

User's Manual




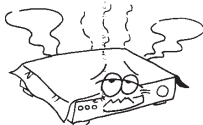
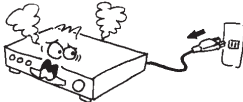



mini-triton 2

Main Features

- Automatic PAL/NTSC conversion
- At least 400 programmable TV and Radio channels
- Selection of different favourite groups
- Multi-language On Screen Display
- Fully supports up to 7-day Electronic Program
- Supports Picture in Graphics(PIG) Guide(EPG)
- 256-colour On Screen Display
- Automatic and Manual channel search
- Various channel editing functions(favorite, move, lock, rename and sort)
- Parental control for channels
- User friendly Automatic and Manual Menu System GMT Time setting
- Summer Time Zone support
- Subtitle support DVB EN300743 and EBU
- Teletext support DVB ETS300472 by VBI and OSD
- Memory of most recently selected channel
- Supports Logic Channel Number(LCN)
- Supports FAT16/FAT32/FAT12,NTFS(Optional)
- Supports MP3/JPEG/BMP/AVI file format
- Info for Lock/Delete/Rename,Preview playback and Browse record functions
- Play/Pause/Stop functions

GENERAL INFORMATION

For Your Safety

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- To avoid electric-shock hazard, DO NOT open the cabinet, refer only to qualified personnel for repair and servicing.
 - Keep the receiver away from flower vases, tubs, sinks and any source of water and moisture in order to avoid damaging the equipment.
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- Do not expose the receiver under direct sunlight. Keep it away from any heat source.
 - Do not block ventilation holes of the Receiver so that air can circulate freely.
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- When any abnormal function occurs, please remove AC cord plug from mains socket immediately.
 - Do not touch the receiver during thunder, since that might create electric-shock hazards.
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- Switch the receiver off when it remains out of use for an extended period of time.
 - Before cleaning the receiver please proceed as following: Turn off the receiver, disconnect the AC power cord from mains socket, wipe clean with a soft, damp cloth and finally wipe completely dry with a dry cloth.

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GENERAL INFORMATION

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IMPORTANT SAFETY INSTRUCTIONS


1. Please read the following list of instructions. All safety and operating instructions should be read and followed, before operating this product.
2. Keep these instructions - The safety and operating instructions should be retained for future reference
3. Please pay attention to warning notices! All warning notices on the appliance should be applied and followed at all times.
4. Follow all instructions - All operating and use instructions should be followed.
5. Do not use this appliance near water. The appliance should be kept away from water and moisture environment eg. wet basement, near swimming pool, etc.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacture's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat.
9. If the provided AC cord does not fit in the existing outlet on the wall, please DO NOT plug in the device and consult a qualified electrician.
10. Please protect the AC power cord from being stepped on, pierced, stressed or cut and bent. This applies to it's full length, from the point it exits the device to it's end tip.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart or rack is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



13. Unplug the apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. CAUTION: The servicing instructions are for use by qualified personnel only. To reduce the risk of electric shock, DO NOT perform any procedure other than the ones stated in the operating instructions.
16. Please ensure sufficient ventilation of the device and do not cover the ventilation openings with anything.
17. WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus should not be exposed to dripping or splashing water and any objects filled with liquids, such as vases, should not be placed on apparatus.

18. WARNING: Terminals marked with the symbol ⚡ can cause electric shock. All wiring regarding these terminals should be carried out by qualified technician, using only the leads and cords supplied with the product.
19. CAUTION: Danger of explosion if battery is not properly replaced. Replace only with the same or equivalent type, with respect to polarity.
20. WARNING: The power pack (battery, batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire, heat sources etc.
21. WARNING: The mains plug is used only to disconnect the device from the AC power line.
22.  This device is a Class II (double insulated electrically) device. It has been designed in such a way that it does not require a safety connection to electrical ground.



23. - The above symbols strongly indicate the risk of electric shock, due to presence of non-insulated dangerous voltage inside the enclosure of the device.
- WARNING: DO NOT remove cover to avoid risk of electric shock. No user-serviceable parts inside. Refer to qualified personnel only. Please read operating instructions that are included in the product package box.
24.  Please dispose of this product properly and not with other household waste. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please recycle it responsibly to promote sustainability of resources. Please contact local authorities, regarding recycling details.
25. Environmental working temperature: 0~35 C

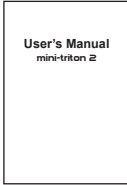
Unpacking (Optional)



• Remote Control

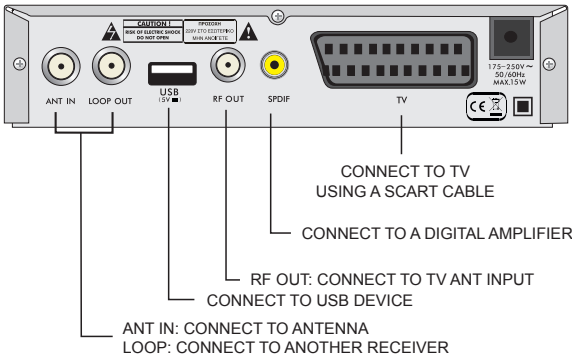


• Batteries



• User's Guide

Rear Panel (Optional)



• The above diagram is only for reference, please make sure it applies to your device.

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RCU



Key	Function
	Standby On/Off
	Sound Mute
0~9	Channel number selection and menu number entry
TV/RADIO	Switches between TV and Radio mode
EPG	EPG (Electronic Program Guide) function selection
FAV	Displays the favorite grouplist
FIND	Display the Find window
INFO	Show information of the current channel
MENU	Press this key one time to run menu onscreen
	Moves up / down a page in the list Previous and next in media player list
← PR	Switches back to previous channel
OK/LIST	Executes the selected item in the menu screen or enters the desired value in any input mode
PR+, PR-	When watching a channel, change channels or move to the next higher or lower item in the menu When watching a channel, adjust the volume or move to the left or right item in the menu
	Return to the previous menu on the menu screen or escape from the menu
EXIT	Return to the previous menu on the menu screen or escape from the menu
	Switch to subtitle mode
	Display the Audio window
TXT	Switch to teletext mode
REC	Start Recording
	Play and pause
	Stop playing
	Press to fast forward or fast backward

1. Main Menu

- Make sure that you have properly installed and connected the cables of the receiver.
If the receiver has still it's factory default values there is no program list.
On activation, the Main Menu window will display on screen.
You can also enter **Main Menu**, by pressing the **MENU** button on the remote control.

- This menu consists of 6 major sub-menus as follow

- **Edit Channel**
- **Installation**
- **System Setup**
- **Tools**
- **Game**
- **REC**

- During the installation the **OK** key confirms a selection.

Use the **PR+**, **PR-** key to move upwards and downwards from one line to another line and use key to move from main menu to sub menu and move from left side to right side or vice versa.

You can exit the Menu display at any time, by pressing the **MENU** or **EXIT** button on the **RCU**

Main-menu	Sub-menu	
Edit Channel	TV Channel List Radio Channel List Delete All	
Installation	Auto Search Aerial Adjustment LCN	Channel Scan
System Setup	Language Local Time Setting Parental Lock Favorite	TV System Timer Setting OSD Setting Auto Standby
Tools	Information S/W Upgrade by OTA Upgrade By USB Remove USB	Load Factory Setting USB Device Device Safely
Game	Othello	Sudoku
REC	Record Manager DVR Configuration	Disk Information Jump

- The above diagram is only for reference, please make sure it applies to your device.

2. Channel Search

2.1 Auto Search

When you enter **Auto Scan menu**, the screen will display as below.
In FTA Only, press **[Left/Right]** key to choose **Yes** or **No**.
Move the highlight on the search option, and press **[OK]** key to start scanning.
Press **[EXIT]** key to exit this menu.

2.2 Channel Scan

When you enter **Channel Scan**, the screen will display as below.
There are two scan modes available. You can choose to scan by channel or by frequency.
When scan band is UHF and region is “China”, the range of Ch Number is from 13 to 61.
When scan band is VHF and region is “China”, the range of Ch Number is from 1 to 12.
(Ch bandwidth is according to region.)
When you complete your configuration, move highlight to search option, and press **[OK]** key to start scanning.
Press **[EXIT]** key to exit the scanning and save the current parameters.

3. Load Factory Setting

When you complete your configuration, move highlight to **search** option, and press **[OK]** key to start scanning.
If you choose Yes, all the parameters of your receiver will reset to the factory default values.
NOTE: Please use this function with caution as ALL user configured menus will be changed to factory default ones.

4. Software update

USB Upgrade

Press OK to upgrade through USB Device.

5. Factory set User passwords:

Press OK to upgrade through USB Device.

5.1 Factory set User passwords:

Edit Channel: The default password is “000000”.
Parental Lock: The default password is “000000”.
Set Password: The default password is “000000”.
Load Factory Setting: The default password is “000000”.

Problem	Possible causes	What to do
The display on the front panel does not light up.	Main cable is not connected.	Check that the main cable is plugged into the power socket.
Front panel red light is on, but there is no Audio/Video although turned 'ON' with IR remote control	Signal cable not connected or improperly connected	Please check that the antenna signal plug is properly connected to the right plug on the receiver.
No sound or picture.	No signal or weak signal.	Check the cable connections, antenna and other equipment connected between the antenna and the receiver.
Bad picture / blocking error.	Signal is too strong.	Connect a signal attenuator to the antenna input.
	Antenna noise factor too high.	Change to an antenna with lower noise factor.
	The antenna is faulty	Change the antenna.
The picture is not displayed on the screen, when switching on.	The system is connected by RF leads	Check the UHF channel number output programmed and tune the TV on this channel.
There is interference on your terrestrial program or video signal.	The system is connected by RF leads and the output program of the receiver interferes with an existing terrestrial programs or Video signal.	Change the receiver output channel number to a channel number away from adjacent operating ones or connect the receiver to TV using scart cable.
The RCU is not working.	Battery exhausted.	Change the batteries.
	RCU is incorrectly aimed.	Aim RCU at the receiver, or check that nothing blocks the front panel.

- **Note:** If you have tried all of the actions suggested above, without solving the problem, please contact your dealer or service provider.