TOSHIBA Leading Innovation >>>

Easy Setup Guide

Integrated High Definition LCD Television

This easy setup guide is designed to show you how to connect and tune in your Toshiba TV and operate the most commonly used functions.

If you want to view the advanced functions available for your TV, you can do so by visiting following web page. For USA, http://support.toshiba.com

For Canada, http://www.toshiba.ca/support

For an overview of steps for setting up your new TV.

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

Model number:

Serial number:



Dear Customer,

Thank you for purchasing this Toshiba LCD TV. This Easy Setup Guide will help you use the many exciting features of your new LCD TV. Before cperating your LCD TV, please read this Easy Setup Guide completely, and keep it hearby for future reference. nn.

Sciety Precautions WARNING: TO REDUCE THE RISK OF FIRE OR **ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO** RAIN OR MOISTURE. WARNING **RISK OF ELECTRIC** SHOCK DO NOT OPEN 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 persons.



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 item 25 on page 2.

WARNING: If you decide to wall mount this television. always use a UL Listed wall bracket appropriate for the size and weight of this television. The use of any wall bracket other than a UL Listed wall bracket appropriate for the size and weight of this television for wall mounting this television could result in serious bodily injury and/or property damage. See "Removing the Pedestal Stand" (🖙 page 3).

NOTE TO CATV INSTALLERS

This is a reminder to call the CATV system installer's attention to Article 820-40 of the U.S. NEC, which provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical. For additional antenna grounding information, see items 32 and 33 on page 2.

Trademark Information

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CHILD SAFETY:

It Makes A Difference How and Where You Use Your Flat **Panel Display**

Congratulations on your purchase! As you enjoy your new product, please keep these safety tips in mind:

The Issue

• The home theater entertainment experience is a growing trend and larger flat panel displays are popular purchases. However, flat panel displays are not always supported on the proper stands or installed according to the manufacturer's recommendations.

• Flat panel displays that are inappropriately situated on dressers. bookcases, shelves, desks, speakers, chests, or carts may fall

over and cause injury.

TOSHIBA Cares!

 The consumer electronics industry is committed to making home entertainment enjoyable and safe.

Tune Into Safety

- One size does NOT fit all. Follow the manufacturer's recommendations for the safe installation and use of your flat panel display.
- · Carefully read and understand all enclosed instructions for proper use of this product.
- Don't allow children to climb on or play with furniture and television sets.
- Don't place flat panel displays on furniture that can easily be used as steps, such as a chest of drawers.
- · Remember that children can become excited while watching a program, especially on a "larger than life" flat panel display. Care should be taken to place or install the display where it cannot be pushed, pulled over, or knocked down.
- · Care should be taken to route all cords and cables connected to the flat panel display so that they cannot be pulled or grabbed by curious children.

Wall Mounting: If you decide to wall mount your flat panel display, always:

- Use a mount that has been recommended by the display manufacturer and/or listed by an independent laboratory (such as UL, CSA, ETL).
- · Follow all instructions supplied by the display and wall mount manufacturers.
- If you have any doubts about your ability to safely install your flat panel display, contact your retailer about professional installation.
- . Make sure that the wall where you are mounting the display is appropriate. Some wall mounts are not designed to be mounted to walls with steel studs or old cinder block construction. If you are unsure, contact a professional installer.
- A minimum of two people are required for installation. Flat panel displays can be heavy.



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.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8) **Do not install near any heat sources** such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10) Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.



- 11) Only use attachments/accessories specified by the manufacturer.
- 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid iniury from tip-over.
- 13) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Additional Safety Precautions

- 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 consult your doctor.
 - 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 the product or play with the plastic bag. Keep the product 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.

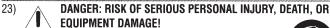
18) WARNING:

- 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 fire.

Installation, Care, and Service Installation

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

- 19) WARNING: NEVER expose 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. The mains plug is used as the disconnect device.
- 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.



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



- 24) 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.
- 25) 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.

Sturdy strap (as short as possible) 4" min. Hook

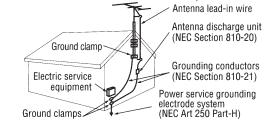
- 26) The apparatus should not be exposed to dripping or splashing. Objects filled with liquids should not be placed on the apparatus.
- 27) Never block or cover the slots or openings in the TV cabinet back, bottom, and sides. Never place the TV:
 - On a bed, sofa, rug, or similar surface;
 - · Too close to drapes, curtains, or walls; or



 In a confined space such as a bookcase, built-in cabinet, or any other place with poor ventilation.
 The slots and openings are provided to protect the TV

from overheating and to help maintain reliable operation of the TV. Leave a space of at least 4 (four) inches around the TV.

- 28) Always place the back of the television at least four (4) inches away from any vertical surface (such as a wall) to allow proper ventilation.
- 29) 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.
- 30) Never overload wall outlets and extension cords.
- 31) Always operate this equipment from a 120 VAC, 60 Hz power source only.
- 32) 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 consudrive) can accidentally the unchanged in sure lage. Name lage
- screwdriver) can 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 component connected to an antenna or phone system.

Care

33)

For better performance and safer operation of your TOSHIBA TV, follow these recommendations and precautions:

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

³⁶⁾ WARNING: RISK OF ELECTRIC SHOCK!

- Never spill liquids or push objects of any kind into the TV cabinet slots.
- While it is thundering, do not touch the connecting cables or apparatus.
- 38) For added protection of your TV from lightning and power surges, **2** (continuation)

always unplug the power cord and disconnect the antenna from the TV if you leave the TV unattended or unused for long periods of time.

- 39) ALWAYS unplug the TV to completely disconnect from mains power. When the TV is turned off using the on/off switch, it is not completely disconnected from power and a minute amount of current is still consumed.
- 40) During normal use, the TV may make 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 Authorized Service Provider.

41) DANGER: RISK OF SERIOUS PERSONAL INJURY OR DEATH!



Never strike the screen with a sharp or heavy object.

- 42) The LCD screen of this product can be damaged by ultraviolet radiation from the sun. When selecting a location for the television, avoid locations where the screen may be exposed to direct sunlight, such as in front of a window.
 Never touch, press, or place anything on the LCD screen. These actions will damage the LCD screen. If you need to clean the LCD
 - screen, follow the instructions in item 35 on page 2.

Service 43)

🖌 WARNING: RISK OF ELECTRIC SHOCK! 🛛

Never attempt to service the TV yourself. Opening and removing the covers may expose you to dangerous voltage or other hazards. Failure to follow this WARNING may result in death or serious injury. Refer all servicing not specified in this Easy Setup Guide to a Toshiba Authorized Service Provider.

- 44) If you have the TV serviced:
 - Ask the service technician to use only replacement parts specified by the manufacturer.
 - Upon completion of service, ask the service technician to perform routine safety checks to determine that the TV is in safe operating condition.

45) The cold cathode fluorescent lamp in the LCD panel contains a small amount of mercury.

When the TV reaches the end of its useful life, dispose of the used TV by the approved method for your area, or ask a qualified service technician to properly dispose of the TV.



Note: The lamp(s) inside this product contain mercury. Disposal may be regulated due to environmental considerations. For disposal or recycling information, contact your local authorities or the Electronics

Industries Alliance (www.eiae.org).

Choosing a location for your LCD TV To Display your LCD TV on the included Pedestal Stand:

Observe the following safety precautions:

 Read and Follow the pedestal assembly instructions included with the pedestal. CAUTION: Before beginning pedestal assembly, carefully lay the front of the LCD Panel face down on a flat, cushioned surface such as a quilt or blanket. Leave the bottom of the unit protruding over the edge of the surface and assemble the pedestal as indicated below.

Note: Extreme care should always be used when attaching the pedestal stand to avoid damage to the LCD panel.

- 2) Place the TV on a sturdy, level surface that can support the weight of the TV.
- Be sure to secure the TV to a wall, pillar, surface, or other immovable structure. (INF item 25, page 2)

To Display your LCD TV using a Wall Bracket:

If you decide to wall mount your LCD TV, always use a UL listed wall bracket appropriate for the size and weight of the LCD TV (\imath page 1):

- 1) **CAUTION:** Two people are required for installation.
- 2) Unplug and remove any cables and/or other component connectors from the rear of the TV.
- Remove the screws of the VESA Mounting Pattern show in the below. CAUTION: Do not use the screws removed from the back cover to attach the wall mount bracket to the TV.
- 4) Always use the screws supplied or recommended by the wall mount manufacturer.
- 5) 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.
- After attaching the appropriate bracket(s) to the wall and the back of the TV, remove the pedestal stand from the TV as described upper right position.
- 7) VESA Mounting Pattern

TV Size	Hole Pattern(HxV) Screw Size		
32"	200x200	M6	
40"	200x200	M6	
46"	400x200	M8	
55"	400x200	M8	

(unit in mm)

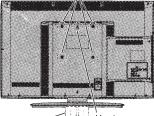
Removing the Pedestal Stand

 Carefully lay the front of the unit face down on a flat, cushioned surface such as a quilt or blanket. Leave the stand protruding over the edge of the surface.
 Note: Extreme care should always be used when removing the

Note: Extreme care should always be used when removing the pedestal stand to avoid damage to the LCD panel.

- 2) Remove the four screws shown in the below diagram. This will allow removal of the pedestal stand.
- Once you have removed all four screws holding the pedestal stand in place, remove the pedestal stand from the TV.

32"/40"/46"/55" TV VESA Mounting Pattern



Four screws Hook Sturdy strap

(as short as possible)

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.

FCC Declaration of Conformity Compliance Statement (Part 15):

The **Toshiba 32C110U**, **40E210U**, **46G310U**, **and 55G310U Television** models 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 (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

Ph: 1-800-631-3811

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 guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by removing and applying power to the equipment, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the 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.

Important notes about your LCD TV

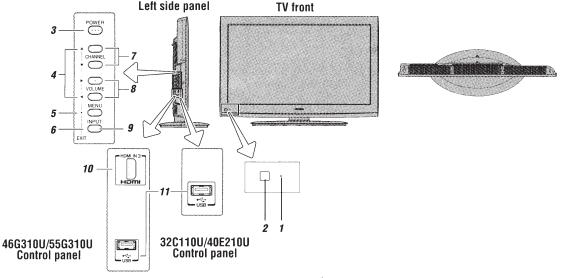
The following symptoms are technical limitations of LCD Display technology and are not an indication of malfunction; therefore, Toshiba is not responsible for perceived issues resulting from these symptoms.

- An afterimage (ghost) may appear on the screen if a fixed, nonmoving image is displayed 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 light) that does not operate properly (does not light, remains constantly lit, etc.). This is a structural property of LCD technology, is not a sign of malfunction, and is not covered under your warranty. Such pixels are not visible when the picture is viewed 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.

TV front and side panel controls and connections

Models 32C110U, 40E210U, 46G310U, and 55G310U are used in this Easy Setup Guide for illustration purposes.



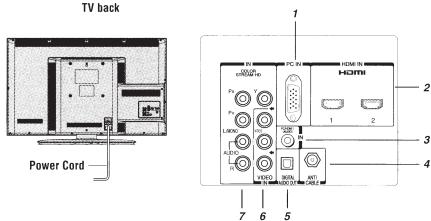
- Green LED 1
- Power LED (Green) = Power indicator
- **Remote sensor** Point the remote control toward this remote 2 sensor.
- **POWER** Press to turn the TV on and off. 3
- If the TV stops responding to the controls on the remote control or TV control panel and you cannot turn off the TV, please unplug the power cord few seconds then re-plug to try again.
- **ARROWS** \blacktriangle \checkmark \checkmark \checkmark \frown When a menu is on-screen, these buttons 4 function as up/down/left/right menu navigation buttons.
- 5 MENU (ENTER) — Press to access the menu system. When a menu is on-screen, the MENU button on the TV's control panel can function as the ENTER button.

TV back panel connections

For an explanation of cable types and connections.

TV back

- **EXIT** Press to instantly close an on-screen menu. 6
- 7 **CHANNEL** \blacktriangle \checkmark — When no menu is on-screen, these buttons change the channel.
- **VOLUME** \triangleleft When no menu is on-screen, these buttons adjust 8 the volume level.
- 9 **INPUT** — Repeatedly press to change the video source you are viewing.
- 10 HDMI[®] IN (for 46G310U/55G310U)— High-Definition Multimedia Interface input receives digital audio and uncompressed digital video from an HDMI device or uncompressed digital video from a DVI device. HDMI connection is necessary to receive 1080p signals.
- 11 USB port To access JPEG or MP3 files.



- 1 **PC IN** — For use when connecting a personal computer.
- 2 **HDMI[®] IN** — High-Definition Multimedia Interface input receives digital audio and uncompressed digital video from an HDMI device or uncompressed digital video from a DVI device. HDMI connection is necessary to receive 1080p signals.
- PC/HDMI 1 (AUDIO) IN PC audio input terminals are shared 3 with HDMI-1 analog audio input terminals, and their use can be configured in the Audio Setup menu.
- ANT/CABLE --- Input that supports analog (NTSC) and digital 4 (ATSC) off-air antenna signals and analog and digital Cable TV (QAM) signals.
- Digital Audio OUT Optical audio output in Dolby Digital or 5 PCM (pulse-code modulation) format for connecting an external Dolby Digital decoder, amplifier, A/V receiver, or home theater system with optical audio input.

6 VIDEO IN --- Standard (composite) video and standard audio inputs plus for connecting devices with composite video.

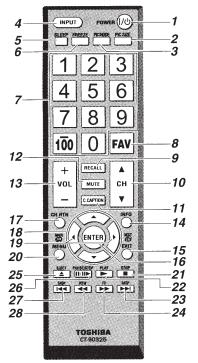
Note: Standard (composite) video cable carry only video information; separate audio cables are required for a complete connection.

ColorStream[®] **HD** — ColorStream^{*} high-definition component 7 video input (with standard stereo audio inputs) for connecting devices with component video output, such as a Toshiba DVD player with ColorStream[®].

Note: Component video cables carry only video information; separate audio cables are required for a complete connection.

Learning about the remote control

Only the buttons used for operating the TV are described here.



Note: The error message "NOT AVAILABLE" may appear if you press a key for a function that is not available.

- **1 POWER** turns the TV on and off. When the TV is on, the green LED indicator on the TV front will be illuminated.
- PIC SIZE cycles through the picture sizes: Full, TheaterWide 1/2/3, 4:3, Native, Normal, and Dot by Dot.
- *3* **PIC MODE** selects the picture mode.
- **4 INPUT** selects the video input source.
- 5 SLEEP accesses the sleep timer.
- 6 FREEZE freezes the picture. Press again to restore the moving picture.
- 7 Channel Numbers (0–9, –/100) directly tune channels. The 100 button is used to tune digital channels or to edit the Favorites List.
- 8 FAV BROWSER accesses the Favorites List in the Channel BrowserTM
- **9 RECALL** displays TV status information.
- **10** CH \triangleleft \lor cycles through programmed channels when no menu is onscreen.
- 11 C.CAPTION accesses the closed caption.
- **12 MUTE** reduces or turns off the sound.
- **13 VOL + –** adjusts the volume level.
- **14 INFO** displays TV status information as well as program details, when available.
- 15 EXIT closes on-screen menus.
- **16 ENTER** activates highlighted items in the main menu system.
- **17 CH RTN** returns to the last viewed channel or source.
- **18** Arrow buttons (▲▼◀►) When a menu is on-screen, these buttons select or adjust programming menus. (Also see ◀ / ► .)
- **19** \triangleleft / \triangleright While watching TV, these buttons open the Channel BrowserTM and tune to the previous/next channel in the channel history.
- 20 MENU accesses the main TV menu system.
- The following key functions allow you to control Toshiba REGZA-LINK compatible devices via HDMI connection.
- **21 STOP** Stops the tape or DVD.
- 22 PLAY Begins playback of a tape or DVD.
- 23 SKIP **I** Skips forward to locate later DVD chapters.
- **24 FF** Fast-forwards the tape or DVD. (Press during play mode to view the picture moving rapidly forward.)
- **25 EJECT** Eject the tape or DVD.
- **26 PAUSE** Press during play or record mode to pause the picture; press again to restart.
- **27 SKIP** Skips back to beginning of current DVD chapter, or locates previous chapters.
- **28 REW** Rewinds/reverses the tape or DVD. (Press during play mode to view the picture moving rapidly backward.)

Initial Setup

When you first turn on or reset the TV, the Initial Setup window will appear. **1** In the **Menu Language** field, press \blacktriangleleft or \triangleright to select your preferred language.

- 2 Press ◀ or ► to select Time Zone Setup and set your desired time zone with ◀ or ► and press (19).
- 3 Next, the Location setting window will appear. For normal home use, press ◀ or ► to select **Home** and press .
- 4 Next. ANT/CABLE In setup window will appear. Press ◄ or ► to select the input source (Cable or Antenna) for the ANT/CABLE input on the TV.
- 5 If you select **Antenna, the Channel Tuning Mode setup window** will appear. To tune only digital channels, select **Digital**. To tune digital channels preferentially over analog when entering channel number directly, select **Auto**. For normal tuning, select **Standard**. Press in to continue to **Auto Tuning**.
- 6 Press IN to select Start Scan and continue with the Auto Tuning.

You can stop the Initial Setup with \bigcirc^{EXIT} . However if you do not finish the entire Initial Setup process, by pressing Free prior to step 5 above, the Initial Setup window will appear every time you turn on the TV.

ţ,

Selecting the menu language

You can choose from three different languages (English, French, and Spanish) for the on-screen display of menus and messages.

- To select the menu language:
- 1 Press O and open the **Preferences** menu, highlight **Menu Language**.
- 2 Press ◀ or ► to select your preferred menu language.
- **3** Press of to close the **Preferences** menu.

Specifications

Note:

- This model complies with the specifications listed below.
 Designs and specifications are subject to change without notice.
- Designs and specifications are subject to change without notice.
 This model may not be compatible with features and/or specifications
- that may be added in the future. Television System
- NTSC standard / ATSC standard (8VSB) / Digital Cable (64 QAM, 256 QAM)

Channel Coverage

- VHF: 2 through 13 / UHF: 14 through 69 Cable TV: Mid band (A-8 through A-1, A through I)
 - Super band (J through W)
 - Hyper band (AA through ZZ, AAA, BBB)
 - Ultra band (65 through 94, 100 through 135)
- Power Source: 120 V AC, 60 Hz

Power Maximum Current

- 32C110U: 1.6 A / 40E210U: 1.7 A / 46G310U: 2.2 A /55G310U: 3.1 A
- Power Consumption
- 32C110U/40E210U/46G310U/55G310U: 0.6 W in standby mode

Audio Power:

32C110U/40E210U/46G310U/55G310U:7W + 7W

Speaker Type:

32C110U/40E210U: TWO 5-5/8 x 1 x 5/8 inches (142 x 25 x 16mm) 46G310U/55G310U: TWO 6 x 1-5/8 x 1-3/8 inches (152 x 40 x 34mm)

Video/Audio Terminals

VIDEO/AUDIO INPUT:

VIDEO: 1 V(p-p), 75 ohm, negative sync.

- AUDIO: 200 mV(rms) (-20dBFS, 47 k ohm or greater)
- ColorStream[®] (component video) HD INPUT: VIDEO: Y: IV(p-p), 75 ohm / PR: 0.7 V(p-p), 75 ohm /
 - PB: 0.7 V(p-p), 75 ohm / Suggested formats: 1080i, 720p, 480p, 480i AUDIO: 200 mV(rms) (-20dBFS, 47 k ohm or greater)
- HDMI[®] INPUT:
 - HDMI compliant (type A connector) / HDCP compliant Suggested formats: 1080p, 1080i, 720p, 480p, 480i
 - HDMI Audio: 2-channel Linear-PCM; 32/44.1/48 kHz sampling frequency; 16/20/24 bits per sample

DIGITAL AUDIO OUTPUT: Optical type

PC INPUT: 15-Pin D-sub Analog RGB

Dimensions

	32C110U	40E210U	46G310U	55G310U
	2'7-1/4 inches	3'2-3/4 inches	3'8-1/4 inches	4'4-1/4 inches
	(792.8mm)	(984.9mm)	(1124.7mm)	(1328mm)
Height	1'9-3/4 inches	2'-2 inches	2'6-1/8 inches	3'-1/4 inches
	(551.7mm)	(661.5mm)	(766.5mm)	(921.6mm)
Depth	9-5/8 inches	11'-5/8 inches	1'1-5/8 inches	1'4-7/8 inches
	(245mm)	(295mm)	(346.8mm)	(430mm)

Mass (Weight)

- 32C110U: 20.9 lbs (9.5 kg) / 40E210U: 33.1 lbs (15 kg) 46G310U: 43.0 lbs (19.5 kg) / 55G310U: 73.9 lbs (33.5 kg)
- Operating conditions
 - Temperature: $32^{\circ}F 95^{\circ}F (0^{\circ}C 35^{\circ}C)$
 - Humidity: 20 80% (no moisture condensation)

Supplied Accessories

- Remote control with two size "AAA" batteries
- Easy Setup Guide (this sheet)
- · Four screws for holding the pedestal stand

Limited United States Warranty for LCD Televisions

Toshiba America Information Systems, Inc. ("TAIS") makes the following limited warranties to original consumers in the United States.

THESE LIMITED WARRANTIES EXTEND TO THE ORIGINAL CONSUMER PURCHASER OR ANY PERSON RECEIVING THIS LCD TELEVISION AS A GIFT FROM THE ORIGINAL CONSUMER PURCHASER AND TO NO OTHER PURCHASER OR TRANSFEREE. LCD TELEVISIONS PURCHASED IN THE U.S.A. OR PUERTO RICO AND USED ANYWHERE OUTSIDE OF THE U.S.A. OR PUERTO RICO, INCLUDING, WITHOUT LIMITATION, CANADA AND MEXICO, ARE NOT COVERED BY THESE WARRANTIES. LCD TELEVISIONS PURCHASED ANYWHERE OUTSIDE OF THE U.S.A. OR PUERTO RICO, INCLUDING, WITHOUT LIMITATION, CANADA AND MEXICO, AND USED IN THE U.S.A., ARE NOT COVERED BY THESE WARRANTIES.

Limited One (1) Year Warranty on Parts and Labor

TAIS WARRANTS THIS LCD TELEVISION AND ITS PARTS AGAINST DEFECTS IN MATERIALS OR WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF ORIGINAL RETAIL PURCHASE. DURING THIS PERIOD, TAIS WILL, AT TAIS' SOLE DESCRETION, REPAIR OR REPLACE A DEFECTIVE PART/ PRODUCT WITH A NEW OR REFURBISHED PART/PRODUCT WITHOUT CHARGE TO YOU FOR PARTS OR LABOR. ANY PART OR PRODUCT REPLACED UNDER THIS LIMITED WARRANTY BECOMES THE PROPERTY OF TAIS. IN SOME CASES, YOU MAY BE RESPONSIBLE FOR DELIVERING THE PRODUCT TO A SERVICE PROVIDER.

Rental Units-

The limited warranty period begins on the date of the first rental or thirty (30) days after the date of shipment to the rental firm, whichever comes first.

Limited Warranty for Commercial Units

TAIS warrants parts and labor for LCD Televisions that are sold and used for commercial purposes for a period of ninety (90) days after the date of original retail purchase. This warranty is void if the product is exposed to excessive temperature (heat/cold), moisture as outlined in the product's specification listed in the Easy Setup Guide as well as exposure to excessive smoke, dust, or other airborne contaminants. All exclusions outlined in paragraph (4) and (5) under the "Your Responsibilities" section apply to commercial use.

Your Responsibility-

Read the owner's manual thoroughly before installing or operating this LCD Television. Complete and mail the enclosed product registration card (if provided) or register your LCD Television online at http://register.toshiba.com. Registration of your LCD Television will enable TAIS to contact you in the unlikely event a safety notification is required under the U.S. Consumer Product Safety Act. Failure to complete and return the product registration card does not diminish your warranty rights.

THE ABOVE WARRANTIES ARE SUBJECT TO THE FOLLOWING CONDITIONS:

- (1) This Limited Warranty is extended only to the original purchaser and only covers product purchased as new.
- (2) A purchase receipt or other proof of the original purchase date is required for warranty service.
- (3) All warranty servicing of this LCD Television must be performed by an Authorized TAIS Service Provider.
- (4) The warranties from TAIS are effective only if this LCD Television is purchased and operated in the U.S.A. or Puerto Rico.
- (5) Removal and reinstallation of product that is mounted in such a manner as to impede normal service is not covered under these warranties. This includes wall mounts, custom cabinets and other installation methods that do not provide for direct and immediate access to the product for service purposes. Labor service charges for set installation, setup, adjustment of customer controls, and installation or repair of antenna, satellite or cable systems are not covered by this limited warranty.
- (6) Reception or other problems caused by inadequate antenna systems, misaligned satellite dishes, improperly installed cable drops, or use with nonstandard signals or sources are your responsibility and are not covered by this limited warranty.
- (7) This limited warranty is void if the product is used outside the range of the temperature (heat/cold) and/or moisture operating conditions as outlined in the product's specification listed in the Owner's manual, or if the product is exposed to excessive smoke, dust, or other airborne contaminants or environmental conditions.
- (8) Warranties extend only to defects in materials or workmanship as limited above, and do not extend to any LCD Television or parts that have been lost or discarded by you or to damage to the LCD Television or parts caused by fires, misuse, abuse, accident, Acts of God (such as lightning or fluctuations in electric power), improper installation, improper maintenance, or use in violation of instructions furnished by TAIS; use or malfunction through simultaneous use of this LCD Television and connected equipment; or to units that have been modified or had the serial number removed, altered, defaced, or rendered illegible.
- (9) Product purchased "AS-IS" or "With known faults, defects or problems" are not covered by this limited warranty.
- (10) Product previously owned or registered by a consumer and resold is not covered by this limited warranty.
- (11) Product that is refurbished and resold is not covered under this limited warranty.

How to Obtain Warranty Service

After following all of the operating instructions in the Owner's manual, review the section entitled "Concierge" located on our Customer Support Web site at http://support.toshiba.com. If you find that service is needed,

follow the instructions provided on the web site or please contact TAIS' Consumer Solution Center toll free at 1-800-631-3811. You must present upon request your original bill of sale or other proof of purchase including the serial number for in warranty service.

ALL WARRANTIES IMPLIED BY THE LAW OF ANY STATE OF THE U.S.A., INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXPRESSLY LIMITED TO THE DURATION OF THE LIMITED WARRANTIES SET FORTH ABOVE. WITH THE EXCEPTION OF ANY WARRANTIES IMPLIED BY THE LAW OF ANY STATE OF THE U.S.A. AS HEREBY LIMITED, THE FOREGOING LIMITED WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, GUARANTEES, AGREEMENTS, AND

SIMILAR OBLIGATIONS OF TAIS WITH RESPECT TO THE REPAIR OR REPLACEMENT OF ANY PARTS. IN NO EVENT SHALL TAIS BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, LOST PROFITS, BUSINESS INTERRUPTION, OR MODIFICATION OR ERASURE OF RECORDED DATA CAUSED BY USE, MISUSE OR INABILITY TO USE THIS LCD TELEVISION).

No person, agent, distributor, dealer, or company is authorized to change, modify or extend the terms of these warranties in any manner whatsoever. The time within which an action must be commenced to enforce any obligation of TAIS arising under this limited warranty

or under any statute, or law of the United States or any state thereof, is hereby limited to ninety (90) days from the date you discover or should have discovered, the defect. This limitation does not apply to implied warranties arising under the law of any state of the U.S.A.

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH MAY VARY FROM STATE TO STATE IN THE U.S.A. SOME STATES OF THE U.S.A. DO NOT ALLOW LIMITATIONS ON THE DURATION OF AN IMPLIED WARRANTY, WHEN AN ACTION MAY BE BROUGHT, OR THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. THEREFORE, THE ABOVE PROVISIONS MAY NOT APPLY TO YOU UNDER SUCH CIRCUMSTANCES.

Limited Canadian Warranty for Toshiba Brand Flat Panel Televisions

Toshiba of Canada Limited ("**TCL**") makes the following limited warranties to original consumers in Canada. THESE LIMITED WARRANTIES EXTEND TO THE ORIGINAL CONSUMER PURCHASER OR ANY PERSON RECEIVING THIS TOSHIBA BRAND FLAT PANEL TELEVISION (the "TELEVISION(S)" or "Television(s)") AS A GIFT FROM THE ORIGINAL CONSUMER PURCHASER AND TO NO OTHER PURCHASER OR TRANSFEREE.

TELEVISIONS PURCHASED IN CANADA, AND USED ANYWHERE OUTSIDE OF CANADA INCLUDING, WITHOUT LIMITATION, THE UNITED STATES AND MEXICO, ARE NOT COVERED BY THESE WARRANTIES.

TELEVISIONS PURCHASED ANYWHERE OUTSIDE OF CANADA, INCLUDING, WITHOUT LIMITATION, THE UNITED STATES AND MEXICO, AND USED IN CANADA, ARE NOT COVERED BY THESE WARRANTIES.

Limited One (1) Year Warranty on Parts and Labour

TCL warrants the Television and its parts against material defects in materials or workmanship that result in the Television failing for a period of one (1) year after the date of original retail purchase. DURING THIS PERIOD, TCL WILL, AT TCL'S OPTION, REPAIR OR REPLACE A DEFECTIVE PART WITH A NEW OR RECERTIFIED PART WITHOUT CHARGE TO YOU FOR PARTS OR LABOUR.

Rental Units

The warranty for Television rental units begins with the date of first rental or thirty (30) days from the date of shipment to the rental firm, whichever comes first.

Your Responsibility

Read the Easy Setup Guide thoroughly before operating this LCD Television. Complete and mail the enclosed product registration card or register your LCD Television online at http://support.toshiba.ca/warranty/. Registration of your LCD Television will enable TCL to contact you in the unlikely event of a product safety notice. Failure to complete the product registration does not diminish your warranty rights.

THE ABOVE WARRANTIES ARE SUBJECT TO THE FOLLOWING CONDITIONS:

- (1) You must provide your bill of sale or other proof of purchase.
- (2) All warranty servicing of this Television must be performed by a Toshiba Authorized Service Provider (ASP).
- (3) The warranties from TCL are effective only if the Television is (i) purchased as new and unopened from TCL or from TCL's authorized distributors, dealers or resellers ("ADR's") and (ii) located/operated in Canada.
- (4) Removal and reinstallation of product that is mounted in such a manner as to impede normal service is not covered under these warranties. This includes wall mounts, custom cabinets and other installation methods that do not provide for direct and immediate access to the product for service purposes. Labour charges for set installation, setup, adjustment of customer controls, and installation or repair of antenna systems are not covered by these warranties. Reception problems caused by inadequate antenna systems are your responsibility.
- (5) Warranties extend only to material defects in materials or workmanship as limited above, and do not extend to:
 - a. Service, repairs or replacement made necessary by accident, misuse, abuse, moisture, liquids, dust, dirt, neglect, accident, damage, 24/7

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applications, improper installation, improper operation, improper cleaning, improper maintenance, normal wear and tear, screen burn or image retention caused by prolonged display of static images and/or phosphor aging, or any other external cause or event, act or omission outside the control of TCL, including fire, theft, acts of God, alteration, power failures, power surges or power shortages, lightning, other electrical faults, or repairs, modifications or replacements by persons other than those authorized by TCL to service the Television;

- B. Replacement of missing, discarded or lost parts, the provision of retrofits, or preventive maintenance;
- Repair of damage that is cosmetic only or does not affect the Television functionality, such as wear and tear, scratches and dents;
- d. Service on Toshiba-branded accessory items (such accessory items may be covered by their own warranty);
- e. Service on third party products or service made necessary by use of incompatible third party products;
- f. Service made necessary by the simultaneous use of this Television and connected equipment;
- g. Modifications to the Television not approved in writing by TCL, and service made necessary by the use or installation of non-Toshiba modifications to the Television;
- h. Service of a Television on which the TOSHIBA label or logo, rating label or serial number have been defaced or removed;
- Damage to the Television caused by failure to follow the specifications, User manuals or guides as to usage and/or storage.
- Firmware updates that are posted to the Toshiba Support website and can be performed by the end user via a USB stick.

Disclaimer and Limitation of Remedy

TO THE EXTENT NOT PRECLUDED BY LAW, ALL OTHER EXPRESS AND IMPLIED WARRANTIES, CONDITIONS AND REPRESENTATIONS FOR THIS TELEVISION, INCLUDING THE IMPLIED WARRANTIES, CONDITIONS AND REPRESENTATIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY DISCLAIMED AND EXCLUDED. IF THE APPLICABLE LAW, STATUTORY OR OTHERWISE, PRECLUDES THE EXCLUSION OF ANY IMPLIED WARRANTIES, CONDITIONS AND REPRESENTATIONS THEN SUCH IMPLIED WARRANTIES, CONDITIONS AND REPRESENTATIONS ARE OTHERWISE LIMITED IN DURATION TO THE TERM OF THIS EXPRESS WRITTEN LIMITED WARRANTY. TO THE EXTENT NOT PRECLUDED BY LAW, STATUTORY OR OTHERWISE, THIS WRITTEN WARRANTY SUPERCEDES AND SPECIFICALLY DISCLAIMS ANY OTHER WARRANTY, CONDITION OR REPRESENTATION NOT STATED IN THIS WARRANTY, WHETHER MADE BY TCL, TOSHIBA CORPORATION, THEIR AFFILIATES, ADRs AND ASPs AND WHETHER MADE ORALLY OR IN WRITING (INCLUDING ANY STATEMENT IN ANY BROCHURE, PRESS RELEASE, ANNOUNCEMENT, ADVERTISEMENT, POINT OF SALE DISPLAY, ETC.).

YOU MUST READ AND FOLLOW ALL SET-UP AND USAGE INSTRUCTIONS IN THE APPLICABLE USER GUIDES AND/OR EASY SETUP GUIDE. IF YOU FAIL TO DO SO, THIS TELEVISION MAY NOT FUNCTION PROPERLY AND MAY SUFFER DAMAGE. THIS WARRANTY WILL NOT COVER ANY SERVICE THAT IS REQUIRED, IN PART OR IN WHOLE, AS A RESULT OF ANY FAILURE TO FOLLOW THE SET-UP AND USAGE INSTRUCTIONS. THIS WARRANTY DOES NOT APPLY AND SHALL BE VOID AND UNENFORCEABLE IF THE TELEVISION IS OPENED, SERVICED, OR REPAIRED BY PERSONS OTHER THAN THOSE AUTHORIZED BY TCL TO SERVICE OR REPAIR THE TELEVISION.

IF THE TELEVISION FAILS TO WORK AS WARRANTED ABOVE, YOUR SOLE AND EXCLUSIVE REMEDY SHALL BE REPAIR OR REPLACEMENT OF THE DEFECTIVE PART. IN NO EVENT WILL TCL, TOSHIBA CORPORATION, THEIR AFFILIATES, ADRs OR ASPs (THE "RELATED PARTIES") BE LIABLE TO YOU OR ANY THIRD PARTY FOR ANY DAMAGES, MONEY, REIMBURSEMENT, COSTS OR EXPENSES. THIS LIMITATION APPLIES TO DAMAGES, MONEY, REIMBURSEMENT, COSTS OR EXPENSES OF ANY KIND WHATSOEVER INCLUDING ANY DIRECT OR INDIRECT DAMAGES, DAMAGE TO PROPERTY OR PERSON, LOST PROFITS, LOST SAVINGS, INCONVENIENCE OR OTHER SPECIAL, INCIDENTAL, EXEMPLARY OR CONSEQUENTIAL DAMAGES WHETHER FOR BREACH OF WARRANTY, BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE), UNDER A STATUTE OR UNDER ANY OTHER LAW OR FORM OR ACTION, OR WHETHER ARISING OUT OF THE USE OF OR INABILITY TO USE THE TELEVISION, EVEN IF ANY OF THE RELATED PARTIES HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES OR OF ANY CLAIM BY ANY OTHER PARTY.

No person, agent, distributor, dealer or company is authorized to change, modify or extend the terms of these warranties in any manner whatsoever.

Arbitration and Dispute Resolution

To the extent not precluded by law, any claim, dispute, controversy or disagreement (whether for breach of warranty, breach of contract, tort (including negligence), under a statute or under any other law or form of action) against any of the Related Parties arising out of, or otherwise relating to: (i) this warranty; (ii) the Television; (iii) any oral or written representations, statements, brochures, press releases, advertising, announcement, point of sale display, or promotional material relating to the Television; (iv) the relationships that result from this warranty, (the foregoing claims, disputes controversies and disagreements are collectively referred to as the "Dispute"), shall be referred to and resolved by final and binding arbitration (to the exclusion of the courts). To the extent not precluded by law, you agree to waive any right that you may have to commence or participate in any representative or class proceeding against the Related Parties relating to any Dispute. If and where applicable and to the extent not precluded by law, you further agree to opt out of any such representative or class proceedings. Arbitration of any Dispute will be conducted in the forum and in the manner as agreed to between you and TCL. Failing such agreement, the arbitration will be conducted by one arbitrator pursuant to the laws and rules relating to arbitration generally in force in the jurisdiction in which you reside at the time that the Dispute arises. To the extent not precluded by law, no claim, dispute, controversy or disagreement of any other person may be joined or combined with any Dispute by you, without the prior written consent of TCL.

Critical Applications

The Television you have purchased is not designed for any "critical applications." "Critical applications" means life support systems, medical applications, connections to implanted medical devices, commercial transportation, nuclear facilities or systems or any other applications where Television failure could lead to injury to persons or loss of life or catastrophic property damage.

IF THE CUSTOMER USES THE TELEVISION IN ANY CRITICAL APPLICATION, THE CUSTOMER – AND NOT TCL, ITS AFFILIATES, ADRS OR ASPS – ASSUME SOLE AND FULL RESPONSIBILITY FOR SUCH USE. TCL RESERVES THE RIGHT TO REFUSE TO SERVICE ANY TELEVISION USED IN A CRITICAL APPLICATION. TCL, ITS AFFILIATES, ADRS AND ASPS HEREBY DISCLAIM ANY AND ALL LIABILITY, DAMAGES AND CONSEQUENCES ARISING OUT OF THE SERVICE OR REFUSAL TO SERVICE SUCH TELEVISION AND FURTHER DISCLAIM ANY AND ALL LIABILITY, CONSEQUENCES AND DAMAGES THAT MAY ARISE OR RESULT FROM THE USE OF THE TELEVISION IN ANY CRITICAL APPLICATIONS.

General Provisions

If and to the extent that any provision of this limited warranty should generally be found to be unenforceable, the unenforceable provision shall be severed from the warranty and deemed not to form part of the warranty. The remaining provisions of this warranty shall be and remain valid and enforceable. If and to the extent that any provision of this limited warranty as it relates to any of the Related Parties is found to be invalid or unenforceable in respect of that party (the "Excluded Party"), the Excluded Party shall be deemed to be severed or excluded from the provision, and the provision shall remain valid, enforceable and applicable in respect of the other or remaining Related Parties.

To the extent permitted by law, this limited warranty shall be governed and construed in accordance with the laws of Ontario.

If there is any inconsistency between this limited warranty, on the one hand, and any statement in the packaging of the Television or in any other document enclosed with, or used in the context of the promotion or sale of, the Television, on the other hand, the provisions of this limited warranty shall prevail.

How to Obtain Warranty Services

If, after following all of the operating instructions in this Easy Setup Guide, checked the "Troubleshooting" section, and have visited **www.toshiba.ca/support** for additional information, you find that service is needed, please contact TCL Customer Support toll free at 1 800 268-3404.

Note

If you want to view the advanced functions available for your TV, you can do so by visiting following web page.

For USA, http://support.toshiba.com

For Canada, http://www.toshiba.ca/support

You may obtain the complete Corresponding GPL and LGPL Source code from Toshiba for a period of three (3) years after our last shipment of this product by contacting Toshiba Consumer Solutions at (800) 631-3811. There will be a charge of no more than the cost of physically performing source distribution of the GPL and LGPL code that we distributed to you in this product.

TOSHIBA AMERICA INFORMATION SYSTEMS, INC.

Corporate Headquarters: 9740 IRVINE BLVD, IRVINE, CA 92618 U.S.A. Visual Products Service and Support : 1420-B TOSHIBA DRIVE, LEBANON, TN 37087, U.S.A.

TOSHIBA OF CANADA LTD.

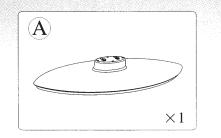
HEAD OFFICE: 191 McNABB STREET, MARKHAM, ONTARIO, L3R 8H2, CANADA

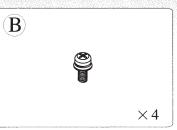
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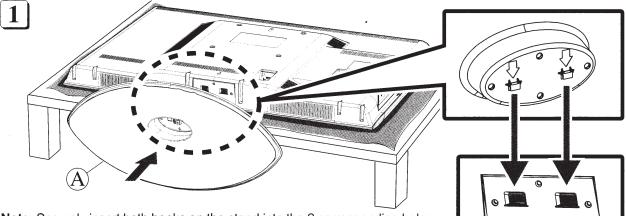


TOSHIBA

ASSEMBLY INSTRUCTIONS/INSTRUCTIONS DE MONTAGE

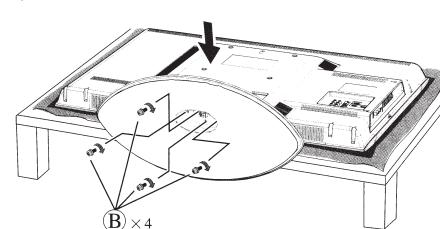






Note: Securely insert both hooks on the stand into the 2 corresponding holes on the bottom of the television.

Remarque: Insérer jusqu'au bout les deux crochets du piédestal dans les 2 trous correspondants situés sur la base de la télévision.



WARNING: To prevent possible electric shock, protect the power cord from being pinched when attaching the pedestal stand.

CAUTION: Before beginning pedestal assembly, carefully lay the front of the LCD Panel face down on a flat, cushioned surface such as a quilt or blanket. Leave the bottom of the unit protruding over the edge of the surface and assemble pedestal as indicated above.

Note: Extreme care should always be used when attaching the pedestal stand to avoid damage to the LCD panel.

AVERTISSEMENT :Pour éviter tout risque de choc électrique, empêcher le cordon électrique d'être coincé en fixant le piédestal.

ATTENTION : Avant de commencer à assembler le support, placer avec précaution l'avant du panneau ACL, face vers le bas, sur une surface matelassée, comme une courtepointe ou une couverture. Laisser dépasser le bas de l'unité du rebord de la surface et assembler le support de la manière indiquée ci-dessus

Remarque : Toujours faire très attention quand vous attachez le support de table pour éviter d'endommager le panneau ACL.



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Please Do Not Return This Product To The Store.

Need Help? Besoin de l'aide?

STOP

arrêt

Veuillez ne pas retourner ce produit au magasin.

If you are experiencing a technical problem or have questions regarding operation, Authorized Service Providers, warranty or parts, please contact our Customer Service Department at:

1-(800) 631-3811 (For US Customers)

1-(800) 268-3404 (For Canadian Customers)

Many questions regarding parts, service, and warranties can be answered by visiting the Customer Support Section of our website: support.toshiba.com (For US Customers)

www.toshiba.ca/support (For Canadian Customers)

THANK YOU

Si vous éprouvez des difficultés techniques ou si vous avez des questions concernant le fonctionnement du produit, les centres de service autorisés, la garantie ou les pièces, veuillez appeler notre département du service à la clientèle au:

1-(800) 631-3811 (États-Unis seulement)

1-(800) 268-3404 (Canada seulement)

Vous trouverez également des réponses à de nombreuses questions sur les pièces, le service et les garanties en visitant la section Soutien à la clientèle de notre site Web:

support.toshiba.com (États-Unis seulement)

www.toshiba.ca/support (Canada seulement)

MERCI

HDTV Quick Set-Up Guide (For US customers)

A 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 1, 2, 3.

There are 3 basic ways to receive an HDTV Signal on your new High-Definition TV:

Over-The- Air (Antenna)



Connect a high quality outside antenna (not supplied) directly to the antenna input on the TV. (reception cannot be guaranteed and is based on proximity to the local signal)

2 Cable or Phone Company HDTV Service



Cable or Phone Company HDTV Service Customers will need to subscribe to High-Definition Service from your local provider. (Additional monthly subscription cost may apply)

3 SATELLITE



Satellite Customers will need a High-Definition satellite receiver and appropriate dish hardware. (Additional monthly subscription cost may apply)

TOSHIBA

Leading Innovation >>>

Additional HDTV Antenna Reference Information can be obtained from www.antennaweb.org

Digital Cable or Digital Satellite is not HDTV. The picture quality is superior to standard analog cable, but it is not HDTV ! See the difference HD Programming makes!

Once you have a High-Definition Signal you need to connect it to a High-Definition Input on your TV.

If you are connecting directly from an antenna or basic cable.

If you are using an HD Cable Box or HD Satellite Box, there are 3 standard connections that can be used to receive an HD signal.

3 DVI to HDMI® Antenna Input HDMI[®] to HDMI[®] 4 Component Video Input To connect directly from an HDMI[®] is the best connection for Your HD Cable Box or HD Satellite Receiver may have ColorStream® HD Component may also be used to antenna or basic cable. HDTV. a DVI connection. This will be connected to the HDMI® receive HDTV. Connect the cable directly This is a digital connection that jack on the TV using an HDMI" cable and an HDMI" to Use if no HDMI" or DVI Jack is available. to the antenna input on the carries both digital video and DVI converter. There are 3 jacks color-coded with Red-Green-Blue on back of the TV. digital audio. DVI carries digital video only. Therefore, this will require the back of the TV and HD Cable Box or HD Satellite a separate analog audio connection as well. (use the red Receiver. and white audio connections) This connection will require a separate analog audio connection. (use the red and white audio connections) INPUT OUTPUT INPUT OUTPUT INPUT OUTPUT INPUT TV Cable box / Satellite box TV Cable box / Satellite box TV Cable box / Satellite box TV Homi HOMI R AUDIO Homi AUDIO DVI Po Po 0 ·

Now that you have HD Programming and are connected to an HD Input, Tune to an HD Channel (Remember not all channels are currently broadcast in HD) Sit back, relax and enjoy the superior quality of High-Definition. Note: Standard analog TV channels and HD channels, even on the same network, broadcast on different channels. Example: ABC analog may be on channel 4, while ABC-HD may be on channel 104.

If you are experiencing problems please call Toshiba Customer Service at 1-800-631-3811

All cables and Adapters are sold separately.

For additional Toshiba Product Information visit support toshiba.com. Please remember to complete your product registration. Failure to register your product does not diminish your warranty rights