient thickness and screw the unit on the surface securely by using the mounting screw and the fall-nrev tion screw hole (2) Secure the TV with a sturdy strap to a wall stud, pillar, or other immovable structure When connecting the strap:
- attach the strap to the TV using the hooks on the back of the TV, the clips on the pedestal, or the hole in the base of the pedestal as available. make sure the strap is tight, secure, and



- 27) The product shall not be exposed to dripping or splashing, and that no objects filled with liquids, such as vases, shall be placed on the apparatus.

  28) Never block or cover the slots or
- openings in the TV cabinet back, bottom. and sides. Never place the TV: • on a bed, sofa, rug, or similar surface;
- too close to drapes, curtains, or walls; or

- in a confined space such as a bookcase, built-in cabinet, or any other place with poor ventilation
- )) Always leave a space of at least 4 (four) inches around the TV. The slots and openings are provided to protect the TV from overheating and to help maintain reliable operation of the TV.
- Never allow anything to rest on or roll over the power cord, and never place the TV where the power cord is subject to
- wear or abuse. 31) Never overload wall outlets and extension
- 32) Always operate this equipment from a
- 120V AC, 60Hz power source. 33) Always make sure the antenna system is properly grounded to provide adequate protection against voltage surges and built-up static charges (see Section 810 of the National Electric Code).



DANGER: RISK OF SERIOUS PERSONAL INJURY OR DEATH!

Use extreme care to make sure you are never in a position where your body (or any item you are in contact with, such as a ladder or screwdriver) car accidentally touch overhead power lines.

Never locate the antenna near overhead power lines or other electrical circuits Never attempt to install any of the following during

lightning activity: a) an antenna system; or b) cables, wires, or any home theater compo connected to an antenna or phone system.

For better performance and safer operation of your

### Dear Customer,

Thank you for purchasing this Toshiba LED TV. This document will help you use the many exciting features of your new LED TV. Before operating your LED TV, carefully read this guide comple

CHILD SAFETY:

Manufacturers, retailers and the rest of the

As you enjoy your television, please note that

inappropriately situated on dressers, bookcases, shelves, desks, speakers, chests,

carts, etc., may fall over, resulting in injury.

recommendations for the safe installation of

ALWAYS read and follow all instructions for

proper use of your television.

• NEVER allow children to climb on or play on

the television or the furniture on which the

NEVER place the television on furniture that

can easily be used as steps, such as a chest

ALWAYS install the television where it cannot

be pushed, pulled over or knocked down.

Al WAYS route cords and cables connected

WALL OR CEILING MOUNT YOUR TELEVISION

to the television so that they cannot be

professional installation if you have any

This is a reminder to call the CATV system

installer's attention to Article 820-40 of the

proper grounding and, in particular, specifies

that the cable ground shall be connected to

the grounding system of the building, as close

40) For added protection of your TV from

or unused for long periods of time.

41) Always unplug the TV to completely

still consumed.

lightning and power surges, always unplug

the power cord and disconnect the antenna

from the TV if you leave the TV unattended

disconnect from mains power. When the

TV is turned off using the on/off switch, it

power and a minute amount of current is

occasional snapping or popping sounds.

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

PERSONAL INJURY OR

**ENUIPMENT DAMAGE!** 

Never strike the screen with a sharp or

44) • The LCD screen of this product can be

sun. When selecting a location for the

television, avoid locations where the

such as in front of a window.

damaged by ultraviolet radiation from the

screen may be exposed to direct sunlight,

Never touch, press, or place anything on

the LCD screen. These actions will damage

the LCD screen. If you need to clean the

**WARNING:** 

RISK OF ELECTRIC SHOCK!

screen, follow the instructions in item 36).

**WARNING: RISK OF SERIOUS** 

Authorized Service Provide

is not completely disconnected from

12) During normal use, the TV may make

U.S. NEC, which provides guidelines for

tripped over, pulled or graphed.

**NOTE TO CATY INSTALLERS** 

ALWAYS contact your retailer about

consumer electronics industry are com

all televisions – new and old – must be supported on proper stands or installed according to the manufacturer's

recommendations. Televisions that are

ALWAYS follow the manufacturer's

to making home entertainment safe and

TOSHIBA CARES:

UNE IN TO SAFETY

elevision is placed.

vour television.

eniovable

#### **Safety Precautions**

G: TO REDUCE THE RISK OF FIRE OR FLECTRIC SHOCK DO NOT EXPOSE



WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL



The 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 person

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

**WARNING** To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions See instructions in item 26).

WARNING If you decide to wall mount this elevision, always use a mounting bracket that has been Listed by an independent aboratory (such as UL, CSA, ETL) and is appropriate for the size and weight of this elevision. The use of inappropriate or non-Listed mounting brackets could result i serious bodily injury and/or property damage See "To Display your LED TV using a Wall

recommendations and precautions:

35) If you use the TV in a room where the temperature is 32° F (0° C) or below, the picture brightness may vary until the LED warms up. This is not a sign of



#### WARNING: RISK OF SERIOUS PERSONAL INJURY, OR **EOUIPMENT DAMAGE!**

- · Never use chemicals (such as air fresheners, cleaning agents, etc.) on or near the TV pedestal. Studies indicate that plastics may weaken and crack over time from the combined effects of chemical agents and mechanical stress (such as the weight of the TV). Failure to follow these instructions could result in serious injury and/or permanent damage to TV and TV pedestal
- Always unplug the TV before cleaning. Gently wipe the display panel surface (the TV screen) using a dry, soft cloth (cotton flannel, etc.). A hard cloth may damage the surface of the panel.
- Avoid contact with alcohol, thinner, benzene, acidic or alkaline solvent cleaners, abrasive cleaners, or chemical cloths, which may damage the surface. Never spray volatile compounds such as insecticide on the cabinet. Such products may damage or discolor the cabinet.
- Never hit, press, or place anything on the back cover. These actions will damage internal parts.



the connecting cables or product.

Never spill liquids or push objects of any kind into the TV cabinet slots. 39) During a lightning storm, do not touch

Never attempt to service the TV yourself. Opening and removing the covers may expose you to dangerous voltage or other doubts about your ability to safely mount your

ALWAYS use a mount that has been ecommended by the television manufacture and has a safety certification by an independent laboratory (such as UL, CSA,

• ALWAYS follow all instructions supplied by the elevision and mount manufacturers. ALWAYS make sure that the wall or ceiling

where you are mounting the television is Some mounts are not designed to be mounted to walls and ceilings with steel studs or cinder block

professional installer. Televisions can be heavy. A minimum of two people is required for a wall or ceiling mount

construction. If you are unsure, contact a

#### MOVING AN OLDER TELEVISION TO A NEW PLACE IN YOUR HOME

- Many new television buyers move their older CR televisions into a secondary room after the nurchase of a flat-panel television. Special care should be made in the placement of older CRT
- ALWAYS place your older CRT television or furniture that is sturdy and appropriate for its siz and weight.
- **NEVER** place your older CRT television on a dresser where children may be tempted to use the drawers to climb.
- ALWAYS make sure your older CRT television **CEA** does not hang over the edge of your furniture.

to the point of cable entry as practical. For additional antenna grounding information. see 33) and 34).

hazards. Failure to follow this WARNING may

Ask the service technician to use only

Upon completion of service, ask the

safety checks to determine that the TV is

service technician to perform routine

result in death or serious injury. Refer all

Toshiba Authorized Service Provider.

46) If you have the TV serviced:

in safe operating conditior

Choosing a location for your LED TV

To Display your LED TV on the included

**CAUTION:** Before beginning pedestal

Pedestal Stand:
Observe the following safety precautions:

1) Read and follow the pedestal assembly

Panel face down on a flat cushioned

edge of the surface and assemble the

Note: Extreme care should always be used

structure. See item 26) for additional

To Display your LED TV using a Wall Bracket

If you decide to wall mount your LED TV.

always use a wall bracket Listed by an independent laboratory (such as UL, CSA,

ETL) that is appropriate for the size and

1) **CAUTION:** Two people are required for

when attaching the pedestal stand to avoid

pedestal as indicated below.

damage to the LCD panel.

surface such as a quilt or blanket. Leave

the bottom of the unit protruding over the

instructions included with the pedestal

assembly, carefully lay the front of the LCD

manufacturer.

servicing not specified in this manual to a

replacement parts specified by the

### **Important Safety Instructions**

- Read these instructions.
- 2) Keen these instructions
- 5) Do not use this annaratus near water.
- 6) Clean only with dry cloth.
- manufacturer's instructions.
- that produce heat. 9) Do not defeat the safety

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

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 avoid injury from tip-over

13) Unplug this apparatus during long periods of time

2) Unplug and remove any cables and/or

Pattern shown in the table below, if

CALITION: Do not use the screws removed

from the back cover to attach the wall

5) Follow the instructions provided with your

attached to the wall and the back of the TV

as described in the instructions provided

6) After attaching the appropriate bracket(s)

wall bracket. Before proceeding, make

sure the appropriate bracket(s) are

4) Always use the screws supplied or

recommended by the wall mount

mount bracket to the TV.

of the TV.

annlicable

manufacturer.

with the wall bracket.

7) VESA Mounting Pattern

other component connectors from the rea

3) Remove the screws of the VESA Mounting

- Heed all warnings.
- 4) Follow all instructions
- 7) Do not block any ventilation openings Install in accordance with the
- 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers)

purpose of the polarized

or grounding type plug.

plugs, convenience receptacles, and the point where they exit from the apparatus

11) Only use attachments/accessories

moving the cart/product combination to

lightning storms or when unused for

# 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 noisture, does not operate normally, or

### Additional Safety Precautions

has been dropped.

- 14a) **CAUTION:** If the TV is dropped and the cabinet or enclosure surface has been damaged or the TV does not operate normally, take the following precautions
- ALWAYS turn off the TV and unplug the power cord to avoid possible electric shock or fire.
- NEVER allow your body to come in contact with any broken glass or liquid from the damaged television. The LCD panel inside the TV contains glass and a toxic liquid. If the liquid comes in contact with your mouth or eyes, or your skin is cut by broken glass. rinse the affected area thoroughly with water and contact your doctor immediately.
- ALWAYS contact a service technician to inspect the TV any time it has been damaged or dropped. 15) CAUTION:
- To reduce the risk of electric shock, do not use the polarized plug with an extension cord, receptacle, or other outlet unless the blades can be inserted completely to

prevent blade exposure.

To prevent electric shock, match wide blade of plug to wide slot; fully insert. 16) CAUTION:

Do not let children swallow any small parts included on or with the product or play with the plastic bag. Keep the small parts and the plastic bag out of the reach of children.

17) CAUTION:

Do not let water or other liquids come into contact with the product, as it may result in damage.

#### 18) Warning:

- To prevent the spread of fire, keep candles or other open flames away from this product at all times.
- Keep the product away from direct sunlight fire or a heat source such as a heater. This may reduce the product lifetime or result in

#### Installation, Care, and Service Installation

Follow these recommendations and precautions and heed all warnings when installing your TV:



WARNING: NEVER expose the batteries to excessive heat such as sunshine. fire. or the like.

- 20) ALWAYS plug the product into an outlet that is located in such a manner that it can be easily unplugged in case the product requires service.
- 21) NEVER route the product's power cord inside a wall or similar enclosed area.
- 22) Never modify this equipment. Changes or modifications may void: a) the warranty. and b) the user's authority to operate this equipment under the rules of the Federal Communications Commission



DANGER: RISK OF SERIOUS PERSONAL INJURY, DEATH, OR EQUIPMENT DAMAGE!

Never place the TV on an unstable cart, stand, or table. The TV may fall, causing serious personal injury, death, or serious damage t

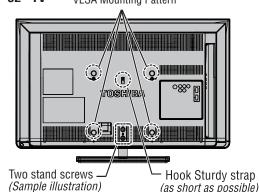


3) Once you have removed all screws holding the pedestal stand in place, remove the pedestal stand from the TV.

CAUTION: Always place the TV on the floor or a sturdy, level, stable surface that can support the weight of the unit. To secure the TV, use a sturdy strap from the hook(s) on the rear of the TV to a wall stud, pillar, or other immovable structure. Make sure the strap is tight, secure, and parallel to the floor.

## L1300U Series

**VESA Mounting Pattern** 



#### to the wall and the back of the TV, remove the pedestal stand from the TV, as described on this instruction document.

TV Size Hole Pattern (HxV) Screw Size 32L1300U 200x200 mm

2) Place the TV on a sturdy, level surface that 1) Carefully lay the front of the unit face down on a flat, cushioned surface such as a quilt can support the weight of the TV. or blanket. Leave the stand protruding b) Be sure to secure the TV to a wall stud, pillar, surface, or other immovable

used when removing the pedestal stand to avoid damage to the LCD panel.

diagram. This will allow removal of the nedestal stand

moving the Pedestal Stand

over the edge of the surface. Note: Extreme care should always be

2) Remove the stand screws shown in the

|| GMA501229010 • 7/13

FCC Declaration of Conformity Compliance Statement (Part 15): Toshiha 32I 1300II Television model comply with Part 15 of the FCC rules.

Operation is subject to the following two

(1) This device may not cause harmful interference, and

conditions:

(2) This device must accept any interference received, including interference that may cause undesired operation.

The party responsible for compliance to these rules is:

Toshiba America Information Systems, Inc. 9740 Irvine Blvd., Irvine, CA 92618. Phone: 800-631-3811

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions may cause harmful interference to radio communications However there is no quarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by removing and applying power to the equipment, the user is encouraged to try to correct the interference by one of the following measures.

- · Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Changes or modifications to this equipment not expressly approved by Toshiba could void the user's authority to operate this equipment.

**ENERGY STAR® User Information** 

meet ENERGY STAR® requirements.

Changing Picture Settings may increase

energy consumption, possibly beyond the

To ensure your television is operating at

mode settings, select [Standard] picture

ENERGY STAR and the ENERGY STAR mark

Environmental Protection Agency

Important notes about your TV

The following symptoms are technical

limitations of LCD Display technology and are

not an indication of malfunction; therefore,

1) An afterimage (ghost) may appear on the

Toshiba is not responsible for perceived

screen if a fixed, non-moving image

appears for a long period of time. The

afterimage is not permanent and will

disappear in a short period of time.

2) The LCD panel contained in this TV is

manufactured using an extremely high

level of precision technology; however,

there may be an occasional pixel (dot of

issues resulting from these symptoms.

are registered U.S. marks.

normal home use.

limits required for ENERGY STAR qualification.

optimal energy efficiency, select [Home] mode

during initial activation. To return to [Home]

mode. [Standard] mode is recommended for

ENERGY STAR® qualified TV.

Products that earn the ENERGY

STAR prevent green house gas

emissions by meeting strict

guidelines set by the U.S.

the factory default settings of this television

from a normal viewing distance. Note: Interactive video games that involve shooting a "gun" type of joystick at an on-screen target may not work with this TV.

light) that does not operate properly (does

not light, remains constantly lit, etc.). This

is a structural property of LCD technology,

covered under your warranty. Such pixels

are not visible when the picture is viewed

is not a sign of malfunction, and is not

#### Trademark Information

- · ColorStream is a registered trademark of Toshiba America Information Systems, Inc.
- Blu-ray Disc<sup>™</sup>, Blu-ray<sup>™</sup>, and the logos are trademarks of the Blu-ray Disc Association
- The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.
- All other brand and product names are trademarks or registered trademarks of their respective companies.

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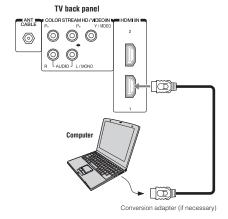
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The information contained in this manual, including but not limited to any product specifications, is subject to change

## Connecting to a computer using $\mathbf{HDMI}^\mathsf{TM}$

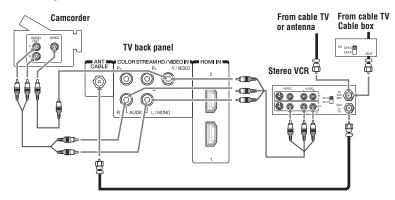


(Sample Illustration) Computer connections

For more information, see the "Connecting a computer" section in the User's Guide.

#### Connecting a VCR, antenna, cable TV, or camcorder

or camcorder" section in the User's Guide



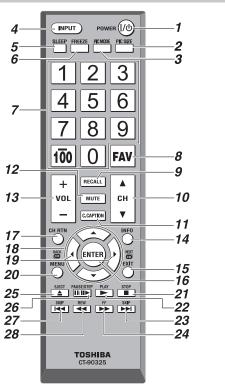
(Sample Illustration) Connecting to a VCR, antenna, or cable TV or camcorder For more information, see the "Connecting a VCR, antenna, cable TV,

**NOTE** The menu setting may need to be changed in order to watch the shared input between composite and component video. Composite and component video cannot not be used simultaneously

# **Using the Remote**

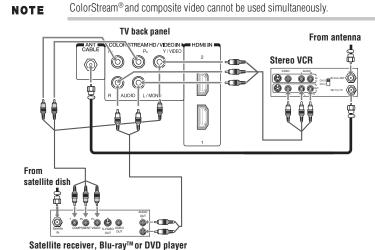
The buttons used for operating the TV are described here. For the HDMI<sup>TM</sup> CEC remote control functions, see the "HDMI<sup>TM</sup> CEC playback device (DVD player, etc.) control" section in the User's Guide.

The error message "NOT AVAILABLE" may appear if you press a button for a function that is not available



(Sample Illustration) Remote control overview

# Connecting a Blu-ray™/DVD player, satellite receiver with ColorStream® or VCR



(Sample Illustration) Connecting a Blu-ray  $^{TM}$ /DVD player, satellite receiver with ColorStream® or VCR

For more information, see the "Connecting a Blu-ray<sup>TM</sup> / DVD player, satellite receiver with ColorStream® or VCR" section in the User's Guide.

### **Troubleshooting**

Item: Description

2 PIC SIZE button

POWER button

PIC MODE button

INPUT button

SLEEP button

FREEZE button

buttons (0-9)

RECALL button

C. CAPTION button

VOL (+/-) buttons

CH(**▲**/▼)

MUTE button

FXIT button

ENTER hutton

CH RTN button

(▲/▼/∢/▶)

(**◄/**▶)buttons

20 MENU button

21-28 Playback buttons

14 INFO button

11

12

13

17

18

19

FAV button

Channel Number

Function.

TV alows areen

User's Guide.

in the User's Guide.

Displays TV status information

Adjusts the volume level.

Closes on-screen menus

section in the User's Guide

Cycles through programmed channels

Turns the TV On and Off. When the TV is on, the power LED indicator on the front of the

Selects the picture mode, see the "Selecting the picture mode" section in the User's Guide.

Accesses the sleep timer, see the "Setting the sleep timer" section in the User's Guide.

Freezes the picture. Press again to restore the moving picture, see the "Using the FREEZE

Directly tunes channels. The 100 button allows you to enter two part channel numbers,

see the "Storing channels in memory (optional)" section, or to edit the Favorites List,

Accesses the Favorites List in the Channel Browser, see the "Favorites browser" section

Accesses closed captions, see the "Using closed captions" section in the User's Guide.

Reduces or turns off the sound, see the "Muting the sound" section in the User's Guide.

Returns to the last viewed channel or source, see the "Switching between two channels

Opens the Channel Browser and tunes to the previous/next channel in the channel

Accesses the main TV menu system. See the "Navigating the menu system" section

Controls the HDMI™ CEC compatible devices. See "Learning about the remote control"

history when TV programming is on-screen. See the "Tuning channels using the Channel Browser" section in the User's Guide.

Displays TV status information as well as program details, when available, see the

see the "Favorites browser" section in the User's Guide.

"Displaying TV information" section in the User's Guide.

Activates highlighted items in the main menu system

using Channel Return" section in the User's Guide.

Selects or adjusts programming menus when a menu is on-screen

Cycles through the picture sizes, see the "Selecting the picture size" section in the

Selects the video input source, see the "Selecting the video input source" section

Refer to the "Troubleshooting" chapter in the online User's Guide at support.toshiba.com. If you are still having trouble you may need to contact Toshiba for additional assistance.

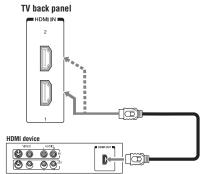
#### **Toshiba Support**

If you require help or are having problems operating your product, visit the Toshiba Support Web site at support.toshiba.com

## **Connecting your TV**

For detailed information, see the "Connecting your TV" section in the User's Guide located at support.toshiba.com.

### Connecting an HDMI™ or DVI device to the HDMI™ input



(Sample Illustration) Connecting an HDMI<sup>TM</sup> device

TV back panel

# 000 **( 6**000 000

(Sample Illustration) DVI connections

For more information, see the "Connecting an HDMI<sup>TM</sup> or DVI device to the  $HDMI^{TM}$  input" section in the User's Guide.