

Operation Manual

Portable Waterproof LCD TV

- ASV1026N
- ASV1026B
- ASV1026BD



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I. Specification

Power note:

Connect AC adapter to specified power source specification marked on product symbol, to ensure correct connection, such as avoiding damage, pressure. Make sure to use correct socket for plug, and to install the product by competent electrician.

Do not use any other power source besides power adapter for TV. The rest power adapter or source can not live up to equivalent safety performance provided by Genuine Parts.

Rechargeable Battery:

1. Before using the TV at first time, recommend charge the battery fully. A charged battery unused will still gradually lose its power over time. Charging the battery in the ambient temperature from +5°C (+41°F) to +45°C (+113°F) Using it with a Non-AquaSound battery charger or product may result in malfunction or accidents. for the cases, AquaSound can not be held liable.
2. Battery working time depends on different working condition and ambient temperature. In general, a fully charged battery working time is 3 hour.
3. Turn off TV before taking out battery. Do not let battery contact metal directly, otherwise, it might short circuit. Use the battery under its design uses.

Charging indication:

1. At TV closed condition, it takes about 3 or 4 hour to recharge battery fully. During 1. charge, red charge lamp blinks, when recharge level is up to 90% or higher, red lamp lights on. When battery is recharged, please detach battery and unplug the charger from power outlet within 30 minutes after the red is on. If disconnect charger from power outlet within 30 minutes, battery working time might be extended about 5% or up to 10%.
2. Charge battery when TV is on, at the case, power will be provided by charger, meanwhile, charger charge battery. As TV consume much current, the charging time might be extended several times than charging battery when TV is off.

LED indication:

1. TV in the closed state, connecting charger start charging. During charging, red lamp blinks, when battery is fully charged, red lamp lights on.
2. TV in on state, blinking green lamp stand for standby. Lighting on green lamp stand for working. Quick alternating blinking between red lamp and green lamp stand for lower voltage of battery..

Note: press “power” on the remote controller while the machine’s on will make it into state of standby, and the green light indicator flashes. At this state the remote controller can start the machine but machine will consume some energy. If press “power” on the control panel while the machine’s on, all power will be shut off. At this state the remote controller can not start the machine and machine will consume no energy so the battery energy can be saved a long time. Make sure after you use the machine, make it at a state of power-off.

Model	ASV1026 N / B / BD
Screen size	10.2Inch
Aspect ratio	16:9
Screen brightness	$\geq 385\text{cd/ m}^2$
Contrast ratio:	400:1
Pixel H x V:	800(RGB)*480
Response time:	8ms
Speaker (built-in)	3W*2 frequency range 400~20KHz
Waterproof grade:	IPX6
Dimension: (mm)	360mm*200mm*48mm
Visiua/window: (mm)	222mm(H)*132mm(V)
Power consumption	AC 110~240V-DC12V 2A
Features	<ul style="list-style-type: none"> -No X ray radiation, environmental -Waterproof grade IPX6(Dust-tight and protected from moisture challenges up to powerful water jet -Wall-mount -Touch key control on main set with aluminous key -Full function remote control
Audio system	D/K、 B/G、 I、 L/L'
Video system	PAL / NTSC
TV system	PAL / SECAM
AV in	AV , TV ,DVB-T
Gross weight	2500g

II. Safety Guide

General Cautions:

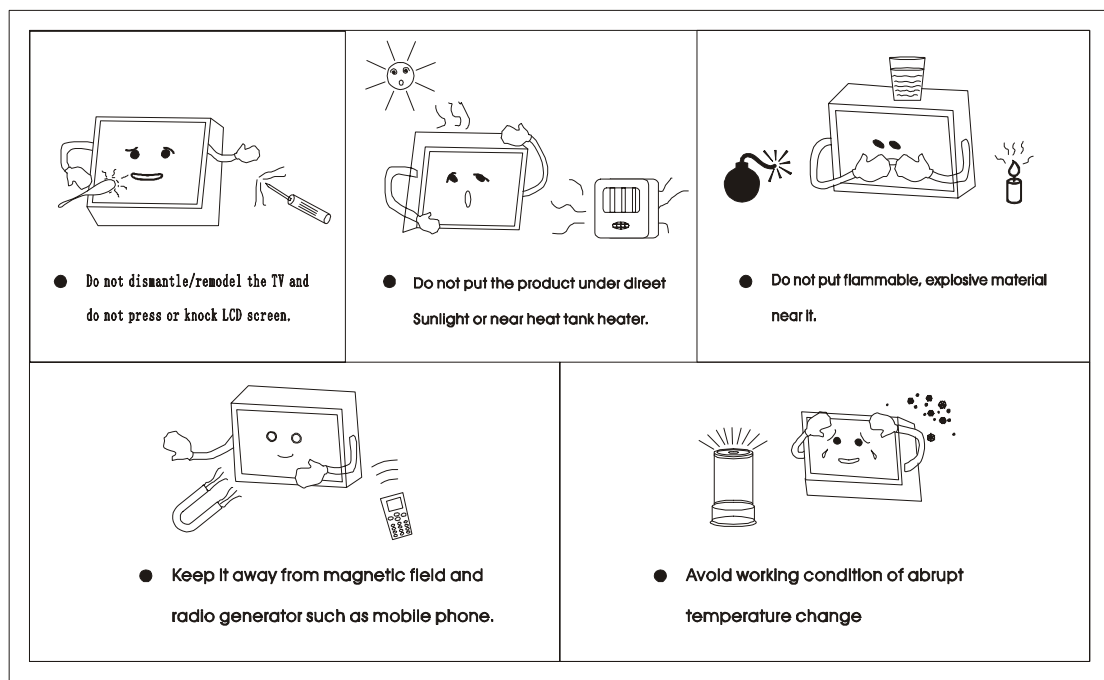
- Read manual carefully before using the product, and follow instructions of the manual.
- Stop using the product when cases of following occur:
Smoking, burning smell, no image, no sound, damage of outer housing, liquor or objects entering into product, or other irregular condition that might cause fire or electronic shock. If any above happens, please cut power immediately, then pull out plug from socket. Contact distributor. Do not try to fix it by yourself, otherwise, it is dangerous.
- Use power source supplied by us. Wrong power source may cause fire or electrocuted. Make sure it meets local power requirements.
- Unplug power socket before cleaning the product. Using soft cloth dipped with neutral detergent. Do not use coarse or abrasive detergent to clear the product.
- Unplug power source instead of simply switching off product with remote control during thunderstorms or when you may not use the product for a long time.
- Ventilation around the product well and do not cover ventilation hole. Do not place the product on sofa, carpet, or other upholstered objects. Poor ventilation causes product to overheat and shortens service life.
- Make wire connection only when power is off. At least 3 seconds between turning on / off.
- The product has state memory, i.e. it can keep former state at sudden power-off.(If former state is working state, it will resume working keep its working state when it comes back on)
- Product is heavy, so be careful with product transport. Try to use original package for shipping the product. Do not turn over TV to move it. That may cause damage to the screen panel, or fluorescent light.

Cautions On Installation:

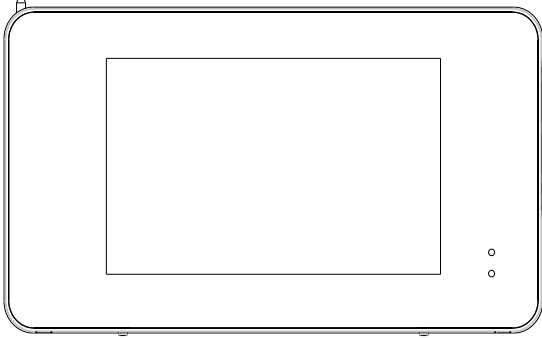
For safety, please follow manufacturer's for instructions and usage. Excessive force on front screen or may cause product to tip over.

Cautions On Operations

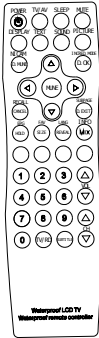
1. Do not dismantle/remodel the TV and do not press or knock LCD screen.
2. Do not put the product under direct sunlight or near heat tank, heater.
3. Do not put flammable, explosive material near it.
4. Keep it away from magnetic field and radio generator such as mobile phone.
5. Avoid working condition of abrupt temperature change.



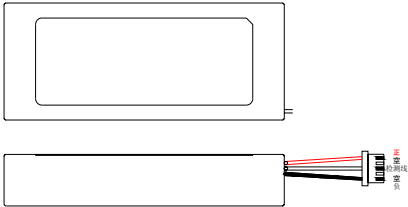
III. List of Package and Installation:



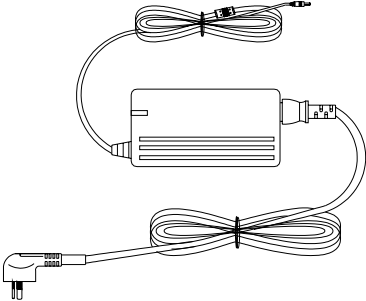
TV Set



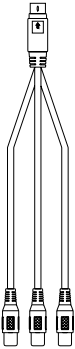
Remote controller



LI-ION Battery (ASV 1026 B / BD only)



Power adaptor for TV

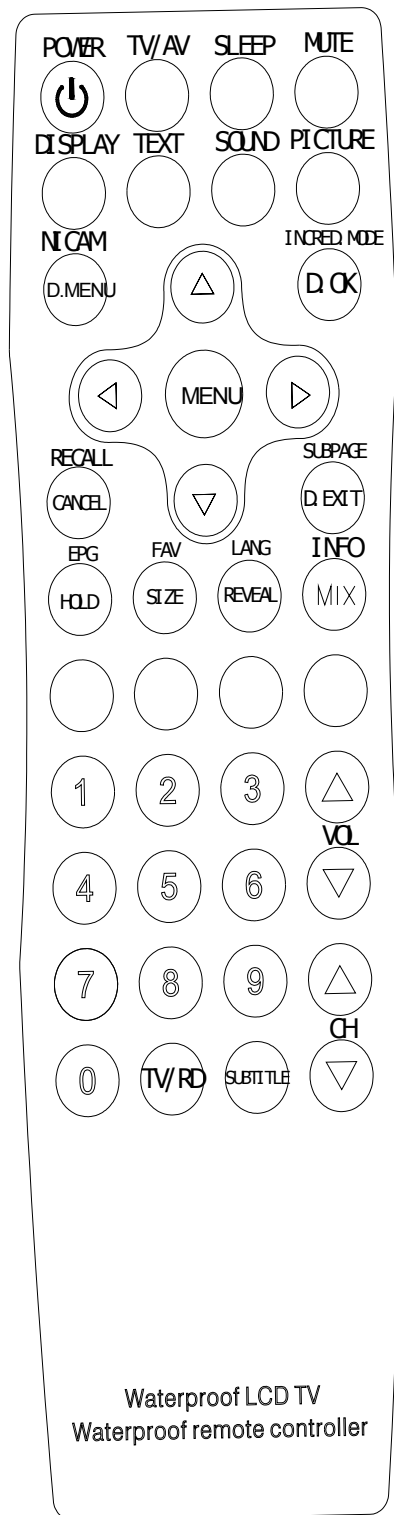


S-Video plug to 3RCA plugs



AV wire

IV、 Remote Controller Keys



4、 1 Remote control instructions in TV mode

- 1、 MUTE: Press to mute the sound. Press again or press VOL+ to unmuted.
- 2、 POWER: Switch on LCD TV when at standby mode or vice versa.
- 3、 PICTURE: Press repeatedly to cycle through the available video picture modes: Personal–Movie–Sport–Weak signal–Game
- 4、 SOUND: Press to cycle through the different sound settings: PERSONAL -VOICE-MUSIC-THEATER.
- 5、 Number Buttons Press 0-9: to select a TV channel directly when you are watching TV, If you select 0-9, The channel change after 2 seconds; To enter page number in TELETEXT mode,
- 6、 MENU: Brings up the main menu to the screen.
- 7、 THUMB STICK (▲/ ▼/ ◀ / ▶): Allows you to navigate the on-screen menus and adjust the system settings to your preference.
When watching a channel, changes the channel, or moves to the next higher or lower item in the menu.
- 8、 TV/AV: Press to cycle through the input source in following: TV–DVB– AV, and press ► enter mode
- 9、 SLEEP: Lets you select amount of time before your TV turn itself off automatically.
- 10、 NICAM: Press to search the NICAM modes.
- 11、 RECALL: Return to the previous channel viewed.
- 12、 DISPLAY: Press to display the source and channel's information.
- 13、 ▲/ ▼(VOL): Press to increase / decrease the sound level.
- 14、 ▲/ ▼/(CH) :Press to scan through channels.

4、 2 Remote control instructions in TELETEXT mode

- 16、 TEXT: Switch On or Off the TELETEXT mode.
- 17、 MIX: TV and TXT pictures are mixed together (transparent background)
- 18、 SUBTITLE To display subtitle in TV mode
- 19、 HOLD: Freeze the current page
- 20 、 INDEX :Request Index page when index link is valid
- 21 、 REVEAL: Reveal or hidden the hidden words.
- 22 、 SIZE: Toggles the display between half top page, half bottom page and normal page.
- 23 、 CANCEL: TELETEXT CANCEL
- 24、 SUBPAGE: TELETEXT Subpage
- 25、 COLOR BUTTONS: Select 4 Preferred TELETEXT page



4、 3 Remote control instructions in DVB-T mode (ASV 1026 B / BD only)

- 1、 TV/RD: When watching a channel, allows you to switch between TV and Radio modes
- 2、 SUBTITLE: Shows the list of subtitle languages available for the current channel
- 3、 INFO: Shows information about the current channel
- 4、 EPG: Launches the EPG (Electronic Program Guide)
- 5、 LANGUAGE: Shows the list of audio languages available for the current channel
- 6、 D.EXIT: Exits from the menu or sub-menu and cancels the function in progress (if applicable)
- 7、 D.MENU: Shows the menu or sub-menu and cancels the function in progress (if applicable)
- 8、 THUMB STICK (▲/ ▼): When watching a channel, changes the channel, or moves to the next higher or lower item in the menu
- 9、 THUMB STICK (◀ / ▶): When watching a channel, decreases/increases the volume level, or changes the setting values in the selected menu item
- 10、 D.OK: When watching a channel, displays the channel list according to TV/Radio mode or activates the highlighted menu item
- 11、 CH(+,-): When watching a channel, changes the channel

12、 A, B, C, D: Color buttons (respectively red, green, yellow and blue) used in a few sub-menus

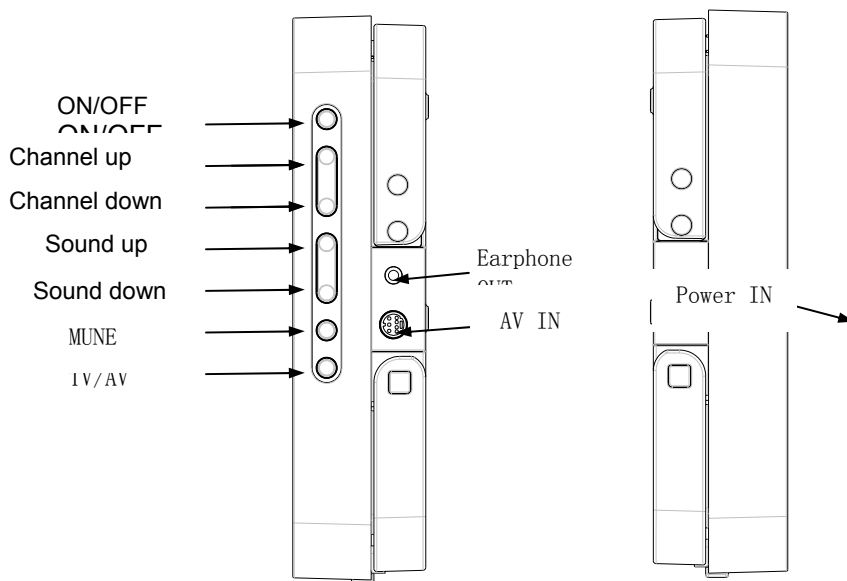
13、 FAV: Allows you to switch between default and favorite lists

4、 4 Battery Usage Caution (ASV 1026 B / BD only)

- a) Open the cover
- b) Lithium Cell CR2025 batteries, Put in the Lithium batteries, make sure correct polarities as per “+” and “-” marks on the batteries and put back the cover pointing  at “open”, Turn the cover to lock pointing  at “close”

Cautions: Prevent battery leakage which may result in body injury or damage to the remote

V、 Operation Instruction



ON/OFF Key: press this button  to turn on or off TV.

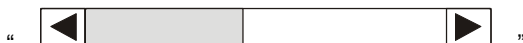
“VOL-” Sound down key: Press the button to decrease sound volume to minimum. The screen displays volume icon and percentage change under operation.

Volume



“VOL+” Sound up key: The screen displays volume icon and percentage change under operation.









Volume



“CH-” Channel down key: Press the button to chase down TV channel.


“CH+” Channel up key: Press the button to chase up TV channel.

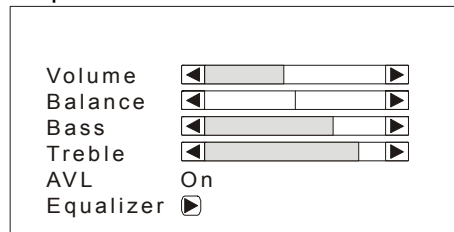
“TV/AV” Switch. : Press the button to convert TV、 DVB、 AV signal.

“MENU” Menu key: There are five menu in TV mode (i.e.  sound menu,  picture menu,  overview menu,  setting menu,  channel setting menu), There are three menu in DVB/AV mode, (i.e.  sound menu,  picture menu,  setting menu

5.1 Enter sound menu

1. Press **MENU** key to open the main menu, or press color buttons A (RED).

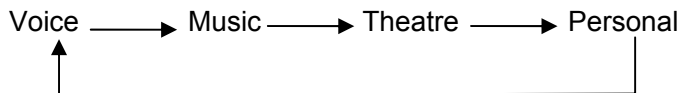
2. Press ◀ / ▶ to select: 
3. Press ▼ enter setting sound menu, the outline border turns red.
4. Press ▲ / ▼ to select option in the sound menu
5. After setting, press **MENU** to quit. Or wait for few seconds it will be quit automatically.



Options:

1. **Volume:** Press ◀ to decrease volume, Press ▶ to increase volume
2. **Balance:** Press ◀ to emphasize of left speaker. Press ▶ to emphasize of right speaker.
3. **Bass:** Press ◀ to decrease lower-pitched sounds, Press ▶ to increase lower-pitched sounds
4. **Treble:** Press ◀ to decrease higher-pitched sounds, Press ▶ to increase higher-pitched sounds
5. **Preset:** Press ◀/▶ to select sound mode


Remark:



6. **Equalizer:** Press ▶ to enter Equalizer submenu
Then press ◀/▶ to select one of the frequency In equalizer, press ▲ / ▼ to adjust equalizer

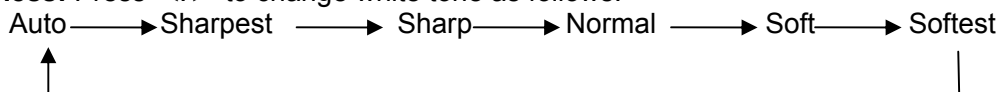
5.2 Enter picture menu

1. Press **MENU** key to open the main menu, or press color buttons B (GREEN)

2. Press ◀/▶ to select: 
3. Press ▼ enter setting picture menu, the outline border turns green.
4. Then press ▲ / ▼ to select options in the picture menu
5. After setting, press **MENU** to quit. Or wait for few seconds it will be quit automatically.

Options:

1. **Brightness:** Press ◀ to darken the picture. Press ▶ to brighten the picture.
2. **Contrast:** Press ◀ to decrease contrast, Press ▶ to increase contrast
3. **Color:** Press ◀ to decrease color intensity, Press ▶ to increase color intensity
4. **Sharpness:** Press ◀/▶ to change white tone as follows:

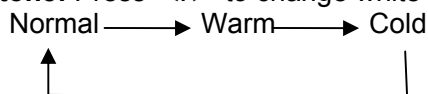


5. **Tint:** Press ◀/▶ to adjust Tint

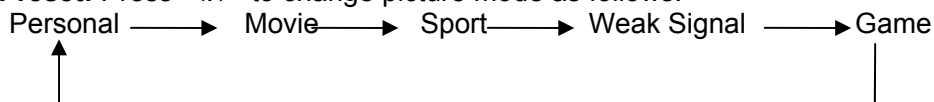
6. Dyn. skin tone:

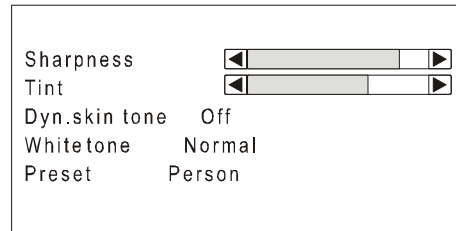
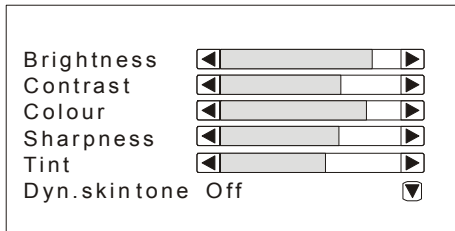
Press ◀/▶ to on/off the enhancement on the picture contrast.

7. **White tone:** Press ◀/▶ to change white tone as follows:




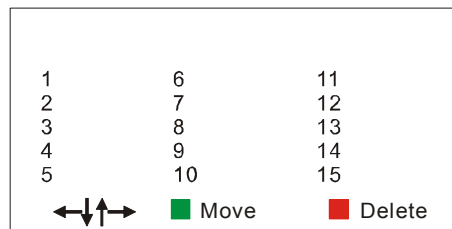
8. **Preset:** Press ◀/▶ to change picture mode as follows:






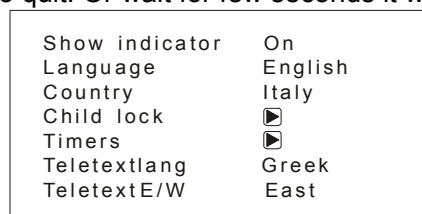
5.3 Enter Overview menu

1. Press **MENU** key to open the main menu, or press color buttons C (YELLOW)
2. Press **◀/▶** to select: 
3. Press **▼** enter overview menu, the outline border turns yellow.
4. Then press **▲/▼** to select options in the overview menu
5. After setting, press **MENU** to quit. Or wait for few seconds it will be quit automatically.
Press **▲/▼** and **◀/▶** **button** to highlight the item that you want to edit.
Press the green button to move a channel, and red button to delete a channel. Press **MENU** to quit.



5.4 Enter Setting menu

1. Press **MENU** key to open the main menu,
2. Press **◀/▶** to select: 
3. Press **▼** to enter the setting menu.
4. Then press **▲/▼** to select option in the setting menu
5. After setting, press **MENU** to quit. Or wait for few seconds it will be quit automatically.



Option description:

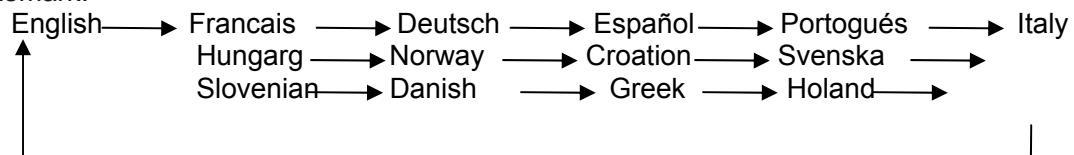
1. Show indicator

Press **◀/▶** to off/on the Channel No.

2. Language

Press **◀/▶** to select language.

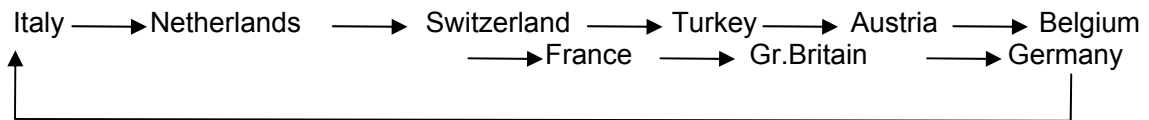
Remark:



3. Country

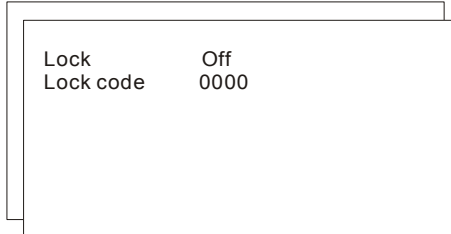
Press **▶** to enter Country.

Remark:



4. Child lock.

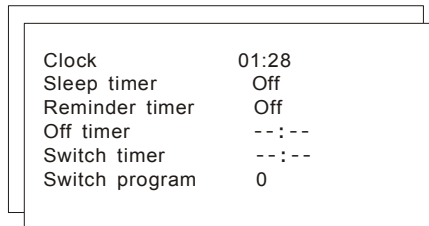
Press ► to enter Child lock submenu.
Then press ▲/ ▼ to select option.



- At first select Lock, press ◀/▶ to turn on the child lock.
- Second select Lock code, press **No. key** to set code.
As long as the lock is on (see **Lock** in channel setting menu), you cannot enter move channel menu and setting menu until the lock is off again.

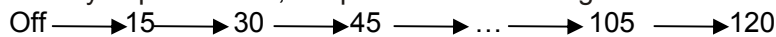
5. Timers

Press ► to enter Timers submenu.
Then press ▲/ ▼ to select function.



-Sleep timer

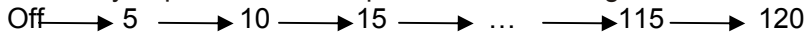
Each time you press ◀/▶, the period of time changes as follows:



The timer will be activated and the TV will stand-by automatically after the predetermined period of time.

-Reminder timer

Each time you press ◀/▶, the period of time changes as follows:



The timer will be activated and a symbol will show on the screen automatically after the predetermined period of time.

-Off timer

Press **No. key** to set the off time.

The timer will be activated and the TV will turn off automatically after the predetermined period of time.

-Switch timer

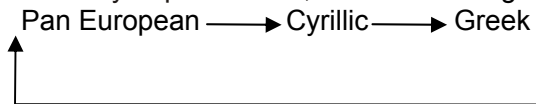
Press **No. key** to set the time when you want to switch program

Then select **Switch program**, press **No. key** to set the channel which you want to switch.

The timer will be activated and the TV will switch to the program automatically after the predetermined period of time

6. Teletext lang.

Each time you press ◀/▶, the teletext language changes as follows:



7. Teletext E/W

Press ◀/▶ to select West or East.

5.5 Enter channel Setting menu

Notice: This menu is only available in TV mode.

1. Press **MENU** key to open the main menu, or press color buttons D (BLUE)

2. Press ◀/▶ to select:



3. Press ▼ enter other setting menu, the outline border turns blue.

4. Then press ▲/▼ to select option in the channel setting menu

5. After setting, press **MENU** to quit. Or wait for few seconds it will be quit automatically.

Program nr.	1
Program name	CH01
Colour system	Auto
Sound system	Auto
Autostore	
Frequency	773.50Mhz ▼

1. Program nr.

Press ◀/▶ to select channel number.

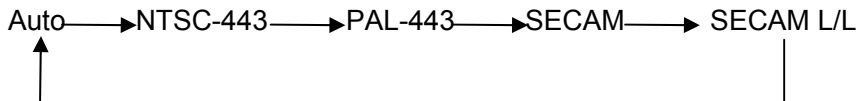
2. Program name

Press no. key to name program

3. Color system

Press ◀/▶ to select color system

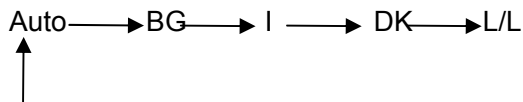
Remark:



4. Sound system

Press ◀/▶ to select sound system

Remark:



5. Auto store

Press ◀/▶ to start auto search, all working channels will be saved automatically. After the search, it will display the first searched program.

6. Frequency

Press ◀/▶ to fine tune the frequency, or hold V-/V+ button until manual search begin, a searched program will be saved automatically

7. AFC

Press ◀/▶ to on/off automatic frequency control

8. Skip

Press ◀/▶ to off/on skip AD.

9. Lock

Press ◀/▶ to off/on menu lock

Sound system	
Autostore	Auto
Frequency	773.50Mhz
AFC	On
Skip	Off
Lock	Off

VI. TELETEXT OPERATION

Display teletext.

1. Select a TV station with a teletext signal.
2. Press the TEXT button to enter teletext signal.
3. Press the TEXT button again to return or exit to the normal TV mode.

Page selection

1. Enter the page number (three digit) using the number buttons. If you press a wrong number during input, you must complete the three digit number and then re-enter the correct page number.
2. The PGUP/PGDN can be used to select the preceding or following page.

Hold: You can press the Hold button to hold a page, and press it again to release the page.

Enlarging Text: When a page is displayed, you can double the size of the text to make it easier to read.

1. Press the size button to enlarge the top half of the page.
2. Press the size button again to enlarge the bottom half of the page.
3. Press the size button once more to return to the normal display.

Reveal mode: You can display concealed teletext information (e.g. Answer to puzzles or riddles etc.) by pressing this button. Press this button again to remove the information from the display.

Mix mode: This function enables you to superimpose the teletext page over the TV program, or allocate the teletext page and TV program side by side.

1. When a page is displayed, press the Mix button. The TV page will appear with the text page.
2. Press the Mix button again, the text page and TV program will allocate side by side.
3. The third time, press the Mix button to return to the normal text mode.

Subpage: Some teletext may contain several sub-pages which are automatically paged in a certain cycle by the TV station.

1. You can enter to a certain sub page by pressing the Sub page button directly and select the page number with number buttons. Enter the sub page number (e.g. 0003) for the third sub page.
2. Press the button again to exit the sub page mode.
3. Press the Text button to return to the normal TV mode

Color buttons (Red, Green, Yellow, Cyan):

Press these buttons to access directly to the corresponding color pages displayed at the lower part of the teletext screen.

VII、 DVB-T OPERATION (ASV 1026 BD only)

7.1 Program information

At the end of the first installation or after the validation of a service in the service selector, the TV set turns into viewing mode. This mode is also called “TV/radio mode” according to the selected channel (TV or Radio).



After each channel change of after a press on the **INFO** button, a banner is displayed at the bottom of the screen for a few seconds, including:

- (1) the channel list name,
- (2) the channel number in the current list,
- (3) the maturity level,
- (4) the channel name,
- (5) Current time,
- (6) Duration bar graph,
- (7) Some specific icons relative to the service properties (from left to right Teletext presence / channel locked / audio language / scrambled / DVB-Subtitle presence). Only information about the present and the following events of the current service are available
- (8).By default, the present event is displayed. The following event is displayed by pressing the **THUMB STICK** (▲ / ▼) buttons (toggle between present and following events).

7.2 Extended program information

To obtain more information about present and following events, you can press the **INFO** button. Like previously, the following event is displayed by pressing the **THUMB STICK** (◀ / ▶) buttons (toggle between present and following events):



7.3 TV / Radio switching

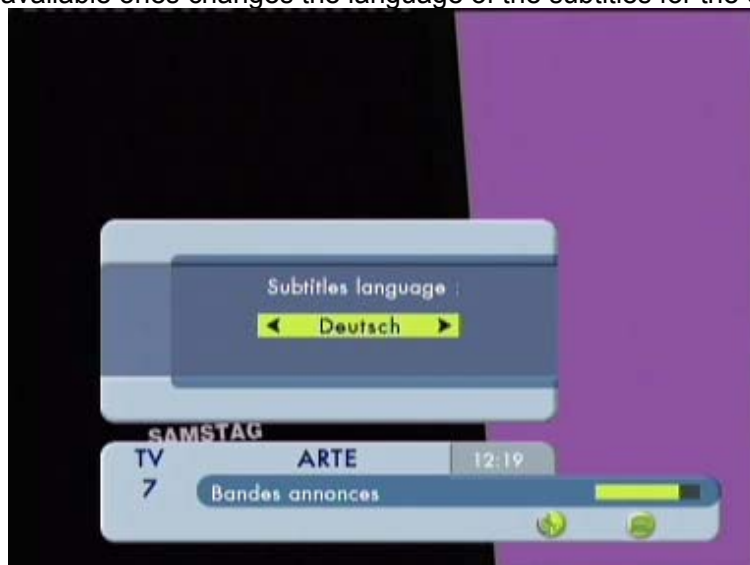
In viewing mode, a press on the **TV/Radio** button swaps between the current TV channel and the current radio channel.

7.4 Teletext

The Teletext must be activated from the TV Set using the remote control of the TV Set (VBI Teletext).

7.5 Subtitle

By pressing the **Subtitle** button while in viewing mode, a pop-up appears and allows you to select the requested language for subtitles. In this pop-up, only a selection of a new language amongst the list of available ones changes the language of the subtitles for the current channel:



Note : (HH) is the indication for Hard of Hearing (for hearing impaired people).

7.6 Electronic Program Guide (EPG)

By pressing the **EPG** button while in viewing mode, a screen appears on which are displayed the events of the current channel. The first day of the schedule events is the current day, and you can consult the events over seven days.

The information presented for the selected event are:

- Start time
- Title
- Short description.

A press on the **THUMB STICK (▲/▼)** buttons allows you to consult all event pages for the days, a press on the **DOWN** button when last event of the list is highlighted displays the next event page.

A press on the **THUMB STICK** (◀ / ▶) buttons allows you to change to previous/next day of event presentation.

7.7 Language

If the current channel has several audio tracks, the **Language** button allows you to choose between them. Selecting a new one amongst the list of available languages changes the audio language for the current channel. If a Dolby Digital track is available, it will be indicated with (dd) after the name of the language.

This mode also allows you to select the mode used for the audio track (default / mono / stereo / left / right).



7.8 Channel selector

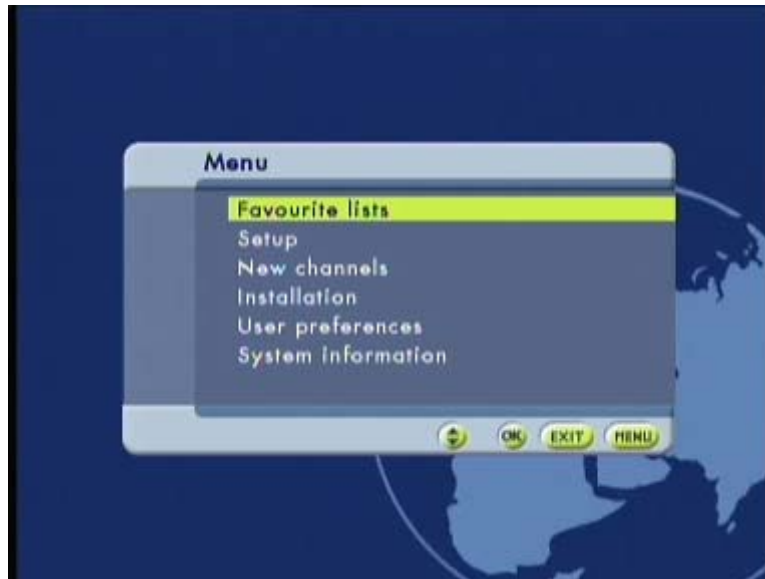
The Channel selector is activated by a press on the **D.OK** button while in viewing mode.

This screen presents the channels of the current default/favorite lists. When selecting a channel of this list with the **D.OK** button, the DTV changes the video background accordingly. When you press the **D.OK** button on the selected service, the TV Set switches to viewing mode and changes the selected channel accordingly. The channel list is displayed and is automatically removed from the screen after few seconds. The screen below corresponds to the TV list.

You can toggle from TV lists to Radio lists using the **TV/RADIO** button.



From everywhere, a press on the **D. MENU** button displays the main menu:



From this menu, a few main categories of settings are available (management of TV and Radio favorites lists, different settings about the configuration of the DTV, installation of the antenna and channels, a few settings for user convenience and information about the model and version of the TV Set).

7.9 Favorites lists

The Favorite lists menu allows you to create, modify and delete your own favorite lists but not the two default service lists (TV, Radio). Four TV favorite lists and four radio favorite lists can be created.



Creating a favorite List

This screen allows you to create a new favorite channels list with selection criteria. The name of the list is set to "**FAV x**" for TV services and "**RFAV x**" for Radio.



This type of list setting is done with the second item of the list (Channels), and the third is used to select the encoding mode (available values are All, Scrambled or Free-To-Air).

Once you have validated these parameters, the favorite list modification screen is automatically displayed (see description below). By default all channels are skipped.

Modifying a Favorite List

This screen allows you to modify a favorite list. The current favorite list name is displayed on the top of the screen.

All the channels matching the criteria selected at the creation of the favorite list are listed. Each favorite list has its own channel numbering.

In case of a favorite list, you can lock or unlock a channel, skip or add some channels or all channels. You can also sort the channels by alphabetical order, by providers or manually. All these action are performed using screen color buttons (A, B, C, D).

If the list is the default TV and Radio lists, only the "Lock/Unlock" option is available.

At the top of the list, the favorite list name and type, the provider name are displayed.

The last viewed service is displayed in the video window.

Warning : The only modification you can make in the two default TV and Radio lists is to lock or unlock a channel.



Default TV/Radio lists

On these lists, only the "Lock/unlock" option is available: a press on the red button (A) will

lock the highlighted channel if unlock and *vice-versa* (toggle behavior).

TV/Radio favorite lists

For all these lists, a few actions are available:

- Add/Skip: toggle behavior on the Green button (**B**), in front of the channel list a color icon indicates the status (white for skipped, blue for added)
- Lock/Unlock: toggle behavior on the Red button (**A**), in front of the channel list a color icon indicate the status (red for locked, blue for unlock), this option is only available if channel is added
- Sort/Move: accessed by a press on the Yellow button (**C**).
 - Sort can be made in a few different ways, by alphabetical or by provider. In this screen, the selected services will be sorted and placed at the beginning of the list, and the other (not selected) will be sorted and placed at the end of the list.
 - Move actions consist in highlighting the channel to move, pressing the **D.OK** button to select it, moving the cursor to the destination item and pressing the **D.OK** button to finalize the move operation.
- Add All/Skip All: accessed by a press on the Blue button (**C**). Allows you to generalize the Add or Skip operations to all channels.

Delete a favorite list

This screen allows you to delete a favorite list:



This pop-up allows you to confirm or not the deletion of a favorite list:



7.10 Setup

The "Setup" menu allows you to configure the DVB-T, in particular: the TV set configuration, the time settings and the reset to default factory settings.



Time Settings

This screen allows you to set the local time. Two modes are available to set the local time:

- Automatic one which is based on time received from signal
- Manual one which allows you to set manually local time

Automatic mode

In this mode, date and time are automatically set by data received from signal:



There are still two parameters to be set:

- Local Time Offset: allows you to set the offset from local time to GMT
- Summer Time: used to set the summer offset (if any) By default, the summer time is set of OFF.

Manual mode

This mode allows you to set manually date and time:



Two items are available:

- Local Date: use digit buttons to set current date
- Local Time: use digit buttons to set current time

Factory settings

This acknowledge pop-up allows you to erase all the custom parameters. If it is confirmed, all services lists and user preferences are deleted and the DVB-T restarts as for a “First Time installation”:



7.11 New channels

If some new channels have been detected during the standby of the DVB-T, a popup is displayed when the user wake up the DVB-T:

To see the new channels, go in the menu “New Channels”:



7.12 Installation

This menu allows you to enter to the “Signal information” menu, to the “Channels installation” menu and to the “Timers” management.

This menu allows you to completely install your DVB-T in order to watch TV regarding:

- Program reception (antenna / channels installation)
- Timers programming



The following screen is presented for Program reception :



Signal Information

This screen allows you to adjust your terrestrial antenna. Two signal bar graphs are proposed. The first indicates the power of the signal, the second indicates the quality of the signal measured by the Bit Error Rate (BER).

You can check the quality of different channels by selecting new one with the **THUMB STICK** (◀ / ▶) buttons or the digits buttons of the "Channel number" item. The corresponding frequency is displayed in KHz.



Channels installation

This screen allows you to install channels with few criteria.



Three items are available to configure the channel list:

- Installation Type: The installation can be a new one (removing all current channels installed and all timers previously set) or can be an addition to the current installation.
- Installation Mode: The installation can be “standard” (full automatic scanning through the tuner) or “manual”.
- Channel Type: A filter could be done on channels to install only scrambled ones, only free ones or all.

Standard installation mode

Once you validate the “channels installation” screen, the scan starts exactly like once which was done for the “First-Time Installation”: the TV tuner executes a full automatic scan.

Manual installation mode

You just have to select the channel number. The corresponding frequency is then displayed, and bar-graphs allows you to see the reception level. Then validate the screen to launch the install process.



7.13 User preferences

This screen allows you to customize the DVB-T. You can set your preferred languages, modify few visual features, activate or not some locking and change the PIN code.



Languages

This screen allows you to select the menu language, the audio language and the subtitles language.



For each item, select the wanted language in predefined lists.

Appearance

This screen allows you to modify the appearance of information displayed during the viewing mode.

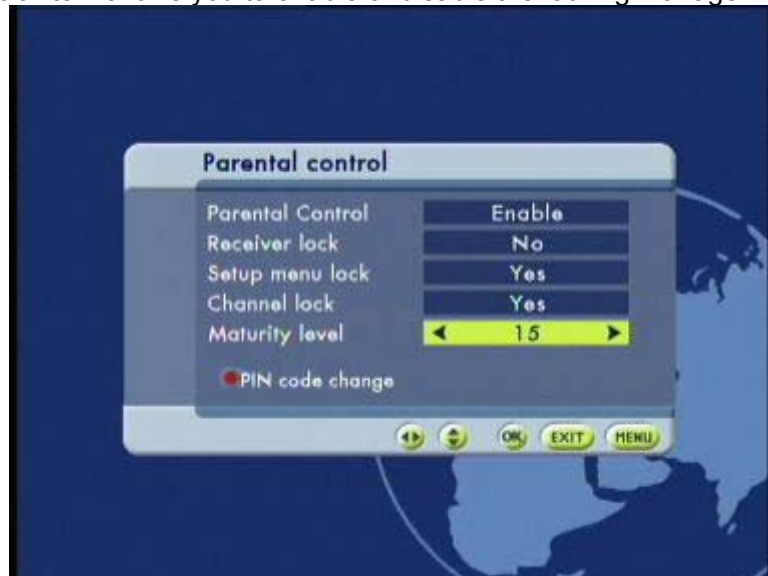


Configurable values are:

- Banner Timeout: Allows you to set the duration of the display of banner in viewing mode, available values are from 3 to 10 seconds.
- Volume bar display: Allows you to display or not the volume bar
- Volume bar timeout: Allows you to set the duration of the display of the volume bar, available values are from 3 to 10 seconds.
- Subtitle display: Allows you to display or not subtitles according to subtitle language.

Access Control

The parental control item allows you to enable or disable the locking management.



Following settings are available:

- Parental Control: If the parental control item is disabled then all the locking are deactivated, If it is enabled then all the locking are applied according to your choice.
- Receiver Lock: If this item is set to Yes, each time the DVBT turns to running mode (leaves the standby mode), the PIN code has to be input.
- Setup Menu Lock: allows you to protect the menu screen access and all its sub-screens.
- Channel Lock: allows you to lock a specific service (the PIN code is requested when you zap to the locked services). To lock / unlock a service, see "modify a favorite list".
- Maturity Level: A parental rating (between 1 and 18 years) is available. In this case, all services which are not in the age limits become inaccessible unless enter the PIN code. This parental rating depends of the information forwarded or not by the broadcaster.

A press on red button (A) allows you to modify the PIN code which will be asked when try to access to a protected part defined just above.

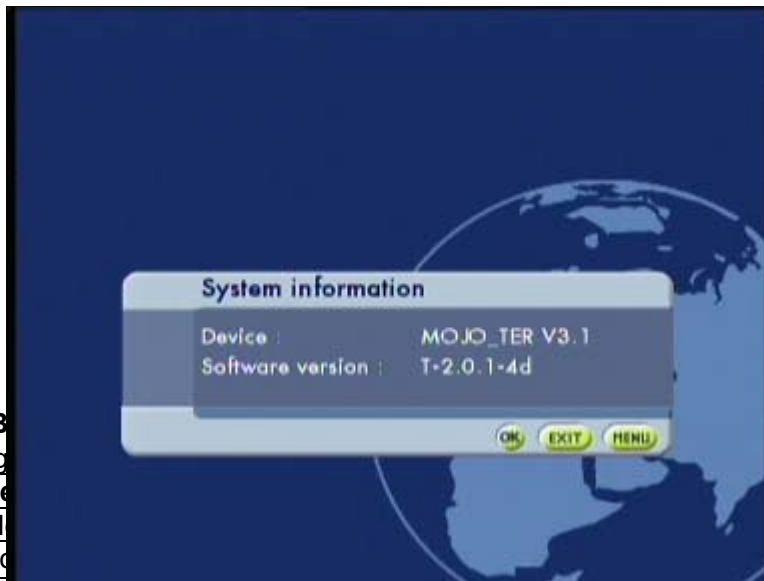


The menu to modify PIN code is protected by requesting PIN code access. The default DVB-T PIN code (after the “First Time Installation” or “Factory System Reinstallation”) is “0000”.

Then enter the new wanted PIN code, enter it a second time in Confirm item, just to be sure that there is no typing fault.

7.14 System Information

This screen gives you some information about the DVB-T (Device Version and Software Version)



VIII. TROUBLESHOOTING

Before calling

the problem by yourself.

Trouble	Solution
No sound	Make sure the TV is properly plugged in.
No color	Adjust the brightness
Stain show on the screen.	May be the result of an electrical signal from car motor, neon light or other electrical devices or appliances.
Double or multiple display image	May be the result of an electrical wave disturbance from another TV, Computer, Game players or Radio.
Snow on the screen	The cables of the antenna are not correctly plugged in.
The remote control does not work	Please check the batteries order and alignment. Check that the IR of the remote control is not hidden by something.
"Zip" made noise on TV cover	Even if the display image is correct, the noise may come from an unsteady fixation of the panel.
No sound	Make sure that you have not pressed the MUTE button on the T.V or on the remote control.
No DVD	Make sure the TV Set has been switched to DVD mode

DVD player not working properly	Ensure disc is correctly inserted into the player. Ensure the disc is not damaged and with correct format. Please wait patiently as some discs need longer time to play.
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Problem	Possible cause	Action
No picture, no sound and the front panel red LED is not on.	Your Receiver is not plugged into the mains.	Check mains connection and press the Standby key on the Remote Control.
No picture, no sound, but the front panel red LED is on.	Your receiver is in standby mode.	Press either <P+> or <P->, Menu or any number key to bring your receiver out of standby.
No picture, no sound, but the front panel green LED is on.	<ul style="list-style-type: none"> You are viewing standard analogue television. The SCART connection to the TV is faulty or loose. 	<ul style="list-style-type: none"> Press the <TV/STB> key on the Remote Control. Check SCART TV connection.
The remote Control does not operate.	<ul style="list-style-type: none"> A timer is running, the receiver is locked (all the remote control keys are inactive), the front panel LED is blinking. 	<ul style="list-style-type: none"> Press the <timer> key and the <0> key successively to cancel the timer and unlock the receiver.
	<ul style="list-style-type: none"> The Remote Control batteries have been inserted incorrectly or are dead. 	<ul style="list-style-type: none"> Check the batteries and replace if necessary.
	<ul style="list-style-type: none"> You are not aiming you Remote Control at the receiver. 	<ul style="list-style-type: none"> Make sure you aim the Remote Control at the receiver and not at TV
You cannot find all the channels you think should be available.	The signal to your aerial may be weak.	Try retuning your receiver (see §6.4).
You cannot select all of the channels and the <P+/P-> or <Arrow down/up> keys do not always work.	Some channels have been selected as favorites and the favorites mode is on.	Use the <All channels> key to select another Favorite list or the default TV channels list.
You cannot access a particular channel, even using the number keys.	The parental lock has been activated on this channel and an OSD message prompts you for your PIN code.	Enter your parental code to access the channel or unlock the channel. See §6.5.3 for more details.
You have forgotten your PIN code.	When prompted for your PIN code, enter the Master PIN code. This will allow you to proceed as well as reset the PIN code to the default PIN code of the receiver (default is "0000"). The Master PIN code is "RED REDGREEN GREEN YELLOW YELLOW BLUE BLUE". Note : keep this code secret to prevent your children from using it.	
I set the timer but it did not record what wanted.	<ul style="list-style-type: none"> Make sure the time of your VCR is set to the same time as your receiver. Make sure the timer is still on the list. It may have been deleted by a "new" installation. 	
I set the timer but there is no audio on the record.	The Dolby Digital audio may have been selected.	To record a video, do not set the audio to "Dolby Digital" because it cannot be played on the VCR SCART.
Each time I set a timer, the PIN code is requested	The maturity level access control is set	Set the maturity level access control to None or prefer lock specific channels.
The on-screen displays are not as sharp as expected.	<ul style="list-style-type: none"> If you have connected using SCART and you have an RGB-capable TV, on of the receiver settings could be wrong. 	<ul style="list-style-type: none"> Refer to §6.2.1 and modify the "TV Output signal" setting to RGB.

	<ul style="list-style-type: none"> • You have connected the receiver TV SCART to a SCART socket of your TV set which is not RGB-capable. 	<ul style="list-style-type: none"> • Check if the TV SCART socket of the TV is RGB-capable. If not, refer to the user manual of your TV to change the SCART connection to your TV.
The picture on some channels seems to have been stretched or squashed.	The broadcast is probably in widescreen and the receiver settings may be not correct.	Check the receiver "TV format" option setting, following the information in §6.2.1. If you have a widescreen TV, you may also need to check the settings on your TV.



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