

## Notice

- ◆ Please read through this instruction to learn how to operate the machine correctly.
- ◆ After finishing reading the instruction, keep it properly for later reference.
- ◆ Don't place it in the following areas; straight shining or strong man-made light source, high humidity or poor ventilation.
- ◆ The casing has gaps and holes for ventilation to avoid of overhead and make sure the product can work correctly. In order to prevent fire arising, don't use newspaper, tablecloth and curtain to jam or cover these gaps. Don't put this Integrated Receiver Decoder on the bed with thick blanket, sofa or thick fabrics.
- ◆ Don't open the casing to avoid of risk of electric shock, because high voltage exists inside the integrated receiver decoder.
- ◆ Place power cord far away from foot, and don't put other objects on power cord. Pay much attention to plug, socket and position where power cord is externally connected.
- ◆ Don't break power cord to avoid of risk of electric shock similar.
- ◆ The plug can only be cleaned after it is removed from the socket on the wall.
- ◆ Please use soft cloth with little neutral detergent to clean casing, panel and controller, while other methods are prohibited.

## Name and Function of Each Part on the Front Panel



**1. RF IN:** Connect the ATSC cable.

**2. AV:** Connect to the TV using an RCA cable.

**3. HDMI:** Connect to the TV using an HDMI cable.

**4. LAN:** Connect to internet using an Ethernet cable.

**5. DC==12V:** Connect to the 12V power adapter.

**3. USB/ Micro SD:** Connect to external storage device (If hard-disk is to be used with the receiver, please make sure it is inserted before booting up.).



### Hard reset (recovery)

While you shut the system down, press and hold the recovery button with a needle and wait for approximately 6-8 seconds. Reconnect the power and you will see blue lights. The box begins to reinstall the system. Release the needle. The entire recovery process will last for up to about 15 minutes.

(Do not turn off the power during system recovery.)

## Remote Control

You can control this receiver by this remote controller with full function.

1. : Power button.
2. **TV**: Learning remote control buttons.
3.  : Change volume in viewing mode.
4. : Play Pause.
5. : Mouse cursor.
6. **OK**: Confirm the highlighted menu item, open the program list.
7. : Move up and down in the menu.
8. : Move up and down in the menu.
9. : Enter to the main menu homepage.
10. : Enter to AIRial TV.
11. : Enter to setting menu.
12. : Enter to menu.
13. : Back.
14. **NUMERIC KEY (0~9)**: Change program or input number.
15. : Turn the sound On/Off.
16. : Delete keyboard characters.



## Menu Operation

**MEDIA:** In the media menu, you can add any app shortcut. You can directly open the app through a shortcut.

**APPS:** The menu contains many apps, including AIRial TV, Chrome, Clock, FileManagerPro, and so on. You can install other software from USB.

**SETTING:** This part contains Network Setting, Preference, Personal and Device.

## Trouble Shooting

Before request professionals to maintain it, please check as bellows:

Phenomena	Fault	Trouble shooting
The power is obstructed	Power wire does not insert into power socket or power switch is not on.	Insert power wire into power socket and switch power switch on.
Power is on, but there is no Start Logo	Video wire does not connect properly.	Connect the video wire properly.
There is Start Logo, but no background sound.	The receiver is in mute mode.	Press MUTE button of remote control of the receiver, press MUTE button of television remote control and connect the audio.
No signal.	Signal wire doesn't connect wear. or bad weather (wind, snowy and windy), or position of satellite signal wire is not proper.	Connect the signal wire properly. Or adjust the antenna in fine weather.

## FCC Statement:

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.

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.