

# ENTERTAINMENT TV

## BUILT-IN SOUNDBAR

Model: CX32A20ETV / CX40A20ETV / CX50A20ETV



## Instruction Manual

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# Important Safety Instructions

## Important safety precautions

- 1.Read these instructions.
- 2.Keep these instructions.
- 3.Heed all warnings.
- 4.Follow all instructions.
- 5.Do not use this apparatusnear water.
- 6.Clean only with dry cloth.
- 7.Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8.Do not install near any heat souses such as radiators. Heatregisters, 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 is 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 be 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 injury from tip-over.



53125A

- 13.Unplug this apparatus during lightning storms or when unused for long periods of time.

- 14.Refer all servicing to qualified service personnel.

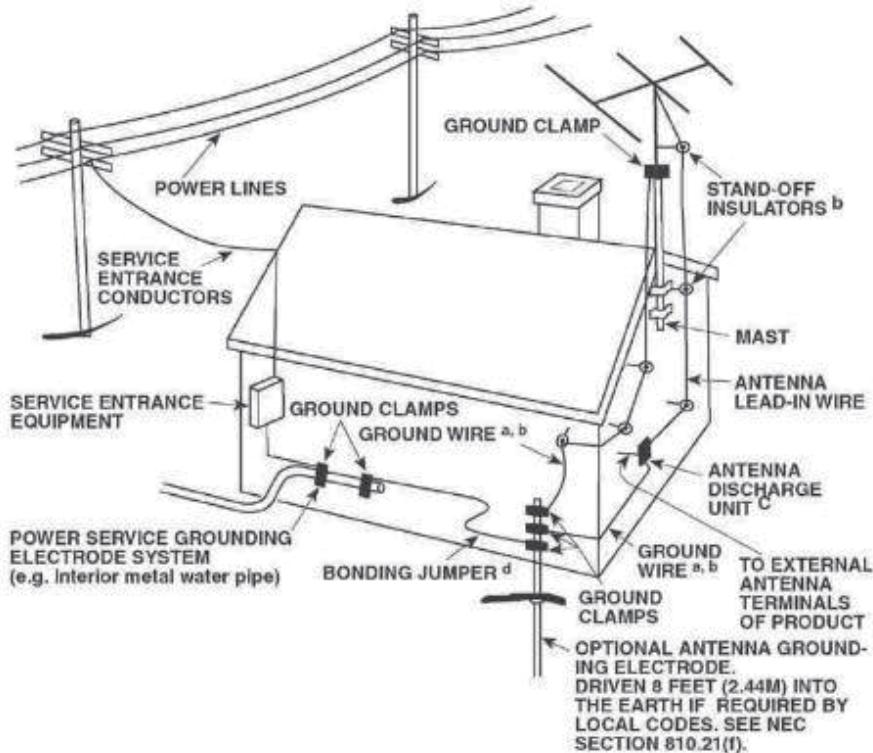
Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

<b>CAUTION</b>		This symbol indicates that this product in corporates double insulation between haza~ous mains voltage and user accessible pads. When servicing use only identical replacement pads	
RISK OF ELECTRIC SHOCK DO NOT OPEN			
	This symbol indicates important instructions accompanying the product.		This symbol indicates "dangerous voltage" inside the product that presents a risk of electric shock or personal injury.
<b>WARNING</b>			
Caution: To reduce the risk of electric shock. Do not remove cover(or back). No user serviceable pads inside. Refer servicing to qualified service personnel.			
To reduce the risk of fire or electric shock, do not expose this product to rain or moisture. The apparatus must not be exposed to dripping or splashing. Objects filled with liquids, such as vases or drinking glasses, must never be placed on the apperatus.			

- 15.If an outside antenna or cable system is connected to the product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges, section 810 of the National Electrical Cord, ANSI/NFPA Number 70-1984(Section 54 of Canadian Electrical Code, Part1) Provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrode. See following example.

## Important Safety Instructions

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16. Main plug is used as the disconnect device, It shall remain readily operable and should not be obstructed during intended use.

17.  This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

- 18.Connected to a MAINS socket outlet with a protective earthing connection.
- 19.minimum distances around the apparatus for sufficient ventilation;
- 20.the ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.;
- 21.no naked flame sources, such as lighted candles, should be placed on the apparatus;
- 22.the use of apparatus in tropical and/or moderate climates.

## **Important Safety Instructions**

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### **FCC Statement**

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 turning the equipment off and on, 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 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.

This device complies 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

# Précautions de sécurité importantes

## Précautions de sécurité importantes

- 1.Lire ces instructions.
- 2.Gardez ces instructions.
- 3.Heed tous les avertissements.
- 4.Suivez toutes les instructions.
- 5.Do'utilisez pas cet appareil près de l'eau.
- 6.Clean seulement avec le tissu sec.
- 7.Do bloquent pas les ouvertures de ventilation. Installer conformément aux instructions du menufacturer.
- 8.Do'installer à proximité de sous de chaleur tels que les radiateurs. Les registres de chaleur, les poêles ou tout autre appareil (y compris les amplificateurs) qui produisent de la chaleur.
- 9.Do pas contrepartie de l'objectif de sécurité de la prise polarisée ou de type mise à la terre Une prise polarisée a deux lames avec une plus large que l'autre. Une prise de type mise à la terre a deux lames et une troisième pince à la sol. La lame large ou la troisième prong est fournie pour votre sécurité. Si la prise fournie ne rentre pas dans votre prise, consultez un électricien pour le remplacement de la prise obsoète.
- 10.Protéger le cordon d'alimentation d'être marché sur ou pincé en particulier aux récipients de commodité de bouchons et le point où ils sortent de l'appareil.
- 11.Seuls les pièces jointes d'utilisation / accessoires spécifiés sont le fabricant.

12.Utilisez seulement avec le chariot, stand. Trépied, support, ou table spécifié par le fabricant, ou vendu avec l'appareil lorsqu'un chariot est utilisé, faites preuve de prudence lors du déplacement de la combinaison panier/appareil pour éviter les blessures causées par le basculement.



S3125A

13.Débranchez cet appareil pendant les orages ou lorsqu'il est inutilisé pendant de longues périodes de temps.

14.Référez tous les services au personnel de service qualifié.

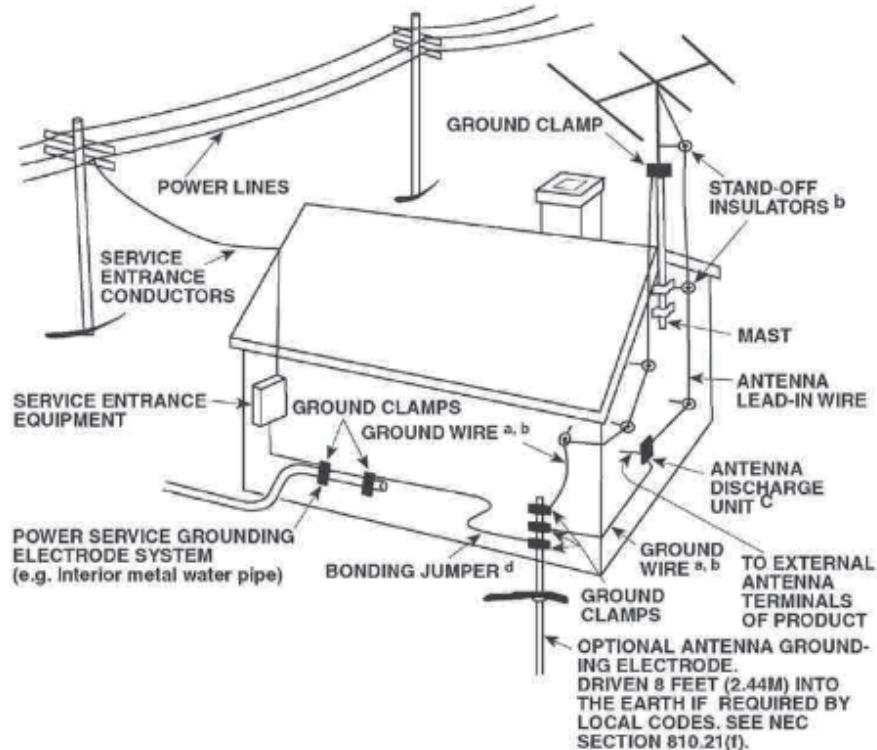
L'entretien est nécessaire lorsque l'appareil a été endommagé de quelque façon que ce soit, comme un cordon d'alimentation ou une prise est endommagé, du liquide a été renversé ou des objets sont tombés dans l'appareil, l'appareil a été exposé à la pluie ou à l'humidité, ne fonctionne pas normalement ou a été abandonnés.

<b>CAUTION</b> RISK OF ELECTRIC SHOCK DO NOT OPEN	Ce symbole indique que ce produit dans les entreprises double isolation entre la tension du réseau hazaous et les pads accessibles à l'utilisateur. Lors de l'entretien, n'utilisez que des tampons de remplacement identiques		
Attention : Réduire le risque de choc électrique. Ne retirez pas le couvercle (ou le dos). Pas de pads utilisables par l'utilisateur à l'intérieur. Référez l'entretien au personnel de service qualifié.			
	Ce symbole indique des instructions importantes accompagnant le produit.		Ce symbole indique une « tension dangereuse » à l'intérieur du produit qui présente un risque de choc électrique ou de blessure personnelle.
Attention : Pour réduire le risque d'incendie ou de choc électrique, n'exposez pas ce produit à la pluie ou à l'humidité. L'appareil ne doit pas être exposé à des gouttes ou des éclaboussures. Les objets remplis de liquides, comme des vases ou des verres à boire, ne doivent jamais être placés sur l'appareil.			

15. Si une antenne extérieure ou un système de câble est connecté au produit, assurez-vous que l'antenne ou le système de câble est mis à la terre de façon à fournir une certaine protection contre les surtensions et les charges statiques accumulées, section 810 du cordon électrique national, numéro ANSI/NFPA 70-1984 (article 54 du Code canadien de l'électricité, Partie 1) Fournit des renseignements sur l'échouement approprié du mât et de la structure de soutien, l'échouement du fil de plomb à une unité de décharge d'antenne, la taille des conducteurs à la terre, l'emplacement de unité de décharge d'antenne, connexion à l'électrode de mise à la terre. Voir l'exemple suivant.

## Précautions de sécurité importantes

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16. La prise de prevue b utilisée comme prevue ble de déconnexion, Il doit rester facilement prevue ble et ne doit pas être obstrué pendant l'utilisation prevue.

17.  Cet équipement est un appareil électrique de classe II ou double isolant. Il a été conçu de telle manière qu'il n'est pas nécessaire d'avoir une connexion de sécurité à la terre électrique.

18. Avertissement: connecté à une prise secteur avec une connexion de protection à la terre.

19. distances minimales autour de l'appareil pour une ventilation suffisante;

20. ne gênez pas la ventilation en recouvrant les orifices de ventilation avec des objets tels que journaux, nappes, rideaux, etc.

21. aucune source de flamme nue, telle que des bougies allumées, ne doit être placée sur l'appareil;

22. l'utilisation d'appareils sous des climats tropicaux et / ou modérés.

# About Your TV

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## Features

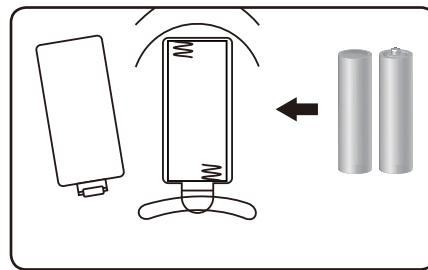
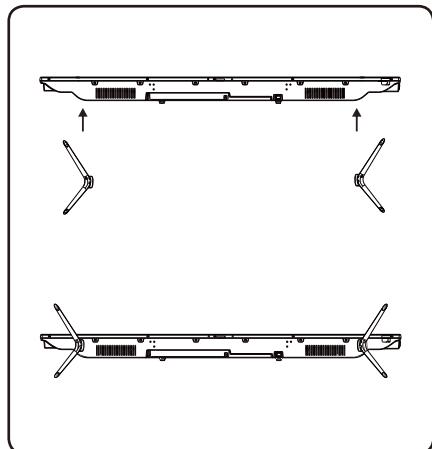
- With built in Soundbar system.
- With 2 Zone audio distribution, FM and Bluetooth.
- Front panel USB in and HDMI in ports.
- Front panel buttons.

## Includes

- Remote Control and 2 AAA Batteries
- Base Stand and Screws
- Instruction Manual
- Wall-mount Screws (BM6\*10mm)
- Quick Start Guide
- POP Label

# Setup

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## Remote Batteries

Requires 2, AAA-size batteries (included)

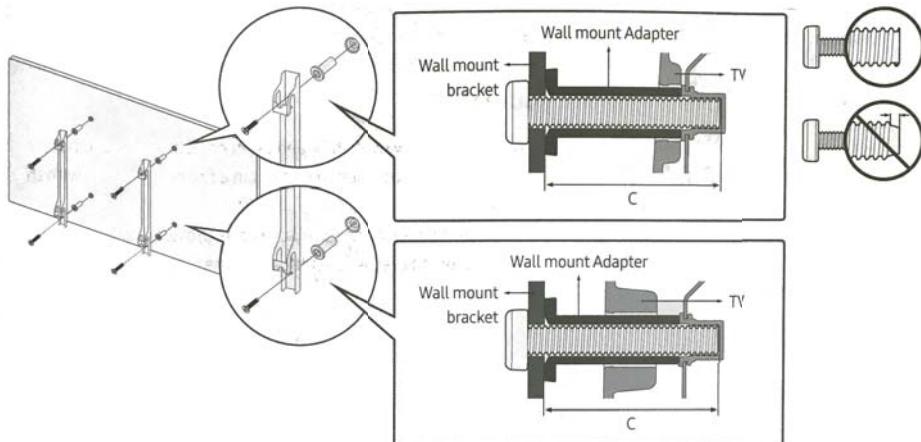
## Connecting the Stand

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 screwdriver, tighten the screws by hand. Using a power drill could damage the TV stand.

## 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.

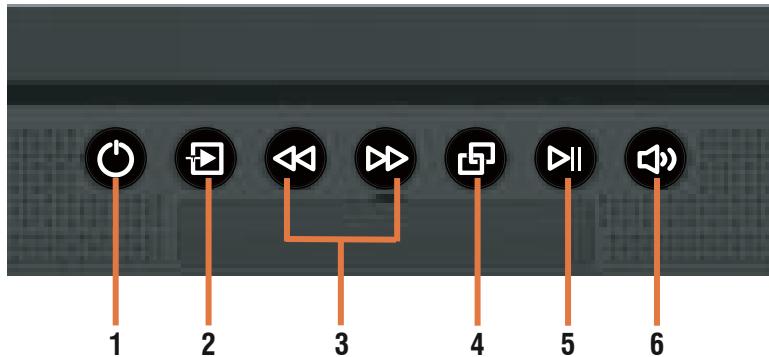
Please refer to the table below to ensure the correct size VESA mount is used with the TV.

TV size in inches	VESA screw hole specs		Screw Size mm	Quantity pcs
	Width mm	Height mm		
32	200	100	BM6*10	4
40	200	200	BM6*10	4
50	200	200	BM6*10	4

# Orientation

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## Front Panel

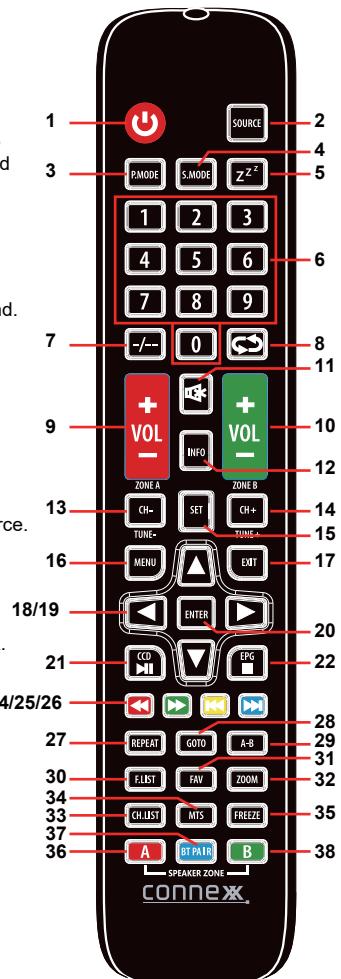


1. Power button: Press to Turn ON/OFF the TV.
2. Source button: Press repeatedly to select desired audio and/or video source.
3. Arrow buttons: Press to seek up and down radio stations and TV channels.  
Also use with Virtual Sound button (6) for function selection.
4. Pair button: In Bluetooth Source, press to connect a Bluetooth compatible audio device.
5. Play button: In Bluetooth, Media and FM Source, press for play/pause selection.
6. Virtual Sound button:
  - Press to toggle through Zone A: ON/OFF - Zone A Volume - Zone B: ON/OFF - Zone B Volume.
  - Use the Arrow buttons (3) to select Zone ON/OFF and Volume levels
  - Press and briefly hold the Virtual Sound button (6) to access the Zone B Source menu.
  - Press the Arrow buttons (3) to choose the active source for Zone B.

# Orientation

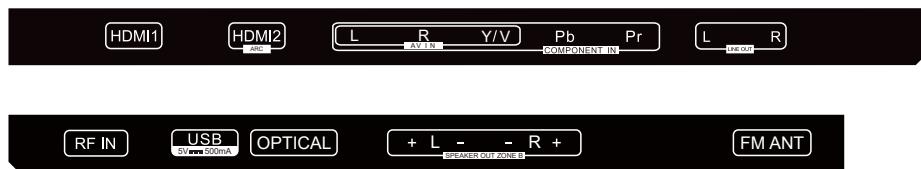
## Remote

1. **Power**: Turn ON/OFF the TV .
2. **Source**: Select desired audio and/or video source.
3. **P.MODE**: Select a picture mode.
4. **S.MODE**: Select a sound mode.
5. **Zzz**: Select amount of time before TV turns off automatically.
6. **NUMBER Buttons(0-9)**: Enter numbers or select channels;  
In FM radio source, press SET and one of the 0-9 numeric numbers to preset radio stations, then press one of the 0-9 buttons to recall desired radio station preset.
7. **-/-**: Switch between single and double digit input.
8. **CD**: Switch between the current and previous channel.
9. **Red VOL +/- (ZONE A)**: Adjust Volume level for Zone A.
10. **Green VOL +/- (ZONE B)**: Adjust Volume level for Zone B.
11. **Mute**: Shut off sound of TV temporarily, press again to restore TV sound.
12. **INFO**: Display current channel information;  
Turn off screen in BT and FM source.
13. **CH-(TUNE-)**: Seek down FM radio stations or TV channel.
14. **CH+(TUNE+)**: Seek up FM radio stations or TV channel.
15. **SET**: When a new radio station searched, Press the SET button and one of the 0-9 numeric buttons to preset your radio station.
16. **MENU**: Enter the main menu. In menu mode, moves up one level.
17. **EXIT**: Exit the current menu.
18. **◀/▶**: Navigate within a menu ; Select for fine tuning in FM radio source.
19. **▲/▼**: Navigate within a menu; Choose the active source for Zone B source menu.
20. **ENTER**: Confirm the operation.
21. **CCD/▷II**: Switch closed captions on and off in TV;  
During playback, press it to select play or pause the current playback.
22. **EPG / ■**: Display the electronic program guide; Stop playing.
23. **◀◀**: Press and hold it to fast backward.
24. **▶▶**: Press and hold it to fast forward.
25. **◀◀|**: During playback, select the previous track / chapter.
26. **▶▶|**: During playback, select the next track/chapter.
27. **REPEAT**: Select repeat playback mode.
28. **GOTO**: Jump to a specific time on a DVD/VCD/MPS/WMA or CD.
29. **A-B**: Start A-B repeat function.
30. **F.LIST**: Display favorite channel list.
31. **FAV**: Assign current channel to favorite channel list.
32. **ZOOM**: Set picture size.
33. **CH.LIST**: Display the channel list.
34. **MTS**: Select MTS sound system, press repeatedly to choose one of the modes among Mono, Stereo, Snap.
35. **FREEZE**: Display frozen image on screen.
36. **RED A**: Switch Zone A ON and OFF.
37. **BT PAIR**: Connect to a Bluetooth® compatible audio device.
38. **GREEN B**: Switch Zone B ON and OFF;  
Press and briefly hold the green B button to access the Zone B Source menu.



# Orientation

## Inputs



**FRONT HDMI 3 IN:** HDMI input.

**FRONT USB:** USB Port for media playback when Media is the TV's selected source.

**HDMI 1 IN:** HDMI input.

**HDMI 2(ARC) IN:** HDMI(ARC) input.

**AV IN:** Connects to the Audio out and composite Video out of an AV device (L / R / V).

**YPbPr IN:** Composite/Component Video in.

**LINE OUT:** Connects to the Audio in ports of an audio device.

**RF IN:** Connects to the ANTENNA, CABLE, or CABLE BOX.

**USB:** USB Port for media playback when Media is the TV's selected source.

**OPTICAL OUT:** Connects to the Optical Audio in port of an audio device.

**SPEAKER OUT ZONE B:** Connects to 2 external loud speakers(L / R).

**FM ANT:** Connects to the FM ANTENNA.

# Main Menu Operation

## Setup Wizard

Connect RF cable to the RF IN connector.

### Select Language

Press **◀ / ▶** button to select the language to be used for menus and message.

Press **▼ / ▲** button to select **Go to next step** and press **ENTER** button to enter the sub-menu.

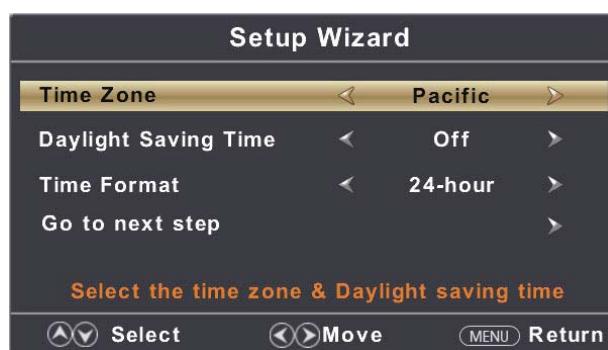


### Select Time

Press **▼ / ▲** button to select the time zone, daylight saving time and time format you want.

Press **◀ / ▶** button on the remote control to adjust.

Press **▼ / ▲** button on the remote control to select **Go to next step** and press **ENTER** button to enter the sub-menu.



# Main Menu Operation

## Setup Wizard

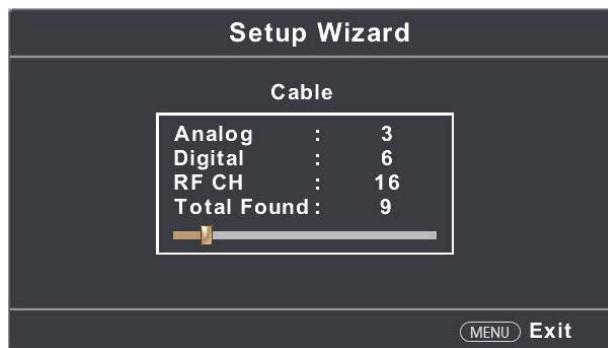
### Auto Scan

Press **◀ / ▶** button to select the Air or Cable for how you watch TV.

Press **▼ / ▲** button to select **Go to next step** and press **ENTER** button to start auto scan.

Air: Auto Scan → Start to scan.

Cable: Auto Scan → Cable System ( AUTO - STD - IRC - HRC ) → Start to scan.



## Source Select

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Press **Source** button on the remote or front panel,

Press **▼/▲** button on the remote or **<>/>** button on the front panel to choose the desired source.



## Zone B Source Menu

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Use this Menu to select Zone B source – TV All (same as Zone A), Bluetooth® or FM.

- Press and briefly hold the **green B** button on the remote control or **<>** button on the front panel to access the Zone B Source menu.
- Press **▼ / ▲** button on the remote control or **<>/>** button on the front panel to choose the active source for Zone B.



## Setup Menu

Press **MENU** to enter the main menu, Press **◀ / ▶** button to select Setup.  
Press **ENTER or ▼** to enter.  
Press **MENU** again to exit or back to parent menu.



Press **▼ / ▲** button to select among Menu Language / Transparent / OSD Timeout / Closed Caption / Over Scan / Input Label / Other settings / Restore Default / HDMI CEC / Voice Guidance / Video Description.  
Press **ENTER or ▶** to enter.  
Press **◀ / ▶** button to adjust.  
Press **MENU** again to move back to parent menu.

Other Settings



HDMI CEC



## Picture Menu

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Press **MENU** to enter the main menu, Press **◀ / ▶** button to select Picture.  
Press **ENTER** or **▼** to enter.  
Press **MENU** again to exit or back to parent menu.



Press **▼ / ▲** button to select among Picture Mode / Brightness / Contrast / Color / Tint / Sharpness / Color Temperature/  
Advanced Settings.  
Press **ENTER** or **▶** to enter.  
Press **◀ / ▶** button to adjust.  
Press **MENU** again to move back to parent menu.

Advanced Settings



## Sound Menu

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Press **MENU** to enter the main menu, Press **◀ / ▶** button to select Sound.  
Press **ENTER** or **▼** to enter.  
Press **MENU** again to exit or back to parent menu.



Press **▼ / ▲** button to select among Sound Mode/ Bass / Treble / Balance / Digital Audio Output/  
Surround Sound / AVL / ZONE B Audio Mode.  
Press **ENTER** or **▶** to enter.  
Press **◀ / ▶** button to adjust.  
Press **MENU** again to move back to parent menu.

## Time Menu

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Press **MENU** to enter the main menu, Press **◀ / ▶** button to select Time.  
Press **ENTER** or **▼** to enter.  
Press **MENU** again to exit or back to parent menu.



Press **▼ / ▲** button to select among Sleep Timer / Time Zone / Daylight Saving Time / Time Format / Auto Clock / Clock.  
Press **ENTER** or **▶** to enter.  
Press **◀ / ▶** button to adjust.  
Press **MENU** again to move back to parent menu.

## Lock Menu

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Press **MENU** to enter the main menu, Press **◀ / ▶** button to select Lock.

Press **ENTER** or **▼** to enter.

Press **MENU** again to exit or back to parent menu.

Enter your 4~digital password. Default password is 0000, and if you forget what you set, please call the service center.



Press **▼ / ▲** button to select among Change Password / System Lock / Input Block / US Rating / Canada Rating / RRT Setting / Reset RRT.

Press **ENTER** or **▶** to enter.

Press **◀ / ▶** button to adjust.

Press **MENU** again to move back to parent menu.



## Channel Menu

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Press **MENU** to enter the main menu, Press **◀ / ▶** button to select Channel.

Press **ENTER** or **▼** to enter.

Press **MENU** again to exit or back to parent menu.



Press **▼ / ▲** button to select among Air/Cable / Auto Scan / Favorite/Channel List / Show/Hide / Channel Number / Channel Label .

Press **ENTER** or **▶** to enter.

Press **◀ / ▶** button to adjust.

Press **MENU** again to move back to parent menu.

## Bluetooth

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Press **Source** button on the remote or front panel,

Press **▼/▲** button on the remote or **◀▶ / ▶▶** button on the front panel to choose the Bluetooth Source.



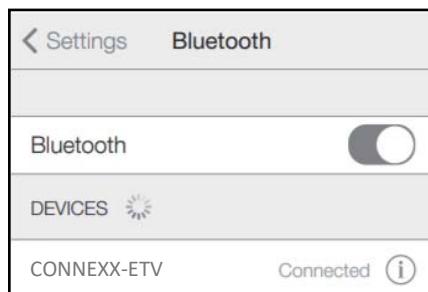
• Press **[BT]** button on the front panel or **BT PAIR** button on the remote to connect to a Bluetooth® compatible audio device.

Follow pairing instructions on your device.

• Navigate your selections with **◀▶ / ▶▶** button on the remote.

• Play/Pause selections with **¶/II** button on the remote or front panel.

• Press **INFO** button to turn off the screen in Bluetooth Source.

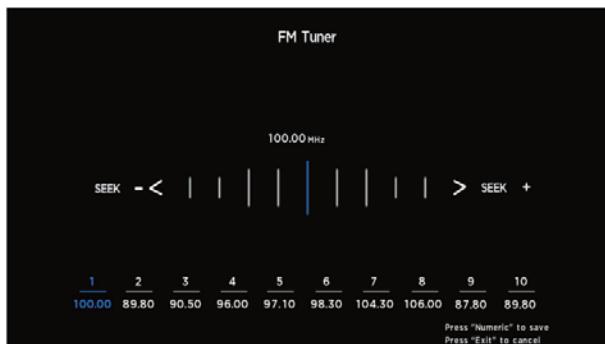


## FM Radio

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Press **Source** button on the remote or front panel,

Press ▼ / ▲ button on the remote or <> / >> button on the front panel to choose the FM Radio Source.



- Press <> / >> button on the front panel or **TUNE+** and **TUNE-** buttons on the remote to seek up and down radio stations.

Press ▲ / ▾ button on the remote control for fine tuning.

- Press the **SET** button on the remote and one of the **0-9** numeric buttons to preset your radio station.

Then press just one of the **0-9** buttons to recall your desired radio station preset.

- Play/Pause selections with **▷II** button on the remote or front panel.

- Press **INFO** button to turn off the screen in FM Radio Source.

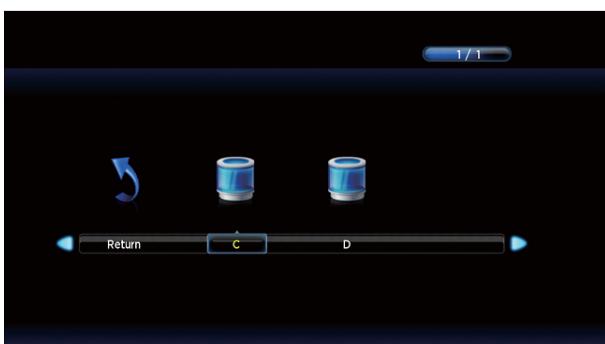
## Media

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Note: Before operating Media menu, plug in USB device.  
Press **Source** button on the remote or front panel,



Press **< / >** button on the remote to select the option Photo / Music / Text you want to adjust in the main **Media** menu, then press **Enter** button to enter.



## Media

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Press **< / >** button to select USB Drive C or D then press **Enter** button to enter.

Note: Drive C is rear panel USB port, Drive D is front USB port.

Press **EXIT** button to return back to the previous menu.

Press **< / >** button to select drive you want to view, then press **Enter** button to enter.

Press **< / >** button to select return option to back to the previous menu or press **EXIT** button.



Press **< / >** button to select the file you want to view in the file selecting menu, then press **Enter** button to display picture.

When highlighting the option you select, the file information will appear on the right and picture will be previewed in the center.



Press **< / >** button to navigate through options shown at bottom of screen, use these options to control how the photo slideshow is viewed.

Press **EXIT** button return back to main Media menu.

## Media

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Press **◀ / ▶** button to select MUSIC in the main menu, then press **Enter** button to enter.

Press **Menu** button to return back to the previous menu and exit menu to quit.

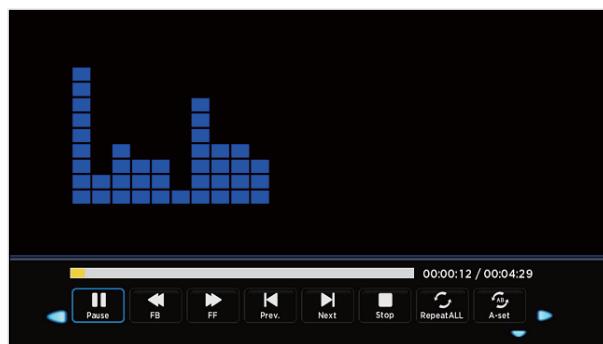
Press **◀ / ▶** button to select drive you want to play, then press **Enter** button to enter.

Press **◀ / ▶** button to select return option to back to the previous menu.



Press **◀ / ▶** button to select the file you want to play in the file selecting menu. When highlighting the option you select, the file information will appear on the right.

Press **Enter** button to play. Press **ENTER** button again to display and operate file details.



Press **◀ / ▶** button to select desired function in the bottom menu that you want to run, then press **Enter** button to operate.

Press **EXIT** button to move back to the previous menu.

Press **▼** button to hide the bottom menu.

## Specifications

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### Picture & Sound

Model	CX32A20ETV	CX40A20ETV	CX50A20ETV
Panel Size	32"	40"	50"
Panel Resolution	1366×768	1920×1080	1920×1080
Brightness	220cd/m <sup>2</sup>	220cd/m <sup>2</sup>	250cd/m <sup>2</sup>
Contrast Ratio	3000:1	5000:1	5000:1
Response Time	8.5ms	9.5ms	9ms
View Angle	H:178°, V:178°	H:176°, V:176°	H:178°, V:178°
Display Type	D-LED		
Aspect Ratio	16:9		

### Input & Output

RF IN	1
USB	FRONT×1 & REAR×1
OPTICAL OUT	1
SPEAKER OUT ZONE B	L(+-) & R(+-)
FM ANT	1
HDMI	FRONT×1 & REAR×2
AV IN	1
COMPONENT(YPBPR) IN	1
LINE OUT	L & R

### USB Playback

Output voltage / current	5V / 500mA
USB standard	USB V2.0
Photo playback format	JPEG, PNG, BMP
Music playback format	MP3, WAV
Text playback format	TXT

### General Specifications

Dimensions excl. base	732×81×471mm	907×81×555mm	1131×101×697mm
Dimensions incl. base	732×196×512mm	907×211×598mm	1131×236×750mm
Net Weight	4.5kg	6.1kg	11.65kg
Wall Mount VESA	200×100	200×200	200×200
Power supply	AC 100-240V		
Speaker Out Power	2*20W@4Ω (ZONE B)		
FM Frequency range	87.5-107.9MHz		

## Trouble Shooting

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Problem	Solution/Issue
<b>TV does not operate</b>	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.
<b>Normal picture, but no sound</b>	Check the volume settings. Sound muted? Press MUTE button. Try another TV channel. Check audio cable connections.
<b>The remote control does not work</b>	Make sure the remote control is in range with no obstructions. Check the batteries.
<b>Poor sound or no sound</b>	Station or Cable TV experiencing problems, tune to another TV channel. Check sound adjustments (Volume or Mute). Check for sources of possible interference.
<b>Poor picture or no picture</b>	Station or Cable TV experiencing problems, tune to another TV channel. Make sure channels are set into memory. Perform Auto Scan, see channel menu. Check antenna or Cable TV connections, adjust antenna. Check for sources of possible interference. Check picture control adjustments.
<b>Poor TV reception</b>	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.
<b>Poor Cable / Satellite TV Reception</b>	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 no obstruction.
<b>TV shuts off</b>	Sleep Timer is set. Power interrupted.
<b>TV AV input plays black and white</b>	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.

## **Customer Support**

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### **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.

**River Park Inc.**  
**21953 Protecta Drive | Elkhart, IN 46516**  
**<http://www.riverparkinc.com>**  
**U.S.(800) 442-7717**  
**International(574) 522-7781**