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HD SET-TOP-BOX USER GUIDE

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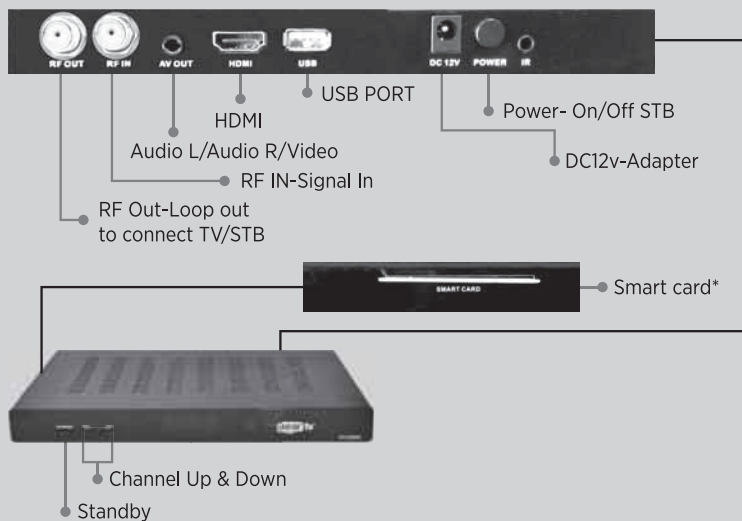
WELCOME TO clear tv

To our distinguished customers: Congratulations on your purchase of Clear TV Service. SUBISU's "CLEAR TV" Service is a Digital Cable TV Service which provides enhanced TV viewing experience with High Definition TV Channels.

Along with your subscription to Clear TV service, you will be receiving the below items:

- HD Set-Top Box (STB)
- Remote Control
- Remote Censor
- Power Adaptor
- HDMI Cable

CLEAR TV HD STB PHYSICAL STRUCTURE



CLEAR TV HD STB IS FEATURE PACKED WITH:

1. The capacity to record and play multi format contents on an external USB hard disk or flash memory
2. Pause & Play live content
3. Time-Shift Function- Rewind & Forward the recorded contents
4. Electronic Program Guide (7 days detailed hour-by-hour program guide of each channel)
5. Favorites Function (to list favorite channel enabling to quick jump)
6. Program Reminder & Recording (set up reminder or record program of your interest)

- SAFETY PRECAUTIONS

To help avoid risk of electrical shock, fire, damage or injury, please follow the warnings and cautions below:

Mains plug and lead:

- WARNING

If you detect anything unusual, immediately remove the mains plug. Insert the mains plug fully into the socket outlet. Do not touch the mains plug with wet hands. Do not place the device near a high temperature object.

- TAKE CARE WARNING

Do not remove covers and never modify the Device yourself as live parts are accessible when they are removed. There are no user serviceable parts inside. Do not expose the Device to rain or excessive moisture.

This Device must not be exposed to dripping or splashing water and objects filled with liquid, such as vases, must not be placed on top of, below to or above the TV.

- VENTILATION

Allow sufficient space around the Device in order to help prevent excessive heat, which could lead to early failure of some electronic components.

- WHEN NOT IN USE FOR A LONG TIME

This Device will still consume some power even in the off mode, as long as the mains plug is still connected to a live socket outlet. Remove the mains plug from the wall socket when the Device is not in use for a prolonged period of time.

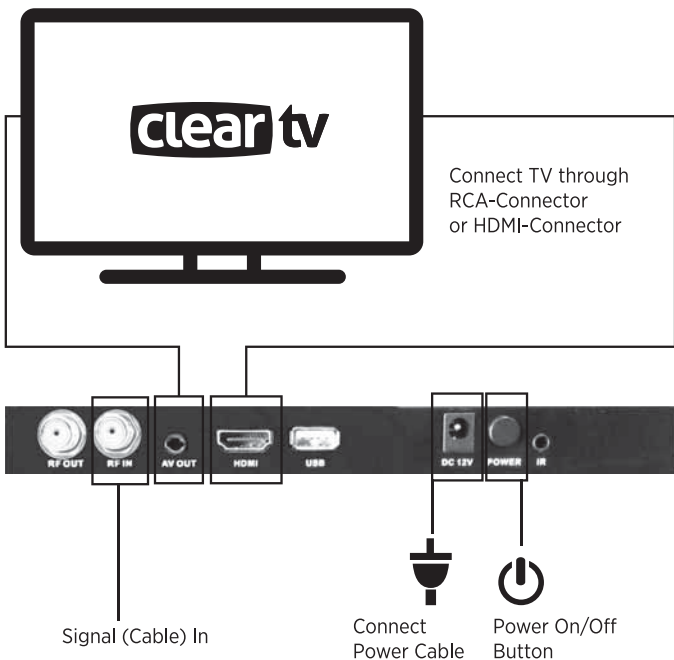
- RECOMMENDATIONS

- Make sure to ask for isolator installation from Service Provider.
- Ensure to have the service installed by Subisu technician.
- Have the devices turned-off during bad weather conditions like thunderstorm.

EASY INSTALLATION PROCESS

Please follow the instructions on setting up the Clear TV STB on your television.

1. Connect your main television coaxial TV cable to the RF In of the STB.
2. Connect the STB to your television via using the HDMI or Audio/Visual Cable.
3. Switch on the STB after connecting it by using the Power Adaptor.
4. Your Clear TV STB is now successfully connected.

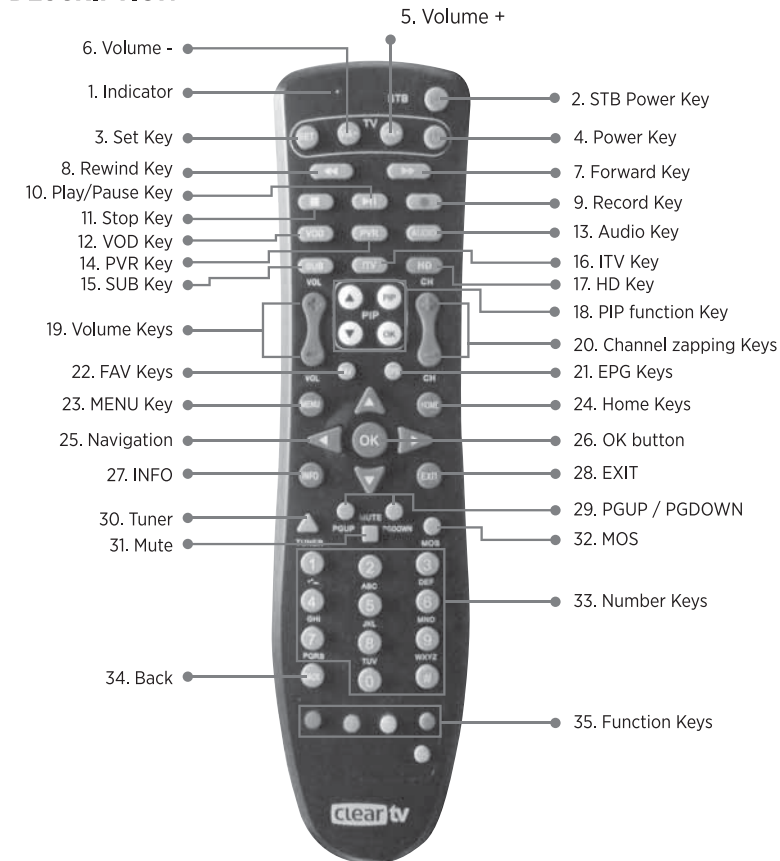








Now select the input mode/source of the connection between your television and Clear TV STB (HDMI or A/V) by using the Remote Control of your television.






















The logo of Clear TV shows up on your TV screen for a while.









Then after, list of features appear in the screen.

CLEAR TV HD STB- REMOTE CONTROL UNIT (RCU) KEY DESCRIPTION



-  1. **Indicator** - Blinks while Pressing any of the Keys in RCU
-  2. **STB Power Key** - Power ON/OFF the STB.
-  3. **Set Key** - Used for pairing the TV RCU.
-  4. **Power Key** - Power ON/OFF the TV Set.
-  5. **Volume (+)** - Increase the volume level of TV set.
-  6. **Volume (-)** - Decrease the volume level of TV set.

-  7. **Forward Key** - Forward the recorded video while playing/Forward the video while doing Time-Shift
-  8. **Rewind Key** - Rewind the recorded video while playing.
-  9. **Record Key** - Record the current program
-  10. **Play/Pause Key** - Perform Time-Shift/Pause & Play the recorded program while playing
-  11. **Stop Key** - Stop the recorded video while playing.
-  12. **VOD** - Video On Demand (Currently Not In Use)
-  13. **Audio** - Switch between different available audio languages / Switch between stereo, Left, Right & Mono.
-  14. **PVR** - Lists the recorded programs.
-  15. **SUB** - Show/ Hide the subtitle on the screen.
-  16. **ITV** - Internet TV(Currently not in use)
-  17. **HD** - Lists out the HD channels, and HD Category in Channel List.
-  18. **PIP** - Function Picture in Picture (Currently not in use)
-  19. **Volume Keys** - Increase and Decrease the volume level of the STB
-  20. **Channel zapping Keys** - Zapp between the channels
-  21. **EPG** - Displays the EPG (Electronic Program Guide) interface.
-  22. **FAV** - Lists out the channels which are kept in Favorite list.
-  23. **Menu** - Displays the Main Menu
-  24. **Home** - Takes you to the Home Screen (Currently not in use)
-  25. **Navigation Key** - Navigate the options/Change channels and volume levels of the STB.
-  26. **OK button** - Select a particular option.
-  27. **Info** - Displays the Mini-Guide from where you can cruise between the channels and programs / Shows details description of a particular program inside EPG interface.

-  28. **Exit** - Exit from a particular interface or function.
-  29. **PGUP/ PGDOWN** - Zapp between the list of channels inside EPG interface.
-  30. **Tuner** - Performs NIT search with a single Press.
-  31. **Mute** - Mutes the volume of the STB
-  32. **MOS** - Currently not in use
-  33. **Number buttons** - Used wherever we need to enter the numeric values.
-  34. **Back** - Return to previously watched channel.
-  35. **Function Keys** - Used for different functions inside different Uis.

– SEARCH & UPDATE CHANNELS

- Press the Menu Key and Select Setup and Press OK
- Select CABLE among the icons using Navigation Keys
- Select NIT Search and Press OK
- Manage the Parameters as
 - Frequency: 306
 - Symbol: 6875
 - Modulation: 64 QAM
 - Bandwidth: 8M
- Press RED Function Key (on last row of the STB Remote) and the Channel Search should progress to 100% and you will be automatically taken to the channel.

OR

- Press Tuner Button on Channel Screen (automatically channel search process accomplishes)

Note: Tuner Function won't work until Mini Guide on the bottom screen disappears.

NOW LET'S GET INTRODUCED TO CLEAR TV'S FEATURES MORE CLOSELY

Once your Clear TV is turned on, you will see a Main Menu Page having the following features:

- Channel List
- Favorites
- Program Guide
- Recorded Program
- Setup

– CHANNEL LIST FEATURE

This feature enables you to view the list of available channels along with its category.

TO VIEW CHANNELS

- Press Menu Key and select Channel List or Press OK to view Channel List directly
- You will see a box with list of channels category on the left side of the screen.
- All available channels are listed on the basis of its category.
- Use the navigation Key to select the channel category.
- Press OK Key.
- Follow the channel you want to watch

Note: Inside Channel List, if you are on the 'All' category, you have an access to view all the available channels. If you are on the channel category you have an access to view those categorized channels only, e.g. if you select 'Religious' category you will have an access to view the listed religious channels only. You cannot escape to other channel categories unless you skip the category that you are currently in.

– FAVOURITE FEATURE

This feature helps you to select your Favourite Channels in a single go. Here clear TV STB allows 8 members to manage their favorite list individually, Each member can even name their favorite list with this feature.

TO ADD CHANNEL TO FAVOURITE LIST

- Go to the channel list Pressing OK Key or through MENU.
- Select the channel category and Go to the desired channel
- Select the channel to add to the Favorite List and Press RED Function Key (Function Key: Red, Green, Yellow and Blue)
- Select the Favorite list (8 Favorite List Available) to add channel to
- Select the Favorite List that you want to add to
- Press Ok
- Press Exit Key to go to the Channel Screen
- Now you can go to the Main Menu and select the Favorite List to watch your favorite channels or directly Press FAV button on the Remote to display Favorite List.

TO RENAME YOUR FAVOURITE LIST

- Press Menu Key on Remote
- Select "Setup" and Press OK
- Select "Manage" using Navigation Keys
- Select "Favorite Edit" and Press OK
- Select the Favorite List you want to rename using Navigation Key
- Press Ok
- Rename it using Navigation Key
- Press Blue Function Button to conform
- Press Exit button

– PROGRAM GUIDE FEATURE

Electronic Program Guide (Guide) is one of the Key features of Clear TV service. This feature provides 24 hour details (Program schedule and their description) of all the channels (depends on the availability of the data) which shows the name of the programs along with upcoming programs and its timings and durations. You can also set up a reminder for an upcoming program so that you don't miss your favorite program or schedule the recording of that program to watch it later at your convenience through this feature.

TO DISPLAY EPG

- Go to the Main Menu and Select the Program Guide Box or Press EPG Key while watching channel
- Select the Channel to view the EPG using the Navigation Key
- Press RED Function Key to move forward 24 hours in EPG
- Press YELLOW Function Key to backward 24 hours in EPG
- Press PGUP/PGDOWN button to zap between the previous/upcoming pages of channel list.

– RECORDED PROGRAM FEATURE

This feature is one of the attractive features of Clear TV Service which allows customers to view the recorded programs list in the USB so that you do not miss the favorite programs. The entire Recorded programs list can be viewed through this feature.

TO RECORD LIVE PROGRAM

- Insert USB device on USB port (Back Side) of the STB
- Select the channel to record
- Press Red Record Key to record the playing content
- Press Stop/Record Key to stop recording the content

TO RECORD UP- COMING PROGRAM

- Insert USB device on USB port (Back Side) of the STB
- Go to EPG
- Select the channel
- Select the upcoming program that you want to record using the Navigation Key
- Press "INFO" Key on the Remote.
- Notification box appears.
- Press Red Function Key to record
- Confirm Recording Pressing OK Key to stop

TO VIEW THE RECORDED PROGRAMS

- Go to Record Program from the Main Menu or Press PVR Key to display media player of the STB for the inserted USB device
- Select the Recorded Program
- List of Recorded Programs appear
- Select the Recorded Program you want to watch using Navigation Key

- Press OK to view the program
- To skip the Recorded Program, Press exit
- Stop Media Player Pressing Yes
- Press Exit to view the Live TV channel

– SETUP FEATURE

SETUP Feature is used to manage the overall settings of the Clear TV Service system. It helps to set various functions of Clear TV Service.

OTHER FEATURES OF CLEAR TV SERVICE

– PAIR REMOTE CONTROL UNIT

This is a unique feature of Clear TV STB. Clear TV STB Remote is featured with TV pairing system. You can pair the volume up and down and power function of your TV set from the Clear TV Remote itself.

TO PAIR THE REMOTE CONTROL UNIT

- Press SET Key on Remote of STB till it emits bright red light in the indicator
- Press the Key/Button of STB Remote you want to pair (Power, Volume Up, Volume Down)
- Immediately Press the Key/Button of the TV Remote you want to pair with facing each of the remote's head very closely
- After the STB Remote finishes learning the function (power Volume +/-) the indicator gets turned off.
- After successful pairing, now you can use these functions (Power off/on & Volume +/-) of your TV set from the STB remote itself.

– MINI GUIDE

Mini Guide is a Channel & Program details which appears on the bottom of the screen in Clear TV Service. Channel & Program details are shown whenever you select the channel. You can also Press INFO Key while viewing a program to see the Channel & Program details at the bottom of the screen as a Mini Guide. You can also use Navigator Key to see the details of future programs along with the channels that are up/down to the current channels through this Guide.

– PAUSE/PLAY LIVE CONTENTS

This function enables you to Pause and Play the live content so that you can watch it later without missing the content that you want to watch.

TO ACTIVATE PAUSE/PLAY

- Make sure to insert USB device on USB port (Back Side) of the STB
- Press PAUSE/PLAY Key to PAUSE/PLAY the playing content respectively
- Press Forward Key to forward the recorded content

- Press Backward Key to rewind the recorded content
- Press Exit Key to exit the playing screen

– PROGRAM REMINDER

With this feature, user can set a reminder for the upcoming desired program of a particular channel. By doing this, the STB will remind the user about the selected program which is about to come and redirects the user to that particular program.

TO SET THE REMINDER

- Please navigate to EPG (The instructions to navigate to EPG has been illustrated on the “Electronic Program Guide” section)
- Select the channel.
- Select the upcoming program for which you would like to set the reminder for
- Press “INFO” Key on the Remote.
- Notification box appears.
- Press Yellow Function Key to Add Reminder
- Confirm Add Reminder, Pressing OK Button
- Reminder has been set
- Press Exit to go to Channel Screen

*Please note that users can only set reminder on future programs and not for the past programs.

– CRUISE FUNCTION

Cruise function is the modern way to view channel as it allows you to view the channel details on the same screen. With this feature, while viewing a channel you can know the channel right above/below respectively. Also, you can have an access to view the upcoming programs of the same channel.

TO ENABLE CRUISE FUNCTION

- Press INFO Key while playing channel
- Press UP/DOWN Navigation Key to know the channel right above/right below respectively
- Press OK to change the channel
- Press RIGHT/LEFT Navigation Key to know the upcoming program

– TIME OUT FUNCTION

Time Out is a function that is used to set the time of the Mini Guide to appear on the TV Screen.

TO SET THE TIME OUT FUNCTION

- Press MENU Key while playing channel
- Select Setup and Press OK
- Select Setup among the tabs and select System Options and Press OK
- Press OK
- Set Timeout to desired parameter Pressing OK Button
- Press Exit Button

– CHANGE AUDIO TYPE

This function is used to change the Audio Type of the Channel.

TO CHANGE THE AUDIO TYPE

- Press AUDIO Key while playing channel
- Select Track and use Navigator Key/ or Press OK Key
- Select the type among the options (Stereo, Mono, Right, Left) and Press OK
- Press Exit Key

– CHANGE AUDIO LANGUAGE

This function is used to change the Audio language of the Channel.

TO CHANGE THE AUDIO LANGUAGE

- Press AUDIO Key while playing channel
- Select Audio and use Navigator Key or Press OK Key
- Select the Language among the options and Press OK
- Press Exit Button

Note: - This feature works only on those channels which are sourced with single/-multi-language audio from the channel broadcaster. If a channel doesn't have audio encoded from the source, this feature won't work on that channel.

– CHANGE SUBTITLE

This function enables you to change the subtitle of the channels to your desired language.

Note: - This feature works only on those channels which are sourced with single/multi-languages subtitle from the channel broadcaster. If a channel doesn't have subtitle encoded from the source, this feature won't work on that channel.

TO CHANGE SUBTITLE

- Press SUB Key while playing channel
- Switch subtitle ON/OFF
- Select the Language using navigation Key and Press OK
- Press Exit to exit the dialog screen

– VOLUME LEVELING

Volume Leveling is another unique feature of Clear TV service. This feature enables you to store the volume to your desired level for each channel.

You can simply set the individual channel's volume from the Clear TV Set- Top Box Remote.

– HD KEY FUNCTION

HD Key Function enables you to go to the list of HD Channels at a single go. You can simply Press HD Key of a Remote to view the HD Channels list.

– BACK KEY FUNCTION

This Key function takes you back and forth between the last watched channel and currently watching channel.

– CHANNEL MANAGING FUNCTION

Clear TV STB has a feature of channel managing which manages to skip, move and delete particular channels from the list as per the customers requirement. These functions can be enabled from the SETUP Feature.

We hope this instructional manual is helpful to you.

If you have any queries regarding CLEAR TV Service, please refer to 'Customer Care' (Back page)

Thank you