Notice

Prior to installation please read these instructions for the correct operation of this receiver and retain this User Manual for future reference.

- ◆ The operating voltage of this unit is 90V~250V AC, 50/60HZ.
- ◆ Don't place this unit in areas of high humidity or poor ventilation.
- ◆ Place the unit on a stable surface. Do not place it on any soft furnishings.
- ◆ The receiver casing has ventilation slots to avoid overheating and these slots must not be blocked in any way. Do not place the unit in an unventilated cabinet and ensure the unit is placed in a location allowing sufficient ventilation.
- ◆ Do not expose the unit to any liquids or extreme heat.
- ♦ To prevent the risk of electric shock, do not open the cover or the back of the receiver.
- ◆ Connect the power cord ensuring it is clear of any interference and foreign objects.
- ♦ Please use soft cloth to clean the casing, panel and controller. Do not use liquids to clean the unit.
- ◆ Servicing or repair of this equipment should only be performed by authorized service technicians.

Name and Function of Each Part on the Front Panel



- 1. Power LED: Power indicator.
- 2. Signal LED: Shows signal indicator.
- 3. Power: Switches between operation and standby modes.
- **4. CH+/-:** Change channels while watching a program or change option from up to down.
- 5. Display: Displays channel information.

Name and Function of Each Part on the Rear Panel



- 1. LNB IN: Connect the satellite antenna cable.
- $\textbf{2. RS232: Connect} \ \text{the serial port to PC for updating the software}.$
- $\textbf{3. HDMI: Connect} \ \text{to the TV using an HDMI cable}.$
- 4. USB2.0: One USB2.0 Host Port for limited Multimedia file playback and software upgrades.
- 5. VIDEO/AUDIO-L/R: Connect to the TV using a RCA cable.
- 6. S/PDIF: Digital Audio output.
- $\textbf{7. TV ANT IN/RF OUT:} \ \textbf{Modulate audio and video to radio frequency modulation}$
- 8. DC-12V: Connect to adapter power.

Remote control Unit (RCU)

You can control this receiver using the Remote Control Unit.

1. Power button.

2: Mute audio: To mute the audio while watching a Program.

3. ▶ : Pause/Go to timeshift function.

4. USB/a: Stop function/Enter USB menu.

5. : Record program.

6. AUDIO: Display the audio list.

7. | <-/F1: Previous or Accessorial function.

8.►► /F2: Next or Accessorial function.

9. ◀/F3: Fast rewind or Accessorial function.

10.▶►/F4: Fast forward or Accessorial function.

11. FAV: Display favorite channel list previously set.

12. SAT: Displays the scanned satellite list.

13. ◄/►: Change volume in viewing mode or move up and down in the menu.

14. △/**▼**: Change program or move up and down in the menu.



15. OK: Confirm the selected operation or display

16. Menu: Displays the main menu

17. EXIT: Exit current menu step by step.

18.Recall: Shows the previous viewed

or switch to the previous viewed channel. **19. INFO:** Displays the program information.

20. SUBTITLE/TXT: To activate the subtitle or Text

21. VOL+/VOL-: Change volume in viewing mode.

22. Page+/-: Change program list .

23. NUMERIC KEY (0~9): Enter a TV/radio channel number or menu option number.

25. EPG: Electronic Program Guide

26.TV/RADIO: Switch between TV and RADIO.

Menu Operation

Channel Search enables you to set the satellite and transponder parameters.

System Settings enables you to set OSD language, subtitle language, preferred audio language, and set the mode of all the menu and password or restore factory default.

Channels enables you to edit channels, see EPG details, and sort channels list.

System Information Displays STB Information.

Time/Timer Manager enables you to set time or timers

USB enables you to play Multimedia-photos/music/movies, playback PVR files and upgrade software...

Trouble Shooting

No message displayed on the front display.

•Check the main power cable and make sure it is plugged into a suitable power outlet.

• Check that the mains supply is switched on.

No picture

• Make sure that the product is powered on and in operation mode, the AV/HDMI cable is firmly connected to the TV, and the antenna cable is properly connected to the product.

Poor picture/sound quality

• Make sure there is no mobile phone or microwave oven near the product.

•Check the signal levels and adjust the antenna direction to get a better picture.

No or poor sound

• Check that your AV/HDMI cable is connected correctly or the Mute button is not activated.

Remote control does not operate

• The top end of the remote control should point directly towards the receiving part of the product or replace new batteries