



# **TQ-7000 HD DVB-T/C QAM RECEIVER**

**USER'S MANUAL**

## **IMPORTANT SAFETY PRECAUTIONS**

### **READ THE FOLLOWING WARNINGS BEFORE USING YOUR DEVICE**

#### **WARNING**

The following safety precautions must be observed.

Avoid fire or electric shock hazard. Security measures include, but are not limited to.

#### **Power supply / Mains cable**

- Operate the unit only within the voltage range properly defined by the device.
- Occasionally check the power connector and remove any dirt or dust.
- Use only the mains cable that came with your unit.
- Do not use a split or damaged power cord, unit or plug.
- Do not place the mains cable near heating appliances.
- Make sure the device is plugged into a properly grounded outlet. Inadequate grounding may result in electric shock.
- Always carefully remove all plugs by pulling on the plug, not the cord.
- Make sure the unit's power switch is off before unplugging the cord.
- Unplug the mains cable when the unit is not used for a long time.
- Do not connect the unit to a multi-plug to prevent the plug from overheating.

#### **Installation / Storage**

- This unit contains high precision electronics. To ensure optimum performance and prevent damage, do not store in any place where dirt, ducts, lint can collect, etc. Do not expose to extreme heat or cold (eg in direct sunlight, near a heater or in a car during the day). Place the unit in a safe place to prevent falls.
- Before moving the unit, always disconnect all cables first.
- When installing the unit, make sure that the outlet is easily accessible. In case of malfunction, turn off the unit and unplug the power cord. Make sure the mains cable is disconnected for a long time to use when not in the unit.
- Always turn off and unplug all devices before connecting the unit to other electronic devices.
- Do not spill liquid on the unit. Do not use any diluents or volatile liquids for cleaning.
- Do not insert your finger into the openings in your unit..
- Never put paper, metal pieces or other objects into the openings of your unit. If you suspect there are foreign parts in your unit, turn it off and unplug the mains. Contact the manufacturer's technical support department.

#### **Login**

- You now have a high-quality, professional receiver broadcast centre. Please read carefully to get the most out of your purchase.

#### **Description**

- Receive video signal from ANTENNA sources and broadcast from VGA or HDMI output.

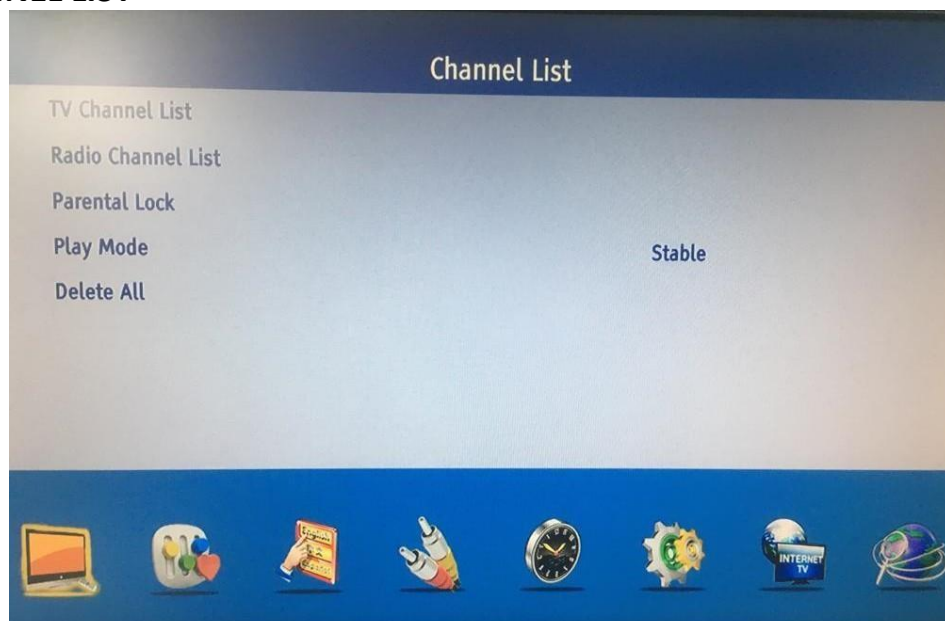
## GENERAL FEATURES

- Fully compatible with DVB-T/C digital standard.
- HEVC / H.264 / MPEG-4 / AVS High Definition Digital TV
- MPEG-2 High Definition and Standard Resolution Output
- MPEG-1/2 Layer I / II / III
- DVB-T/C Signal input
- On-screen Electronic Program Guide (EPG)
- Supports Auto search and Manual search
- Parental control for channels
- Plug and Play setup with easy to use Menu System
- Supports 480p, 576p, 720p, 1080i/p Video Resolution
- Supports 4:3 and 16:9 Aspect Ratio
- DVB or EBU subtitle selected by the system according to network availability
- Various channel editing function (Favorites, Move, Lock, Delete)
- Software update via USB2.0 interface
- USB 2.0 interface PVR and media player
- Record digital television program to an external USB portable hard disk and play it via USB2.0

## GENERAL SETTINGS

By pressing the MENU button on the remote control, the settings section is accessed.

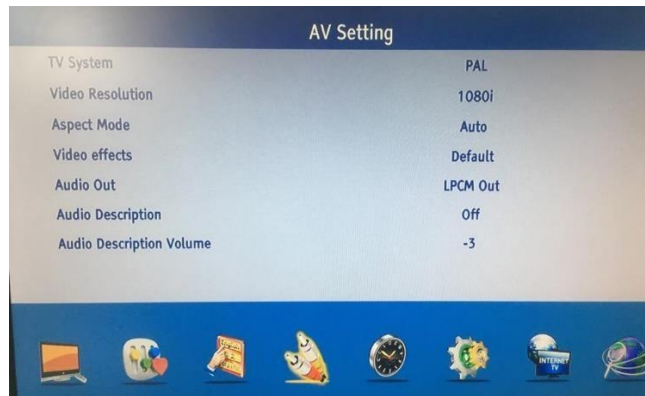
### 1. CHANNEL LIST



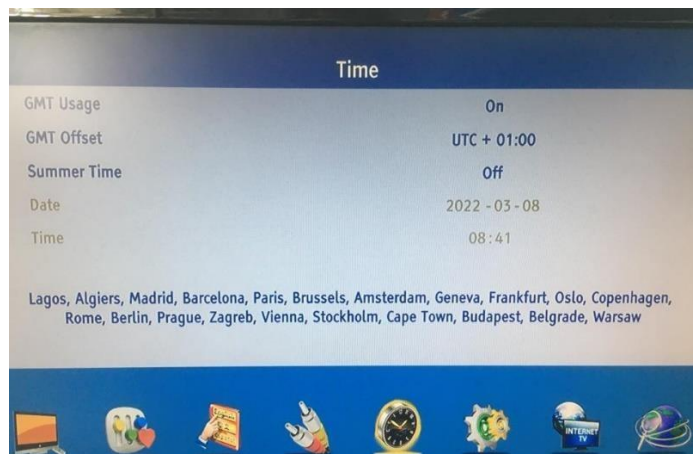
## 2. Language



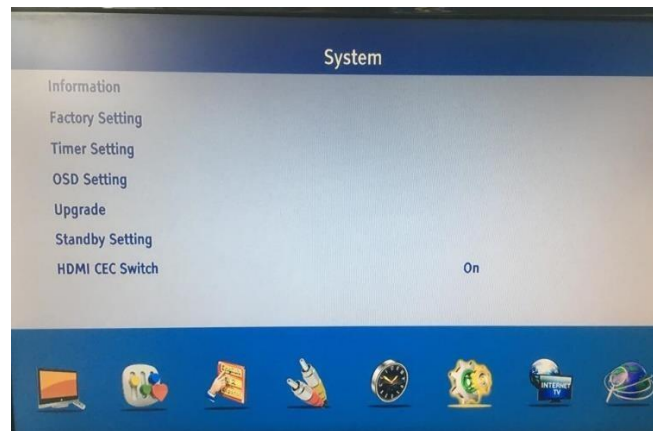
## 3. AV SETTINGS



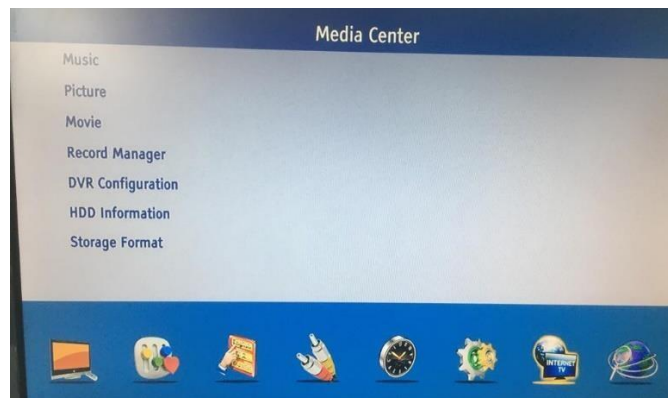
## 4.TIME



## 5.SYSTEM



## 6.MEDIA CENTER

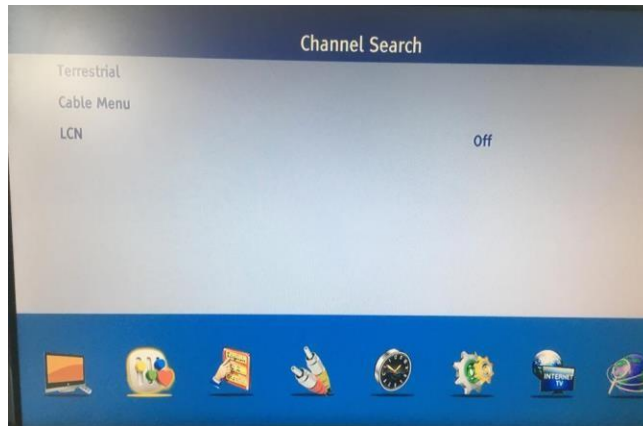


## 7. NETWORK

“RALINK RT-5370” wifi antenna is required for Wi-Fi connection



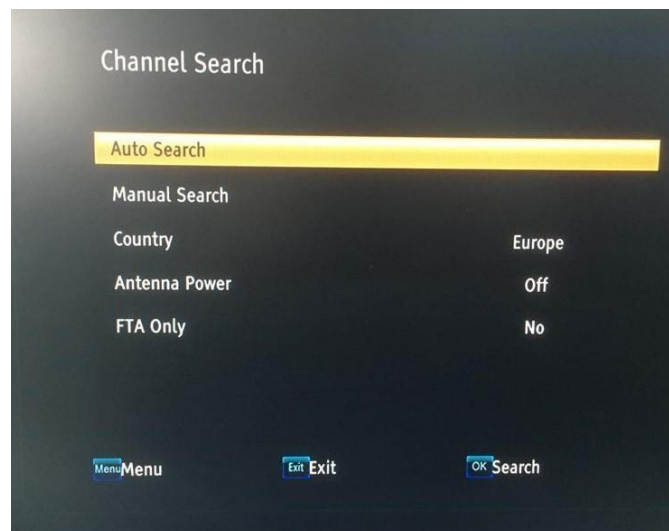
## 8.CHANNELS SEARCH



## 9.CHANNEL SEARCH SETTING

The device receives DVB-T/C broadcasts.

### DVB/T



Manual Decode The frequencies in the device memory are being searched.

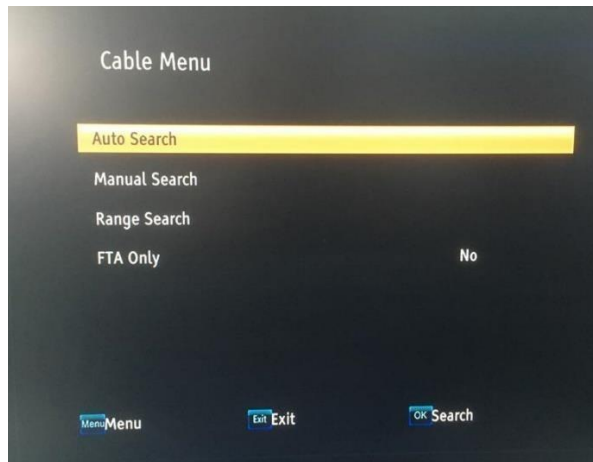
A screenshot of the Manual Search results table. The table has four columns: 'No.', 'MUX', 'Freq (KHz)', and 'Brand'. The first row is highlighted in yellow. Below the table, there are two rows of status information: 'Signal Intensity' and 'Signal Quality', both showing '0%'. At the bottom, there are three buttons: 'Scan' (with a red dot), 'Edit' (with a yellow dot), and 'OK Select'.

No.	MUX	Freq (KHz)	Brand
1	5	177500	7M
2	6	184500	7M
3	7	191500	7M
4	8	198500	7M
5	9	205500	7M
6	10	212500	7M
7	11	219500	7M

Signal Intensity 0%  
Signal Quality 0%

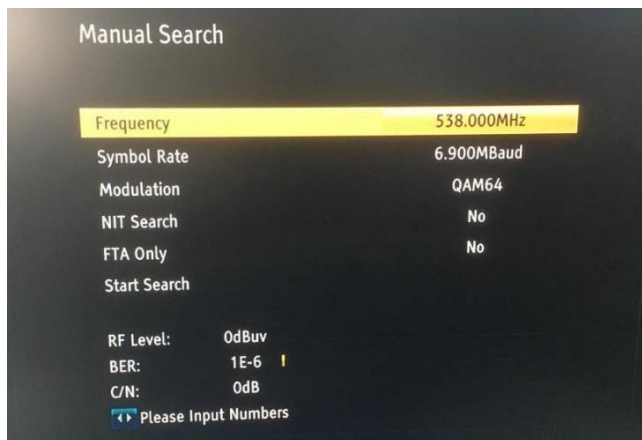
Broadcast search frequency in the range of 177500 KHz -860000 KHz

## DVB/C



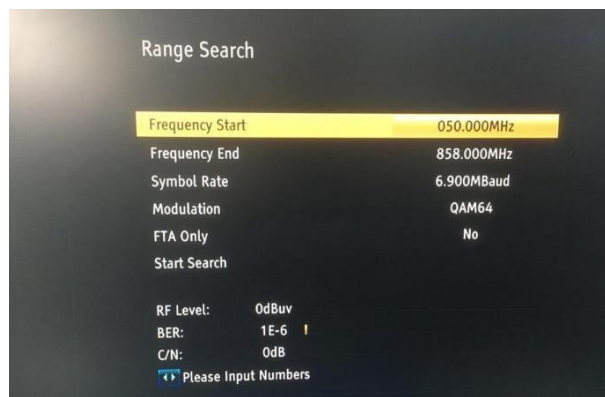
It automatically decodes calls between 114-858 MHz.

## MANUEL SEARCH



Manual decode is for searching the desired frequency individually.

## FULL DECODE



You can automatically search for the frequency range you have specified.  
decode the frequency range.

## 11.CHANNEL EDITING

Editing is done according to the color options on the channel editing screen.



## 12. ADDING DEVICES TO THE SMART CONTROLLER

First, press the SET button.

Release the button when the red LED light intensity changes.

Press the button you want to add (Shutdown, AV/TV, Vol-, Vol+).

Then press the button of the remote you want to add (Shutdown, AV/TV, Vol-, Vol+).

Finally, it is memorized by pressing the SET button again.

The same operations are repeated for the other keys.

