

connex

HD LED TV

Model : CX28A19DC



Instruction Manual

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Important Safety Instructions

Warnings and Precautions

To prevent any injuries, the following safety precautions should be observed in the installation, use, servicing and maintenance of this equipment.

Before operating this equipment, please read this manual completely, and keep it for future reference.





- 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) Do not clean with strong chemical agents
- 7) The appliance is intended for household use only, and not for commercial or industrial use.
- 8) Do not block any of the ventilation openings. Install in accordance with the manufacturer's instructions.
- 9) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 10) Care required with the use of this apparatus in tropical climates. Do not use the appliance under temperatures over 40°C.
- 11) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 12) Only use the attachments/accessories specified by the manufacturer.
- 13) Use only with a stand, or bracket, specified by the manufacturer, or sold with the apparatus.
- 14) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 15) Do not operate the unit if it is not working normally or has been damaged in anyway. Turn the unit off, unplug it from the power source and consult service personnel. Do not attempt to service this unit yourself.
- 16) 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.



Important Safety Instructions

- 17) Do not listen to headphones at high volumes; the excessive sound pressure from earphones can cause hearing loss.
- 18) Keep the player clean and never store it next to a heat source or in dirty, humid or wet places. Keep it out of direct sunlight.
- 19) Press the Player's button gently. Pressing them or the screen too hard can damage the player.
- 20) Do not subject the product to harsh impacts. Do not drop the appliance. This may result in damage to the product.
Do not touch, push or rub the surface of the LCD screen with any sharp or hard objects. When the surface of the LCD screen becomes dusty, wipe it gently with an absorbent cotton cloth or other soft material like chamois. Do not use acetone, toluene or alcohol to clean the surface of the screen. These chemicals will cause damage to the surface.
- 21) Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

WARNING: To reduce the risk of fire or electric shock, this apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

| | |
|---|--|
|  CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN  |  <p>The lightning flash with an 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.</p>  <p>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.</p> |
| <p>CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK), NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</p> | <p>5B-En</p> |

Apparatus with Class I construction shall be connected to a Mains socket outlet with a protective earthing connection.

WARNING

TO PREVENT DAMAGE WHICH MAY RESULT IN FIRE OR ELECTRIC SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

Caution :

- These servicing instructions are for use by qualified service personnel only.
To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.
- Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

About Your TV

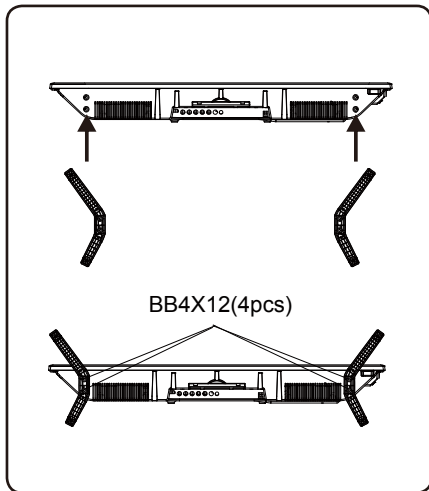
Specifications

- Model: CX28A19DC
- Screen Size: 28"
- Panel Resolution: 1366*768
- Viewing Angle: 178(H)*178(V)
- Aspect Ratio: 16:9
- USB Port: Supports JPEG image/MP3 audio/ MPEG1, 2 & 4 video files

Includes

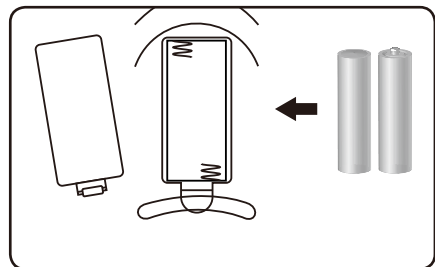
- Remote control and 2 AAA batteries
- Base stand
- Instruction Manual
- 12V DC harness.

Setup



Connecting the Stand

When placing TV on flat surface, be careful not to push, scratch, or otherwise damage the front of the TV and LCD screen. Using a phillips-head screwdriver, tighten the screws by hand. Using a power drill could damage the TV stand.



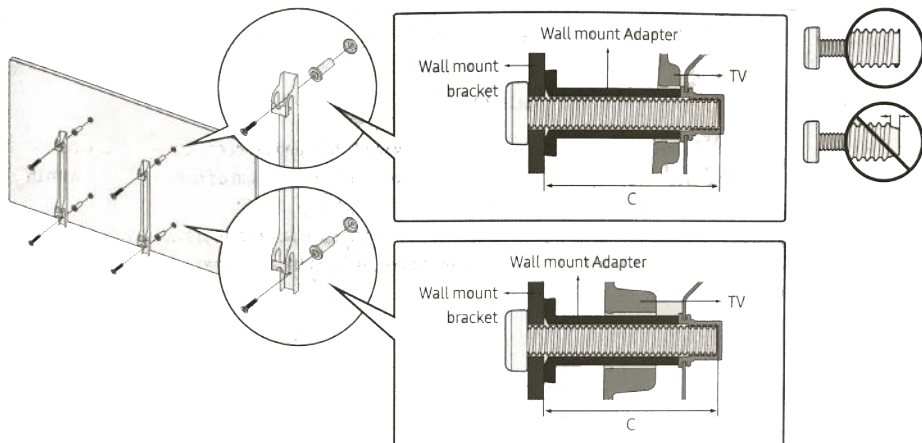
Remote Batteries

Requires 2, AAA-size batteries (included)

Mounting the TV on a wall

If you mount this TV on the wall, follow the instructions exactly as set out by the manufacturer. Incomplete or improper installation may cause injury to you, and/or damage to the LED TV. When you have appropriate wall mount brackets, please install them by using the VESA screws included in TV PE bag.

Install Steps



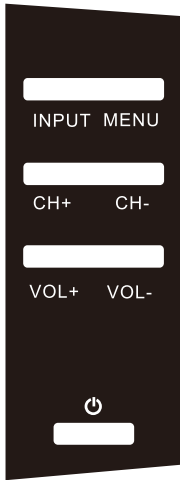
1. Assemble the wall mount adapter.
2. Install the wall mount adapter on a wall with screws.
3. Install the wall mount brackets onto rear cabinet with the VESA screws.
4. Buckle the brackets with TV into the wall mount adapter.

Please refer to the table below to ensure the correct size VESA mount is used with the TV.

| TV size in inches | VESA screw hole specs | | Screw Size | Quantity |
|-------------------|-----------------------|-----------|------------|----------|
| | Width mm | Height mm | | |
| 19-28 | 100 | 100 | M4 | 4 |
| 32 | 200 | 100 | M6 | 4 |
| 39-43 | 200 | 200 | M6 | 4 |
| 50-55 | 400 | 200 | M6 | 4 |
| 65 | 400 | 400 | M6 | 4 |

Orientation

TV Controls



- INPUT** Press to select the input source
- MENU** Press to enter the main menu
- VOL+** Press to increase the volume
- VOL-** Press to decrease the volume
- CH+** Press to skip to the next channel
- CH-** Press to skip to the previous channel
- ⏻** Press to switch the TV on/off

Orientation

Inputs




- DC 12V IN:** Power (DC 12V or plugpack) input.
- Audio Out:** Connects to the AUDIO IN ports of an audio device.
- Headphone Jack:** Headphone output jack.
- Optical Out:** Connects to the Optical Audio in port of an audio device.
- Audio Input Jack:** Connects to the COMPOSITE AUDIO OUT ports of an audio device.
- Video Input Jack:** Connects to the COMPOSITE VIDEO OUT ports of an audio device.
- Y/Pb/Pr:** Connect to the COMPONENT VIDEO OUT ports of an audio device.
- HDMI 1 Input(ARC) Jack:** HDMI in
- HDMI 2 Input Jack:** HDMI in
- HDMI 3 Input Jack:** HDMI in.
- VGA Input Jack:** Connects to the VGA output jack on a personal computer.
- PC Audio Input Jack:** Connects to the Audio out jack of a computer.
- RF Input Jack:** Connects to the ANTENNA, CABLE, or CABLE BOX.
- USB:** USB Port for media playback when Media is the TV's selected source.

Main Menu Operation

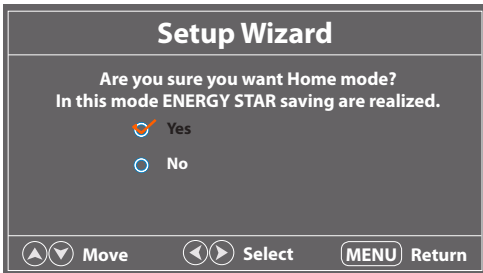
Setup Wizard

The **Setup Wizard** window appears the first time you turned on the TV. It will assist you to configure the TV and scan for available channels. **IMPORTANT:** Make sure the antenna or cable TV system connection is made.

1. Press **POWER** button on the TV control panel or  button on the remote control to switch on the TV. The power indicator will change to Green. The **Setup Wizard** window appears on the screen. **NOTE:** It may take a few seconds before the **Setup Wizard** window appears on the screen.
2. Use **▲** or **▼** keys to check **Home Mode (Energy Saving)** or **Retail Mode**. Press **Enter** to enter the next menu.



3. Use **▲** or **▼** keys to check **Yes** or **No**. Press **Enter** to enter the next menu or press **MENU** to return to the previous menu.



4. Use **▲** / **▼** / **◀** / **▶** keys to navigate and select your desired settings.

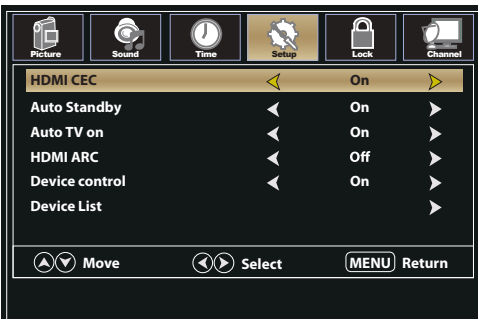
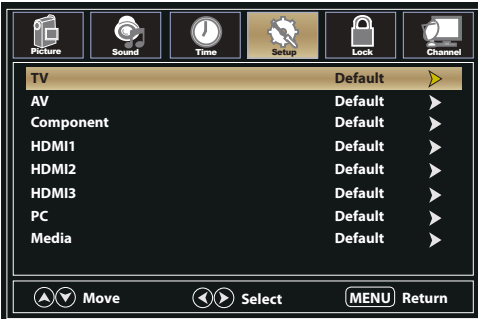
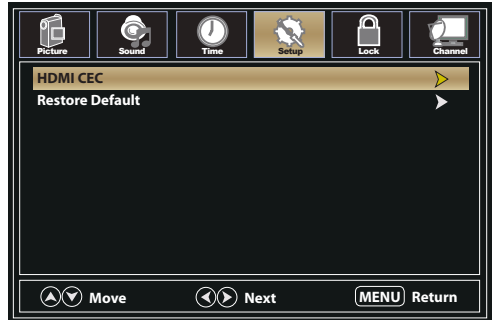


| Setup Wizard | |
|----------------------|--|
| Menu Language | Use ▲ OR ▼ keys to highlight Menu Language , then press ◀ or ▶ to select English, French or Spanish . |
| Air/Cable | Use ▲ OR ▼ keys to highlight Air/Cable , then press ◀ or ▶ to select Air or Cable . |
| Cable System | Use ▲ OR ▼ keys to highlight Cable System , then press ◀ or ▶ to select Auto, STD, IRC or HRC . NOTE: Only adjustable after set "Air/Cable" as "Cable" mode. |
| Auto Scan | Use ▲ OR ▼ keys to highlight Auto Scan , then press Enter or ▶ to start memorizing all the channels available in your area. |

NOTE: You may press **EXIT** at any time to exit the menu.

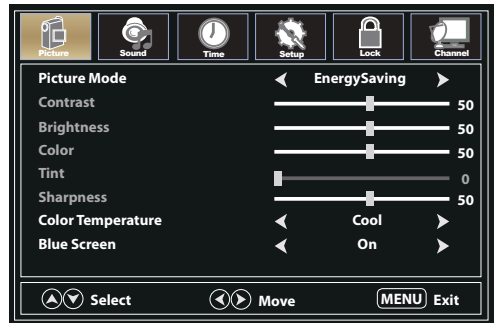
Setup Menu

1. Press **MENU** button, the setup window will appear on the screen.
2. Use **◀** or **▶** keys to highlight **Setup** mode.
3. Use **▲** or **▼** to highlight the item you would like to reset, then press **◀** or **▶** to select the settings.
4. Press **MENU** to return to the previous menu or press **EXIT** at any time to exit the setting.



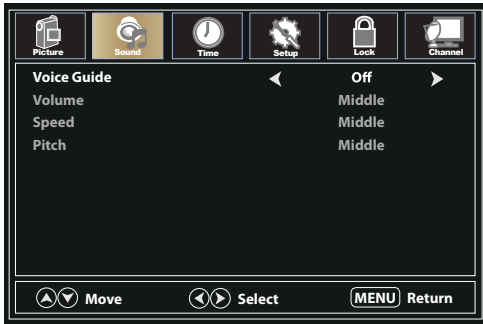
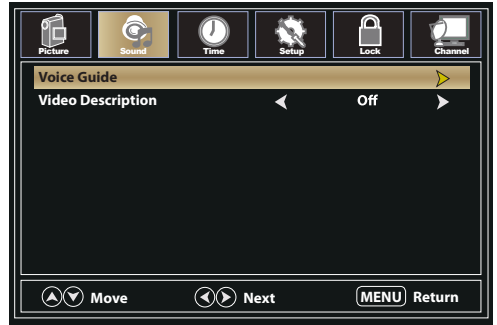
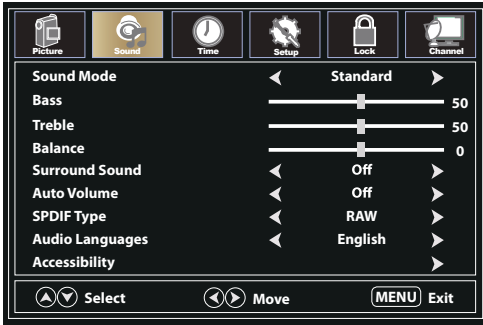
Picture Menu

1. Press **MENU** button, the setup window will appear on the screen.
2. Use ◀ or ▶ keys to highlight **Picture** mode.
3. Use ▲ or ▼ to highlight the item you would like to reset, then press ◀ or ▶ to select the settings.
4. Press **MENU** to return to the previous menu or press **EXIT** at any time to exit the setting.



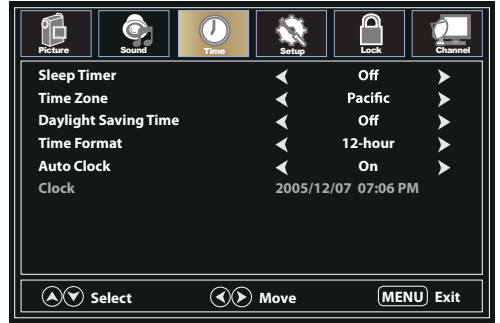
Sound Menu

1. Press **MENU** button, the setup window will appear on the screen.
2. Use **◀** or **▶** keys to highlight **Sound** mode.
3. Use **▲** or **▼** to highlight the item you would like to reset, then press **◀** or **▶** to select the settings.
4. Press **MENU** to return to the previous menu or press **EXIT** at any time to exit the setting.



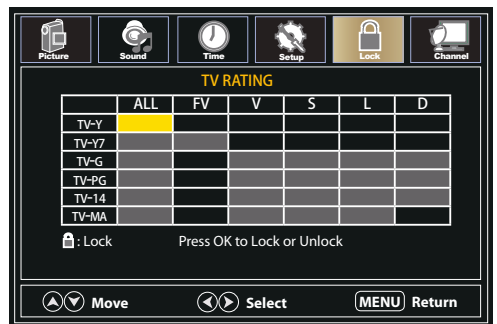
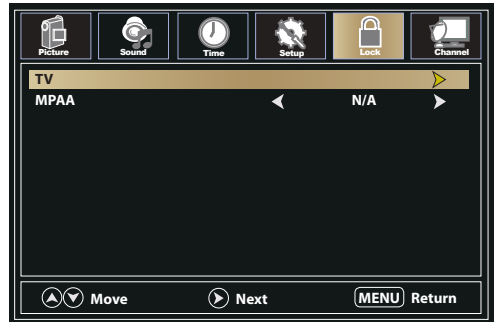
Time Menu

1. Press **MENU** button, the setup window will appear on the screen.
2. Use ◀ or ▶ keys to highlight **Time** mode.
3. Use ▲ or ▼ to highlight the item you would like to reset, then press ◀ or ▶ to select the settings.
4. Press **MENU** to return to the previous menu or press **EXIT** at any time to exit the setting.



Lock Menu

1. Press **MENU** button, the setup window will appear on the screen.
2. Use **◀** or **▶** keys to highlight **Lock** mode.
3. Use **▲** or **▼** keys to highlight **"Enter Password"** and input **"0000"** to enter the setup window.
4. Use **▲** or **▼** to highlight the item you would like to reset, then press **◀** or **▶** to select the settings.
5. Press **MENU** to return to the previous menu or press **EXIT** at any time to exit the setting.



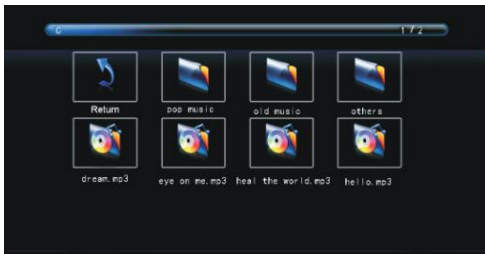
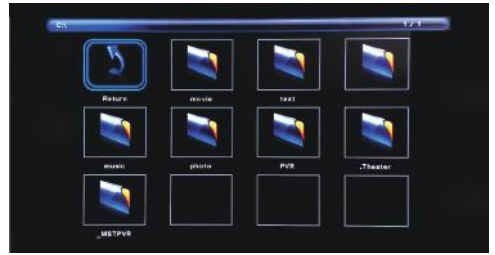
Channel Menu

1. Press **MENU** button, the setup window will appear on the screen.
2. Use ◀ or ▶ keys to highlight **Channel** mode.
3. Use ▲ or ▼ to highlight the item you would like to reset, then press ◀ or ▶ to select the settings.
4. Press **Enter** to confirm your selections or settings and enter the sub menus.
5. Press **MENU** to return to the previous menu or press **EXIT** at any time to exit the setting.



Media Menu

1. After connecting a flash drive, press **INPUT** button and select **MEDIA**. Press **Enter** or **▶** to enter.
2. Use **◀** or **▶** keys to select to view **Photo** or **Music**. Press **Enter** or **▶** to enter.
3. Use **▲** or **▼** to navigate the files or folders on the USB drive.
4. Press **MENU** to return to the previous menu or press **EXIT** at any time to exit the setting.



Trouble Shooting

| Problem | Solution/Issue |
|--|---|
| TV does not operate | <p>Make sure the power cord is plugged in. Try another AC outlet. Power is off, check fuse or circuit breaker. Unplug unit for an hour, then plug it back in.</p> |
| Normal picture, but no sound | <p>Check the volume settings. Sound muted? Press MUTE button. Try another channel. Check audio cable connections.</p> |
| The remote control does not work | <p>Make the remote control is in range with no obstructions. Check the batteries. Correct operating mode set: TV, VCR etc.</p> |
| Poor sound or no sound | <p>Station or Cable TV experiencing problems, tune to another station. Check sound adjustments (Volume or Mute). Check for sources of possible interference.</p> |
| Poor picture or no picture | <p>Station or Cable TV experiencing problems, tune to another station. Make sure channels are set into memory. Check antenna or Cable TV connections, adjust antenna. Check for sources of possible interference. Check picture control adjustments.</p> |
| Poor TV reception | <p>Ensure the antenna amplifier is turned on for Antenna TV. Adjust the antenna position to a stronger signal receiving angle. Check the Antenna connection is tight to the TV. Check there is power supplied to the Antenna distribution box. Confirm your incoming cable is connected to the correct cable / antenna wall connection inside the RV. Ensure the internal RV coax jump cable is connected to the correct port.</p> |
| Poor Cable / Satellite TV Reception | <p>Ensure antenna amp is turned off for cable signal. Check incoming Cable is connected correctly to RV. Ensure cable splitter box has power. Confirm the incoming cable is connected to the correct cable / Satellite wall connection inside your RV. Ensure the internal RV coax jump cable is connected to the correct port. Check Dish has not obstruction.</p> |
| TV shuts off | <p>Sleep Timer is set. Power interrupted.</p> |
| TV AV input plays black and white | <p>Check RCA connections on the back of the TV and from the source to ensure they are connected to the correct connections. Ensure the yellow connection is in the correct port.</p> |

Customer Support

Warranty

Limited 1 Year Warranty

The Manufacturer warrants this product to be free from defects in workmanship and materials, under normal use and conditions, for a period of 1 year for parts and 90 days for labor from the original date of purchase. The Manufacturer agrees, at its option during the warranty period, to repair any defect in parts, material or workmanship, or to furnish a repaired or refurbished product of equal value in exchange without charge (except for a fee for shipping, handling, packing, return postage, and insurance which will be incurred by the customer). Such repair or replacement is subject to verification of the defect or malfunction and proof of purchase as confirmed by showing the model number on the original dated sales receipt. This warranty is **not transferable** to any person or entity other than the original purchaser, and does not cover the costs incurred from installation, removal, or reinstallation of the product.

The extent of the Manufacturer's liability under this warranty is limited to the repair or replacement provided above. In no event shall the Manufacturer's liability exceed the purchase price paid by the purchaser for the product.

Services provided under the terms of this warranty are your exclusive remedy.

Coverage Does NOT Include:

- Any product which has been subject to damage due to an act of God, misuse, neglect, accident, abuse, commercial use.
- Damage due to improper installation, operation or maintenance, or attempted repair by anyone other than the Manufacturer.
- Damage to external media devices such as DVDs, CDs, iPod, iPhone, MP3 players, and/or memory devices.
- Cosmetic damage, accidental damage, set-up adjustments, panel damage by non-moving images for a long period of time, connection to an improper voltage supply, modification of, or to, any part of the product.
- Re-manufactured units, product sold "As Is", or closeout product.
- The cost of shipping this product to the Service Center and its return to the owner.

Where is the Warranty Valid?

This warranty is valid only in the United States and Canada, and grants specific legal rights. You may also have other rights which vary from state to state.

How to Obtain Service

FOR WARRANTY SERVICE AND INSTRUCTIONS ON HOW TO RETURN YOUR PRODUCT CALL:

U.S.(800) 442-7717

International(574) 522-7781

Our technical support team is available Monday – Friday, 8 am to 5 pm EST

Please make sure to place the product in its original packaging, or packaging that provides the same amount of protection as the original packaging.

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International(574) 522-7781