

TOSHIBA

Toshiba 23L2300U Resource Manual

Integrated high definition led television

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Integrated High Definition LED Television

Resource Guide

23L2300U
32L2300U
39L2300U
50L2300U

Keep this Resource Guide in a convenient place to access important information about your television. To obtain additional information, consult the comprehensive support.toshiba.com. 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 your television. Record these numbers whenever you communicate with your Toshiba dealer about this television.

Model name
Serial number

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

29) Always leave a space of at least 4 (four)

inches around the TV. The slots on the edge of the supporting furniture openings are provided to protect the TV

from overheating and to help maintain

(example, entertainment centers or bookcases)

reliable operation of the TV.

30) 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 overheat wall outlets and extension

cords.

32) Always operate this equipment from a 120V

AC, 60Hz power source.

33) Always make sure the antenna is

properly grounded to provide adequate

protection against voltage surges and

following methods:

1) Secure the TV with a mounting screw

(the National Electric Code).

2) 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-prevention screw hole.

Ground clamp

3) Secure the TV with a sturdy strap to a wall

Grounding conductor

4) Attach the strap to the TV using the hooks on

Power service grounding

electrode system

the back of the TV, the clips on the pedestal, or

Ground clamp

5) Make sure the hole in the base of the pedestal is available.

6) Make sure the hole is tight, secure, and

parallel to the floor.

7) 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) can accidentally

touch overhead power lines.

27) The product shall not be exposed to dripping

Never locate the antenna near overhead

or splashing, and that no objects filled with

power lines or other electrical circuits.

liquids, such as vases, shall be placed on

Never attempt to install any of the following

the apparatus.

28) Never block or cover the slots or openings in

during lightning activity: a) an antenna

the TV cabinet back, bottom, and sides,

system; or b) cables, wires, or any home

Never place the TV

theater component connected to an antenna

on a bed, sofa, rug, or similar surface;

or PRONE SYSTEM.

29) Use extreme care to make sure you are

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item you are in contact with, such as a

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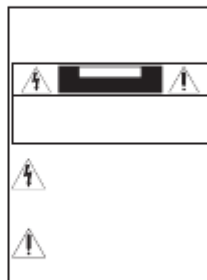
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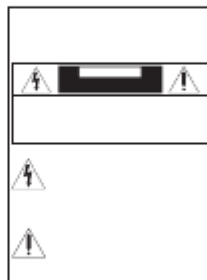
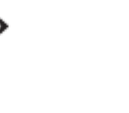
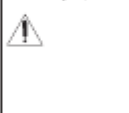
item you are in contact with, such as a

ladder or screwdriver) can accidentally

touch overhead power lines.



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must be securely attached to the floor/wall in tripped over, pulled or grabbed.
 WALL OR CEILING MOUNT YOUR TELEVISION
 See instructions on item 26.
 • ALWAYS contact your retailer about
 WARNING If you decide to wall mount this
 professional installer. If you have any
 television, always use a mounting bracket
 that has been listed by an independent
 NOTE TO CATV INSTALLERS
 Laboratory such as UL, CSA, ETL) and is
 This is a reminder to call the CATV system
 appropriate for the size and weight of the
 installer's attention to Article 820 of the
 television. The use of inappropriate or
 U.S. NEC, which provides guidelines for
 non-listed mounting brackets.



proper grounding and, in particular, specifies
 serious bodily injury and/or property damage.
 (that the cable ground shall be connected to
 See "To Display your LED TV using a Wall
 the grounding system of the building, as close
 Bracket." below.
 recommendations and precautions:
 40) For added protection of your TV from
 35) If you use the TV in a room where the
 lightning and power surges, always unplug
 temperature is 32° F (0° C) or below, the
 the power cord and disconnect the antenna
 picture brightness may vary until the LED
 from the TV if you leave the TV unattended
 warms up. This is not a sign of
 or unused for long periods of time
 malfunction.

41) Always unplug the TV to completely
 36) disconnect from mains power. When the
 WARNING: RISK OF SERIOUS
 TV is turned off using the on/off switch, it
 PERSONAL INJURY, OR
 is not completely disconnected from
 EQUIPMENT DAMAGE!
 power and a minute amount of current is
 • Never use chemicals (such as air
 still consumed.
 fresheners, cleaning agents, etc.) on or
 42) During normal use, the TV may make
 near the TV pedestal. Studies indicate that
 occasional snapping or popping sounds.
 plastics may weaken and crack over time.
 This is normal, especially when the unit is
 from the combined effects of chemical
 being turned on or off. If these sounds
 agents and mechanical stress (such as
 become frequent or continuous, unplug
 the weight of the TV). Failure to follow
 the power cord and contact Toshiba
 these instructions could result in serious
 Authorized Service Provider.
 injury and/or permanent damage to TV

43) WARNING: RISK OF SERIOUS
 and TV pedestal.
 PERSONAL INJURY, OR
 • Always unplug the TV before cleaning.
 EQUIPMENT DAMAGE!
 Gently wipe the display panel surface (the
 TV screen) using a dry, soft cloth (cotton).
 Never strike the screen with a sharp or
 flammable, etc.). A hard cloth may damage
 heavy object.
 the surface of the panel.
 44) • The LCD screen of this product can be
 Avoid contact with alcohol, thinner,
 damaged by ultraviolet radiation from the
 benzene, acidic or alkaline solvent
 sun. When selecting a location for the
 cleaners, abrasive cleaners, or chemical
 television, avoid locations where the
 cloths, which may damage the surface.
 screen may be exposed to direct sunlight.
 Never spray volatile compounds such as
 such as in front of a window.
 insecticide on the cabinet. Such products
 • Never touch, press, or place anything on
 may damage or discolor the cabinet.
 the LCD screen. These actions will damage
 37) Never hit, press, or place anything on the
 the LCD screen. If you need to clean the
 back cover. These actions will damage
 screen, follow the instructions in item 36
 internal parts.
 Service

38)
 45) WARNING:
 WARNING:
 RISK OF ELECTRIC SHOCK!
 RISK OF ELECTRIC SHOCK!
 Never spill liquids or push objects of any
 Never attempt to service the TV yourself.
 kind into the TV cabinet slots.
 Opening and removing the covers may
 39) During a lightning storm, do not touch
 expose you to dangerous voltage or other
 the connecting cables or product.
 Important Safety Instructions
 television.
 1) Read these instructions.
 • Always use a mount that has been
 2) Keep these instructions.
 recommended by the television manufacturer
 3) Heed all warnings,
 and has a safety certification by an
 4) Follow all instructions.
 independent laboratory (such as UL, CSA,
 5) Do not use this apparatus near water.
 ETL).
 • ALWAYS follow all instructions supplied by the
 6) Clean only with dry cloth.
 television and mount manufacturers.
 7) Do not block any ventilation openings.
 • Always make sure the plug or wiring
 install in accordance with the
 where you are mounting the television is
 manufacturer's instructions.
 appropriate.
 8) Do not install near any heat sources.
 Some mounts are not designed to be mounted to
 such as radiators, heat registers, stoves,
 walls and ceilings with steel studs or cinder block
 or other products (including drywall) that
 construction. If you are unsure, consult
 that produce heat.
 professional installer.

• Televisions can be heavy. A minimum of two
 9) Do not defeat the safety
 people is required for a wall or ceiling mount
 purpose of the polarized
 installation.
 or grounding type plug
 MOVING AN OLDER TELEVISION TO A NEW
 A polarized plug has two blades with one
 PLACE IN YOUR HOME
 wider than the other. A grounding type
 • Many new television buyers move their older CRT
 plug has two blades and a third
 televisions into a secondary room after the
 grounding prong. The wide blade or the
 purchase of a flat-panel television. Special care
 (third prong) are provided for you. This
 should be made in the placement of older CRT
 if the provided plug does not fit into
 televisions.
 your outlet, consult an electrician for
 • ALWAYS place your older CRT television on
 replacement of the obsolete outlet.
 furniture that is sturdy and appropriate for its size
 10) Protect the power cord from being
 and weight.
 • NEVER stand your older CRT television on a
 walked on or pinched, particularly at
 dresser where children may be tempted to use the
 plugs, convenience receptacles, and the
 drawers to climb.
 point where they exit from the apparatus.
 • ALWAYS make sure your older CRT television
 11) Only use attachments/accessories
 does not hang over the
 specified by the manufacturer.
 edge of your furniture.

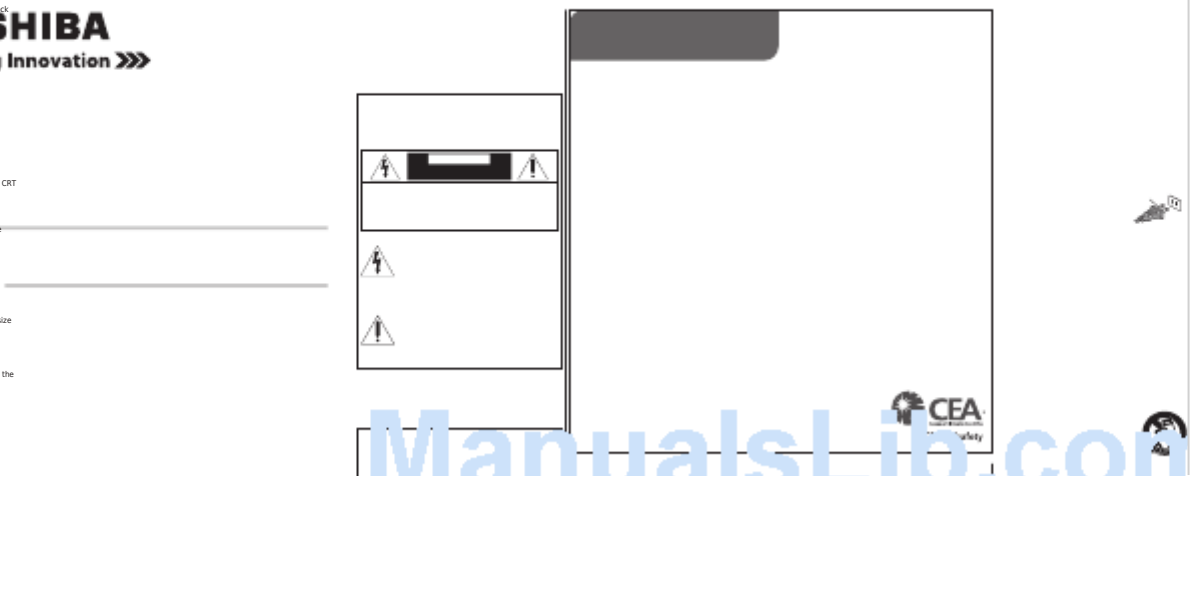
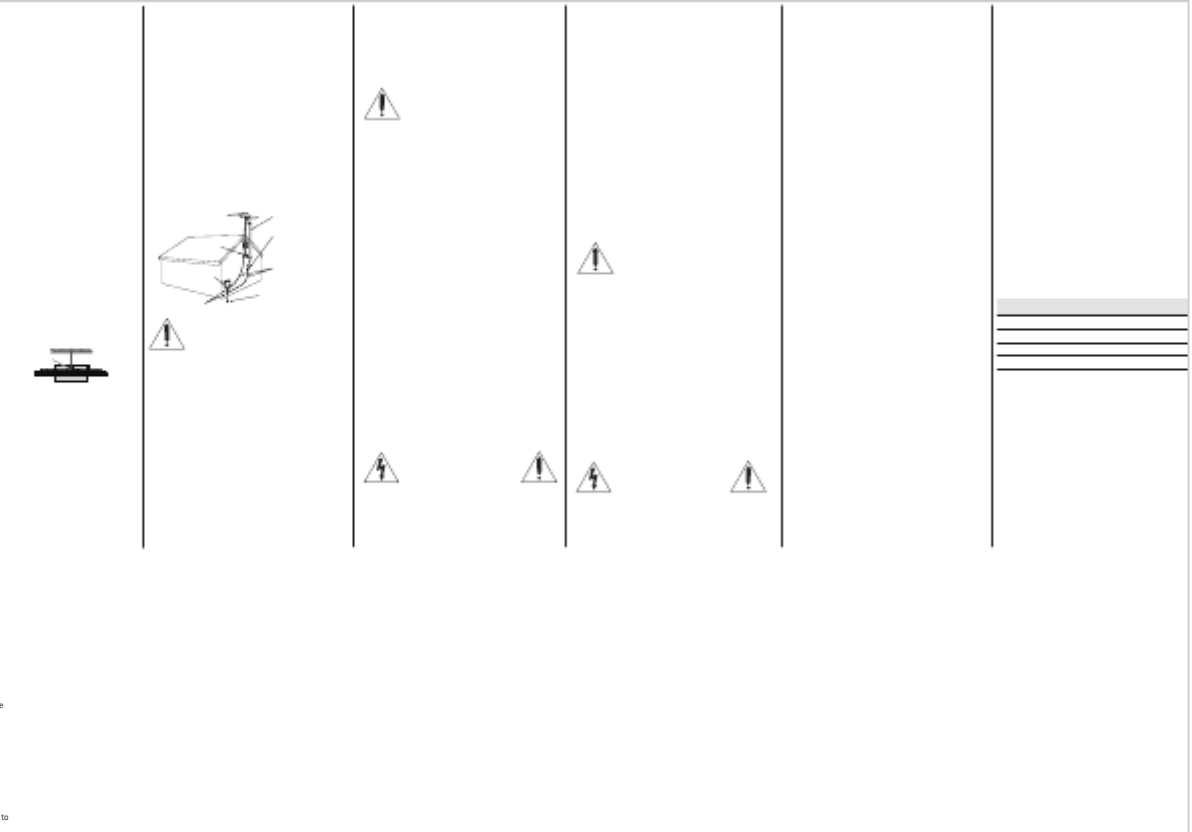
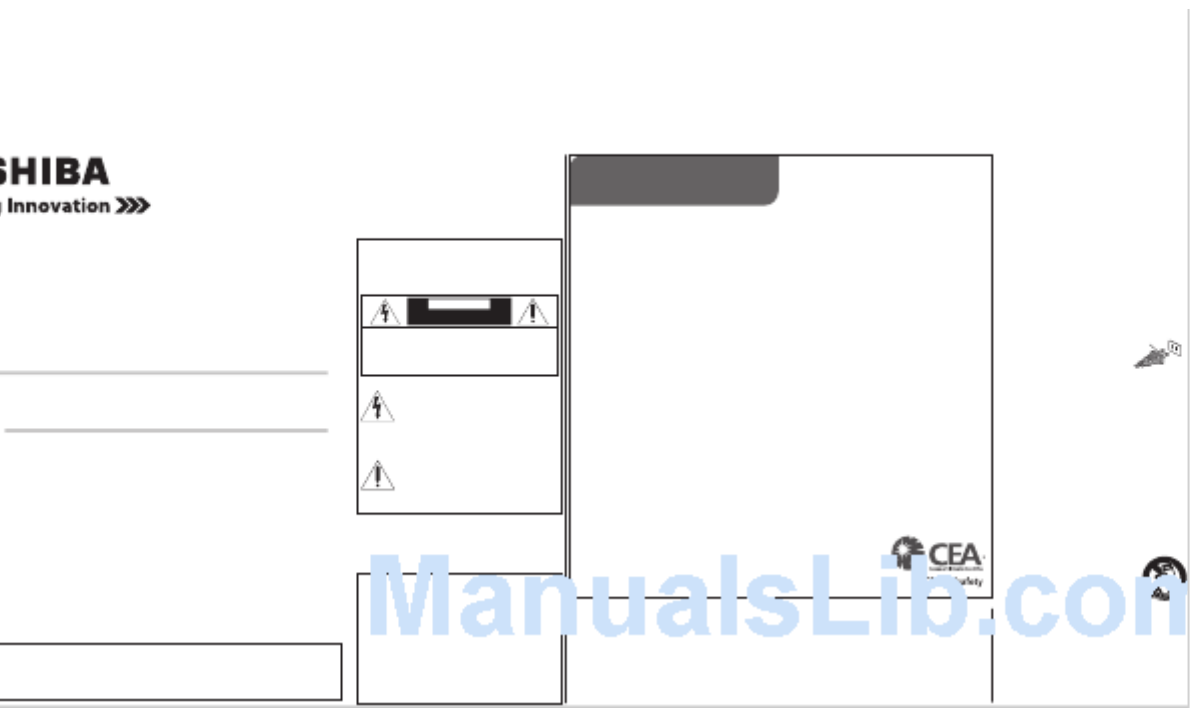


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 serious bodily injury and/or property damage.
 (that the cable ground shall be connected to
 See "To Display your LED TV using a Wall
 the grounding system of the building, as close
 Bracket." below.
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 40) For added protection of your TV from
 35) If you use the TV in a room where the
 lightning and power surges, always unplug
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 picture brightness may vary until the LED
 from the TV if you leave the TV unattended
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 EQUIPMENT DAMAGE!
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 cloths, which may damage the surface.
 screen may be exposed to direct sunlight.
 Never spray volatile compounds such as
 such as in front of a window.
 insecticide on the cabinet. Such products
 • Never touch, press, or place anything on
 may damage or discolor the cabinet.
 the LCD screen. These actions will damage
 37) Never hit, press, or place anything on the
 the LCD screen. If you need to clean the
 back cover. These actions will damage
 screen, follow the instructions in item 36
 internal parts.
 Service



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12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus.
to the point of cable entry as practical. For When a cart is used, use caution when additional antenna grounding information, moving the cart/product combination to see 33) and 34).
avoid injury from tip over.

13) **WARNING:** Do not use the apparatus during lightning storms or when unused for long periods of time.
hazardous. Failure to follow the instructions may result in death or serious injury. Release other component connections before servicing not specified in this manual to a of the TV.

3) Remove the screws of the VESA Mounting Toshiba Authorized Service Provider.
46) If you have the TV serviced: Pattern shown in the table below, if applicable.
• Ask the service technician to use only CAUTION: Do not use the screws removed replacement parts specified by the manufacturer.

from the back cover to attach the wall mount bracket to the TV.
4) Always use the screws supplied by the service technician to perform routine safety checks to determine that the TV is recommended by the wall mount in safe operating condition.

manufacturer.
5) Follow the instructions provided with your Choosing a location for your LED TV wall bracket. Before proceeding, make To Display your LED TV on the included (sure the appropriate bracket(s) are Pedestal Stand:

attached to the wall and the back of the TV Observe the following safety precautions: as described in the instructions provided
1) Read and follow the pedestal assembly with the wall bracket.
instructions included with the pedestal.

6) After attaching the appropriate bracket(s) CAUTION: Before beginning pedestal to the wall and the back of the TV, remove assembly, carefully to the front of the LCD the pedestal stand from the TV, as Panel face down on a flat, cushioned surface described on this instruction document. Leave 7) VESA Mounting Pattern

the bottom of the unit protruding over the TV Size
Hole Pattern (HxV) Screw Size edge of the surface and assemble the pedestal as indicated below.

23L2300U
100x100 mm
32L2300U
200x200 mm

Note: Extreme care should always be used when attaching the pedestal stand to avoid damage to the LCD panel.
39L2300U
200x200 mm
50L2300U
400x400 mm

2) Place the TV on a sturdy, level surface that (unit in mm)
can support the weight of the TV.
Removing the Pedestal Stand

3) Be sure to secure the TV to a wall stud.
1) Carefully lay the front of the unit face down on a flat, cushioned surface such as a quilt, structure. See item 26) for additional or blanket. Leave the stand protruding details.
over the edge of the surface.

Note: Extreme care should always be used To Display your LED TV using a Wall Bracket when removing the pedestal stand to avoid damage to the LCD panel.
If you decide to wall mount your LED always use a wall bracket. Listed by the manufacturer.

2) Remove the stand screws shown in the independent laboratory (such as UL, CSA, diagram) This will allow removal of the (ETU) that is appropriate for the size and pedestal stand.

weight of the TV.
1) CAUTION: Two people are required for installation.
14) Refer all servicing to qualified service personnel. Servicing is required when

Do not let water or other liquids come into the apparatus has been damaged in any contact with the product, as it may result in damage.
18) WARNING:

objects have fallen into the apparatus, the To prevent the spread of fire, keep candles apparatus has been exposed to rain or or other open flames away from this moisture, does not operate normally, or product at all times.

• Keep the product away from direct sunlight, fire or a heat source such as a heater. This Additional Safety Precautions may reduce the product lifetime or result in 14a) CAUTION: If the TV is dropped and the fire.

• cabinet or enclosure surface has been Installation, Care, and Service damaged or the TV does not operate Installation normally, take the following precautions: Follow these recommendations and

• ALWAYS turn off the TV and unplug the power cord to avoid possible damage when installing your TV.
or fire.

19) **WARNING:** NEVER expose the batteries to excessive heat such as sunshine, damaged television. The LCD panel inside fire, or the like.
the TV contains glass and a toxic liquid. If 20) ALWAYS plug the product into an outlet the liquid comes in contact with your mouth that is located in such a manner that it or eyes, or your skin is cut by broken glass, (can be easily unplugged in case the lines the affected area thoroughly with water product requires service, and contact your doctor immediately).

21) NEVER route the product's power cord inside a wall or similar enclosed area. inspect the TV any time it has been 22) Never modify this equipment. Changes or modifications may void: a) the warranty, 15) CAUTION:

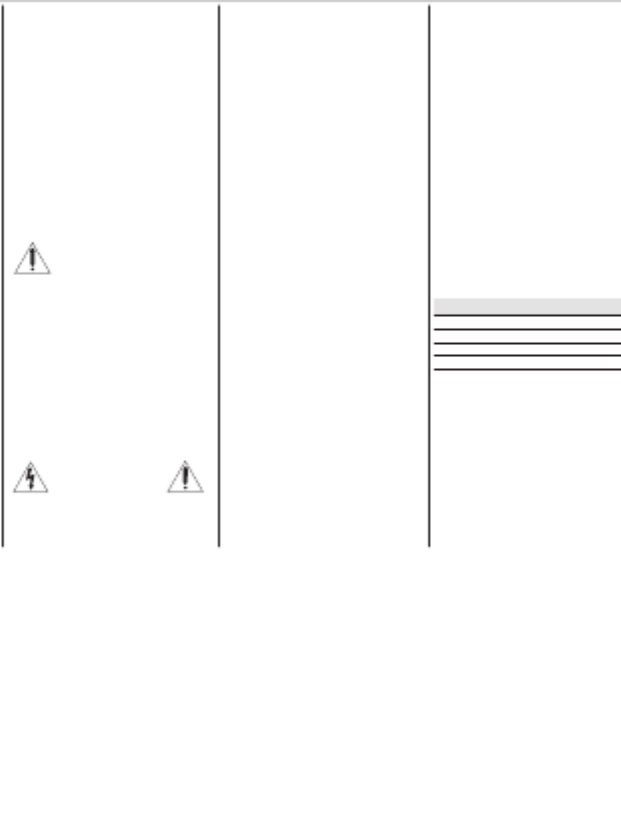
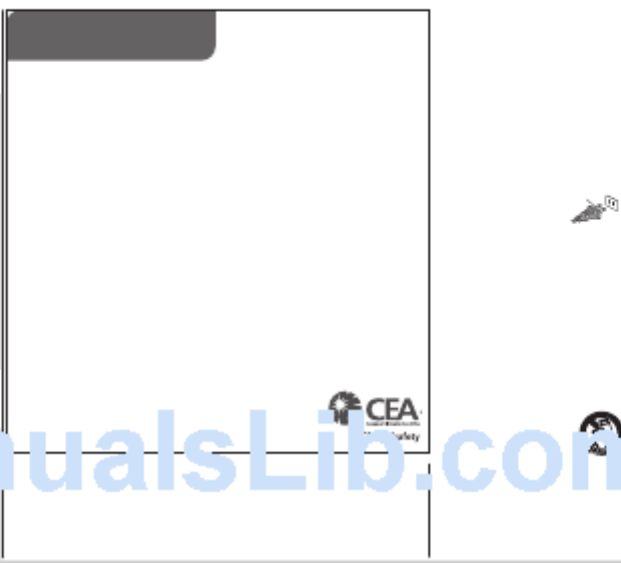
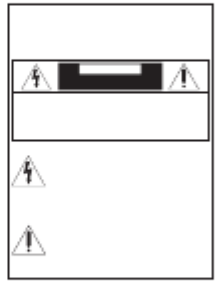
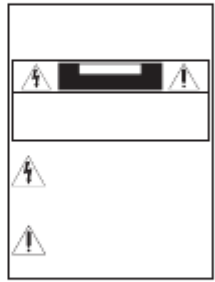
and to the user's authority to operate the equipment under the rules of the Federal Communications Commission. cord, receptacle, or other outlet unless the 23) blades can be inserted completely to prevent blade exposure.
PERSONAL INJURY, DEATH, OR

To prevent electric shock, match wide blade

to the point of cable entry as practical. For When a cart is used, use caution when additional antenna grounding information, moving the cart/product combination to see 33) and 34).
avoid injury from tip over.

13) **WARNING:** Do not use the apparatus during lightning storms or when unused for long periods of time.
hazardous. Failure to follow the instructions may result in death or serious injury. Release other component connections before servicing not specified in this manual to a of the TV.

3) Remove the screws of the VESA Mounting Toshiba Authorized Service Provider.
46) If you have the TV serviced: Pattern shown in the table below, if applicable.
• Ask the service technician to use only CAUTION: Do not use the screws removed replacement parts specified by the manufacturer.



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EQUIPMENT DAMAGE!

of plug to wide slot; fully insert.
Never place the TV on an unstable

16) CAUTION:

cart, stand, or table. The TV may
Do not let children swallow any small parts
fall, causing serious personal
injury, death, or serious damage to
the plastic bag. Keep the small parts and the
the TV.

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 a sturdy surface that can support
the weight of the unit. To secure the TV, use a sturdy strap from the back of the rear of
the TV to a wall stud, pillar, or other immovable structure. Make sure the
strap is tight, secure, and

Note: The 23L2000 does not include a hook on the back of the TV.

23" TV

32" TV

VESA Mounting Pattern

VESA Mounting Pattern

Two stand screws

Two stand screws

(Sample illustration)

(Sample illustration)

M4

39" TV

50" TV

M6

VESA Mounting Pattern

VESA Mounting Pattern

M6

M8

Hook

Two stand screws

Four stand screws

Sturdy strap

(Sample illustration)

(Sample illustration)

(as short as possible)

GMA501151011

Hook

Sturdy strap

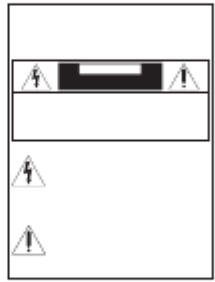
(as short as possible)

Hook

Sturdy strap

(as short as possible)

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Related Manuals for Toshiba 23L2300U

[LED TV TOSHIBA 50L2300U User Manual](#)

(123 pages)

[LED TV Toshiba 39L2300U User Manual](#)

Integrated high definition led television (123 pages)

[LED TV Toshiba 32L2300UM Resource Manual](#)

Integrated high definition led television (2 pages)

[LED TV Toshiba 19L4200U User Manual](#)

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[LED TV Toshiba 19L4200UOM User Manual](#)

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[LED TV Toshiba 26SL400U Specifications](#)

720p hd led tv (2 pages)

[LED TV Toshiba 23L1350U Resource Manual](#)

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[LED TV Toshiba 23PU200 series Owner's Manual](#)

(32 pages)

[LED TV Toshiba 23PB200 Series Owner's Manual](#)

(29 pages)

[LED TV Toshiba 23L2300UC Resource Manual](#)

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[LED TV Toshiba 23L1400UC User Manual](#)

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[LED TV Toshiba 32L110U Quick Setup Manual](#)

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Led backlight lcd satellite tv (48 pages)

[LED TV Toshiba 24L3965 Owner's Manual](#)

(25 pages)

[LED TV Toshiba 24L3965EA Owner's Manual](#)

(29 pages)

[LED TV Toshiba 24L2900 Owner's Manual](#)

(26 pages)

Summary of Contents for Toshiba 23L2300U

[Page 1](#) CAUTION: Do not use the screws removed disconnect from mains power. When the replacement parts specified by the Note: The 23L2300U does not include a hook on the back of the TV. where the power cord is subject to wear or TV and the supporting furniture, WARNING: RISK OF SERIOUS abuse.

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® PC audio cable Troubleshooting Computer 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 PC audio contact Toshiba for additional assistance. output Toshiba Support DVI/HDCP VIDEO...

This manual is also suitable for:

[23|2300u132|2300u32|2300u132|2300um39|2300u39|2300um...](#) [Show all](#)