

CABLETRONIX - 1 Year Limited Warranty

CABLETRONIX, (the "Company") warrants to the Original Purchaser that the item purchased is free from defects in workmanship or material under normal use. This warranty starts on the date of shipment of the hardware to the Original Purchaser.

During the warranty period, the Company agrees to repair or replace, at its sole option, without charge to Original Purchaser, any defective component. To obtain service, the Original Purchaser must return the item to the Company properly packaged for shipping. All defective products must be returned to the Company within thirty (30) days of failure. Products must be returned with a description of the failure and Return Merchandise Authorization (RMA) number supplied by the Company. To receive a RMA number and a return shipping address on where to deliver the hardware, call 610-429-1821. The shipping, and insurance charges incurred in shipping to the Company will be paid by Original Purchaser, and all risk for the hardware shall remain with the Original Purchaser until such time as Company takes receipt of the hardware. Upon receipt, the Company will promptly repair or replace the defective unit, and then return said unit to Original Purchaser, shipping prepaid. The Company may use reconditioned or like-new parts or units, at its sole option, when repairing any hardware. Repaired products shall carry the same amount of outstanding warranty as from original purchase. Any claim under the warranty must include dated proof of purchase or invoice. In any event, the Company's liability for defective hardware is limited to repairing or replacing the hardware.

This warranty is contingent upon proper use of the hardware by Original Purchaser and does not cover: if damage is due to Acts of God (including fire, flood, earthquake, storm, hurricane or other natural disaster), accident, unusual physical, electrical, or electromechanical stress, modifications, neglect, misuse, operation with media not approved by the Company, tampering with or altering of the hardware, riot, war, invasion, act of foreign enemies, hostilities (regardless of whether war is declared), civil war, rebellion, revolution, insurrection, military or usurped power or confiscation, terrorist activities, nationalization, government sanction, blockage, embargo, labor dispute, strike, lockout or interruption or failure of electricity, air conditioning, or humidity control, Internet, network, or telephone service.

The warranties given herein, together with any implied warranties covering the hardware, including any warranties of merchantability or fitness for a particular purpose, are limited in duration to one year from the date of shipment to the Original Purchaser. Jurisdictions vary with regard to the enforceability of warranty limitations, and you should check the laws of your local jurisdiction to find out whether the above limitation applies to you.

The Company shall not be liable to your for loss of data, loss of profits, lost savings, special, incidental, consequential, indirect, or other similar damages arising from breach of warranty, breach of contract, negligence, or other legal action even if the Company or its agent has been advised of the possibility of such damages, or for any claim brought against you by another party. Jurisdictions vary with regard to the enforceability of provisions excluding or limiting liability for incidental or consequential damages. You should check the laws of your local jurisdiction to find out whether the above exclusion applies to you.

This warranty allocates risks of product failure between Original Purchaser and the Company. The Company's hardware pricing reflects this allocation of risk and the limitations of liability contained in this warranty. The warranty set forth above is in lieu of all other express warranties, whether oral or written. The agents, employees, distributors, and dealers of the Company are not authorized to make modification to this warranty, or additional warranties binding on the Company. Accordingly, additional statements such as dealer advertising or presentations, whether oral or written, do not constitute warranties by the Company and should not be relied upon.

This warranty gives you specific legal rights. You may also have other rights which vary from one jurisdiction to another.

CT-STB-DVR-V2 User Manual



***Please read this manual thoroughly before using this product for the first time.**

NOTE:

-We cannot guarantee compatibility (in terms of operation and bus power) with all USB mass storage devices, and we assume responsibility for any loss of information that may occur when connecting your device to this unit.

-With large amounts of data, it may take longer for the system to read the contents of a USB device.

-Some USB devices may not be recognized correctly.

-Even if they are in the correct format, some files may not play depending on their content.

Problem	Probable cause	What should I do?
No Picture	*The power supply has not been connected *The device is not turned on	Plug in power cord. Press power button to turn on.
The screen displays "NO signal!"	*The ATSC cable is not connected *The antenna cable is defective	Connect coax cable to "ANT IN". Confirm signal level is within spec.
There is sound but no picture	*The AV cable is not connected, or is connected incorrectly *The channel is a radio station	*Make sure the AV cable is connected correctly *Press <TV/RADIO> to switch to TV mode
The remote control is not responding	*The battery is dead *The remote control is not close enough to the digital box	*Replace the battery *Adjust the position of the remote control and move closer to the unit
The picture freezes	The signal is too weak	*Check the antenna cable and other connections

The CableTronix digital TV set-top box integrates over-the-air and unscrambled cable channels with your TV. It features favorites, closed captioning, and a built-in DVR for recording and playback. A media player and USB port allow you to view videos, music, and photos. Multiple connection options include HDMI, RCA, and coax. The set-top box includes a remote control with batteries, an RCA cable, and a user manual.

A DataTronix USB flash drive (DT-USB-128GB-FAT32) is available separately for storage and playback.

- Converts over-the-air and unscrambled cable channels for TV use
- Favorites function and closed captioning (CC)
- Built-in DVR for recording and playback (USB required, DT-USB-128GB-FAT32 sold separately)
- HDMI, RCA, and coax outputs for easy connection
- USB media player for video, music, and photos
- Digital clock display
- Includes remote, batteries, user manual, and AC power cord
- Not compatible with analog NTSC signals

Read these instructions.

1. Keep these instructions for future reference.
2. Follow all warnings and instructions.
3. Do not use this device near water; clean only with a dry cloth.
4. Keep the unit away from heat sources such as radiators, vents, and stoves.
5. Use only the specified power supply. Unplug the unit before installation or maintenance.
6. Protect the power cord from damage or strain.
7. Use only manufacturer-approved accessories.
8. Unplug during lightning storms or when not in use for long periods.
9. Refer all servicing to qualified personnel if the unit is damaged or not functioning properly.
10. Do not block ventilation openings; ensure proper airflow.
11. Dispose of batteries according to local regulations.
12. Operate the unit in a moderate temperature environment.

CAUTION: To reduce the risk of fire or electric shock, do not expose the equipment to rain or moisture.

WARNING: Batteries must not be exposed to excessive heat, such as direct sunlight, fire, etc.



This symbol indicates that voltages capable of causing electric shock are present inside this unit.



This symbol indicates that there are important operating and maintenance instructions in the manual that comes with this unit.



This symbol indicates that this product features double insulation between the hazardous supply voltage and the parts accessible to the user. When servicing the equipment, use only identical parts if repairs are necessary.



This symbol on the product or in the instructions means that when your electrical and electronic equipment reaches the end of its useful life, you should dispose of it separately from your regular trash. There are specially designated collection systems for recycling.

For more information, please contact your local authorities or the retailer from whom you purchased the product.

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- Remote Control Connecting to a TV
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- Technical Specifications

Package Contents

Before installation, please check the contents of the package. The package should contain the following items:

Receiver box: 1-unit
 Remote control: 1 unit
 Instruction manual: 1 copy
 AV cables (for RCA connectors only): 1 set



(a) Multimedia

When you connect a USB device to your device, you can select from the music, photos, or videos options in this menu using the LEFT and RIGHT buttons and the OK button to confirm. If no USB drive is connected, the warning message "NO USB DEVICE FOUND" will appear.

(b) Photo Settings

Slideshow Interval: Set the time interval between slides from 1 to 8 seconds.



-Slide Show Mode: Set the slide show effects to 0, 0.59, or Random.

-Aspect Ratio:

[Keep: Display images in their original aspect ratio]

[Discard: Display images on full screen.



(a) Set Password

Set or change the password for locked programs. Enter your previous password or the default password 000000. You will be prompted to enter your new password. Press OK to confirm your new password. Once confirmed, press EXIT to exit the menu. The master unlock password is '888888'.

(b) Restore Factory Settings

Restore your set-top box to factory settings.

In the main menu, select [Restore Factory Settings] using the LEFT and RIGHT buttons, then press OK or the RIGHT arrow to select. Enter your password or the default password '000000' and press OK to confirm. This option will delete all preset channels and previously stored settings. The master unlock password is '888888'.

(c) Information

You can view information about the model, hardware, and software.

(d) Software Update

If this mode is enabled, the unit will check for new software updates according to the time set in the "Start Time" parameter.

(e) Start Time

This is the time at which the unit will check for new software updates

(7). USB

To access the menu, press MENU and select [USB] using the LEFT and RIGHT buttons. The menu will display options for playing music, photos, and multimedia files. It supports AM, MP3, JPEG, and BMP formats. The unit only supports USB devices with the FAT32 file system.

It does not support the NTFS file system.

FRONT AND REAR PANELS



1. Remote control sensor: for receiving signals from the remote control.



1. **RF Input:** Connect an external antenna—preferably an aerial antenna—to get the best signal.
2. **RF Output:** Connect this port to your TV's antenna input.
3. **Video, Audio L/R:** Sisu TV has video (yellow) and audio L/R (red and white) inputs; connect an RCA cable here.
4. **HD OUT:** HD OUT audio and video output in high definition. Connect your TV here if it has this type of connector.
5. **Composite Video Output (Y, Pb, Pr):** Connect an RCA cable for video if your TV has a composite video input.

REMOTE CONTROL

1. **STANDBY MODE:** To turn on the device or enter standby mode.
2. **SUBTITLES:** To select the subtitle language.
3. **TIMER:** Press to access the scheduled recording settings.
4. **INFORMATION:** Displays information about the current program.
5. **FAVORITES:** To view or edit the list of
6. **RECORD:** Press to start recording
7. **EPG:** Electronic program guide.
8. **MENU:** Press to display the menu and command box.
9. **EXIT:** Press to go to the previous menu.
10. **VOL+/-:** To increase or decrease the volume.
11. **CH+/CH-:** To navigate through the channels, to select the next or previous channel.
12. **LIST:** Press to display all TV channels or radio stations.
13. **HDMI:** To adjust the resolution.
14. **BACK:** Press to return to the last selected menu.



- 15.0-9 (Number buttons): Use to select a channel or a setting.
16. **PLAY**: Press to start playback.
17. **PAUSE**: Press to pause or resume playback of a program or recording.
18. **[D] STOP**: Press to stop playback of a program.
19. **FAST FORWARD/REWIND**: To adjust the playback speed of your media.
20. **REWIND/FAST FORWARD**: To rewind or fast-forward during media playback.
21. **PREVIOUS/NEXT**: Press to skip to the previous or next track during media playback.
22. **REPEAT**: To turn the repeat mode on or off.
23. **USB**: Press to view the contents of the connected USB drive.
24. **HOLD**: This control works in USB/Video and PVR modes.
25. **AUDIO**: Press to change the audio channels.

2. Format: To change the video format.

Using the Remote Control

To use the remote control, point it at the front of the digital receiver.

The remote control has a range of up to 7 meters from the receiver box at an angle of up to 30 degrees.

The remote control will not work if there are obstacles in its path.

Sunlight or very bright light may reduce the sensitivity of the remote control.



(a) Time Zone Offset

Select automatic or manual GMT offset settings.

(b) Region

Select your region when the time zone offset is set to automatic mode.

(c) Time Zone

Select your time zone when the time zone offset is set to manual mode.

(5) Options

To access the menu, press MENU and select [Options] using the LEFT/RIGHT buttons. This menu provides options for setting the on-screen language, subtitles, and audio language.

Select an option and press the LEFT/RIGHT buttons to adjust that option. Press EXIT to exit the menu.



(a) On-screen language

Select an on-screen language.

(b) Subtitles

Select a language for subtitles.

(c) Audio language

Select your preferred audio language for watching TV. If the language is not available, the channel's default language will be used.

(d) Digital audio

Select a digital audio output mode.

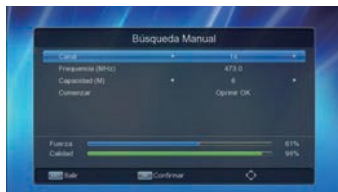
(6). System Settings

To access the menu, press MENU and select [System] using the LEFT/RIGHT buttons. The menu provides settings options for system configuration. Press the UP/DOWN buttons to select an option and press the LEFT/RIGHT buttons to adjust that option. Press EXIT to exit the menu.

(b) Manual Search

This option allows you to search for new channels without deleting your settings or previously saved channels.

1. Select [Manual Search], then press OK or the RIGHT arrow. The manual search screen will appear on the display.



2. Press LEFT/RIGHT to select the channel frequency.
 3. Press OK to start the channel search.
- If any channels are found, they will be saved and added to the existing channel list.
- If no channels are found during the search, the unit will automatically exit the search.

(c) Country

Select your country of residence.

(d) Antenna Power

Enable antenna power if an external antenna is connected.

(4) Time Settings

To access the menu, press MENU, then select [TIME] using the LEFT/RIGHT buttons. The menu will display time setting options. Press the UP/DOWN buttons to select an option and press the LEFT/RIGHT buttons to adjust that option. Press EXIT to exit the menu.



WARNINGS:

General:



This warning appears on the rear panel of the receiver, prominently marked in a color that contrasts with the background.

PART 1

CAUTION: To reduce the risk of electric shock, do not remove the cover. Service and maintenance of the equipment should only be performed by trained personnel.



PART 2

This symbol indicates that there is high voltage inside the unit. It is dangerous to touch any part inside this product.



This symbol alerts you to important instructions regarding the operation and maintenance of this product.

IMPORTANT SAFETY INSTRUCTIONS:

Always use caution when operating this product. To reduce the risk of fire, electric shock, and other injuries, observe the following safety precautions when installing and maintaining the equipment.

- Be sure to read this user manual before starting operation.
- Never open the cover. It is very dangerous to touch the inside of the unit due to the risk of electric shock.
- When not in use for an extended period of time, unplug the power cord from the outlet. Additionally, do not use a damaged power cord.
- Do not touch the power cord with your hands. If liquid is leaking from the unit, unplug the power cord immediately, as this may cause a fire or electric shock.
- Place the unit in a well-ventilated area, away from heat sources.
- Install the unit in a horizontal position. An unbalanced installation may cause damage to the unit.



Coaxial
Cable IN

HDMI IN

The menu will display settings options for video configuration. Press UP/DOWN to select an option, and press LEFT/RIGHT to adjust that option. Press EXIT to exit the menu.



(a) Resolution

You can change this setting if the resolution appears to be incorrect. This setting is used to match the most common HDTV resolution.

[480P]: for NTSC TV systems.

[720P]: for NTSC or PAL TV systems

[1080]: for NTSC or PAL TV systems [1080P]: for NTSC or PAL TV systems

(b) TV Format

If the image does not display correctly, you can change this setting. It should match the standard TV format in your country.

[NTSC]: For NTSC TV systems.

[PAL]: For PAL TV systems.

(3). Channel Search

To access the menu, press MENU and select [Channel Search] using the LEFT/RIGHT buttons.

This menu provides settings for various channel search options.

Press the UP/DOWN buttons to select an option, then press LEFT/RIGHT to adjust that option.

Press EXIT to exit the menu.

(a) Automatic Search

This option will automatically search for and store channels upon completion of the scan. All previously stored channels and settings will be deleted.

1. Select AUTO SEARCH and press OK or the RIGHT arrow to start the channel search.
2. Press EXIT to cancel the channel search; any channels found will be saved.

Blocking a TV Channel or Radio Station

1. Select the desired channel and press the YELLOW button. A lock symbol will appear. The channel will be blocked.
2. Repeat the previous steps to select additional channels.
3. Press the EXIT button to confirm your settings and exit the menu.
4. Press the YELLOW button to disable the channel lock function.
5. To view locked channels, you must enter the password. The default password is '000000', and the master password is '888888'.

(b) EPG (Electronic Program Guide)

The Electronic Program Guide is a guide displayed on the TV screen that shows the schedule of programs broadcast on each channel. Press the EPG button on the remote control to access this guide.



You can use the UP and DOWN buttons to select different channels. If there is more than one page of information, use the BLUE button to go to the next page and the YELLOW button to go to the previous page

(c) Sort

Sort your channels using one of the following options:

[By LCN]—Sorts channels in ascending order.

[By service name]—Sorts channels in alphabetical order.

[By service ID]—Sorts channels by station.

[By ONID]—Sorts channels by ONID.

(d) LCN (Logical Channel Number)

Turn the logical channel number on or off.

Connecting to a DVD recorder or VCR

Initial Setup

Once all connections have been made correctly, turn on your TV and make sure the unit is connected to a power source.

Press the Power button to turn on the unit. If you are using the unit for the first time, or if you are restoring the factory settings, the setup guide menu will appear on your TV screen.



- (1) [On-screen language] Press LEFT/RIGHT to select the language.
- (2) [Country] Press LEFT/RIGHT to select the country where you live.
- (3) [Channel Search] Press RIGHT or ACCEPT to start the automatic channel search.
- (4) Once tuning is complete, you can start watching TV.

Basic Operation

(1) Setting up the program guide

To access the menu, press the MENU button and select [PROGRAM]. Use the RIGHT and LEFT buttons to navigate the menu. The menu provides options for adjusting program settings. Select an option and press OK or the RIGHT button to adjust that setting. Press EXIT to exit the menu.



(a) Edit Schedule

To edit your scheduling preferences (lock, skip, favorites, move, delete), you must access the Edit Schedule menu. This menu requires a password to access. Enter the default password '000000'. The master unlock password is '888888'.



Setting Favorite Channels

You can create a shortlist of your favorite programs for easy access.

To set a TV or radio program as a favorite:

1. Select the channel you want and press the FAV button. A heart symbol will appear, and the channel will be marked as a favorite.
2. Repeat the previous step to select more favorite channels.
3. Press EXIT to confirm and exit the menu.

Disable favorite channels

Select the favorite channel and press the FAVORITE button on the remote control to cancel.

Viewing Favorite Channels

1. During normal playback, press the FAVORITE button to display the favorites menu.
2. Press the UP/DOWN buttons to navigate through your favorite channels.
3. Press OK (ENTER) to select the desired channel.

Delete a channel or station

1. Select the desired channel and press the BLUE button; a warning message will appear. Press OK to delete the channel.
2. Repeat the previous step to delete more channels. Skipping TV channels or radio stations
1. Select the channel you want to skip and press the GREEN button. A "skip" symbol will appear. The channel will be marked as a "channel to skip."
2. Repeat the previous steps to skip more channels.
3. Press Exit to save the settings and exit the menu.

Disable the channel-skipping feature

Select the channel that tends to skip and press the GREEN button on the remote control to cancel.

Move TV or radio channels or stations

1. Select the desired channel and press the RED button. A "move" symbol will appear on the screen.
2. Press UP or DOWN to move the channel.
3. Press OK to confirm.
4. Repeat the steps above to move more channels.

Block a channel or station

You can block the channels or stations you want,