EDISION®

picco T2

DVB T2

Full HD Digital Terrestrial Receiver DVB-T2

UK

User's Guide

Wi Fi
Support

EDISION® picco T2

00:01

USB CH- CH+ POWER

For information about **EDISION Hardware or Software** matters, please contact **support@edision.gr**

The CE certificate of the product is available on our webpage, by visiting this link: **https://www.edision.gr/en/support**

CONTENTS

►Important safety instructions

1) Please read these instructions carefully.
2) Keep these instructions in a safe place for future reference.
3) Pay extra attention to «warning» points.
4) Follow all instructions.
5) Do not use the device near water.
6) Clean with a dry cloth only.
7) Do not use near heat sources, such as radiators, heat accumulators, ovens or other devices (including amplifiers) generating heat.
8) Only operate this product with the type of power source indicated on the label. If you are unsure about the type of power supply you use at home, ask your electricity supplier. Disconnect the device from the mains before maintenance or installation procedure.
9) Protect the mains cable from damage.
10) Only use auxiliary devices/accessories specified by the manufacturer.
11) Disconnect the device during thunderstorms or extended periods of non-use.
12) All maintenance work should be carried out by qualified service personnel. Maintenance is required when the device is damaged in any way, including damage to the mains cable or mains plug. Also in case the device becomes exposed to liquids or moisture, was dropped or does not function properly.
13) Make sure that the ventilation slots are always unobstructed.
14) Attention should be paid to the environmental aspect of battery disposal.
15) Only use the device in moderate climate.

WARNING: In order to avoid the risk of fire or electric shock, do not expose this device to rain or moisture.
WARNING: The batteries should not be exposed to excessive heat and heat sources such as direct sunlight, fire, etc.

This symbol indicates that there is risk of electric shock.

This symbol indicates that the operating instructions contain important operating and maintenance information.

This symbol indicates that the product has a double insulation between voltage and user accessible parts. Only use parts provided by the manufacturer during repair.

This symbol on the product or in the operating instructions indicates that the electrical or electronic device must be disposed of separately from household waste at the end of the service life. Separate collection systems exist for recycling.

For further information, please contact your local authorities or your dealer where you purchased the product.

►Remote control

Power
Switches between operation and standby

Mute
Mutes or unmutes the audio temporarily

PAGE+ / PAGE -
Scrolls the channel-list forward or backwards

V. FORMAT
Changes the display TV standard

FIND
For searching for programms in lists

Menu
*Open main menu & select sub menu
using by navigation button*

INFO
Displays the information bar

EXIT
Stops a menu/pop-up window

EDV
*Selection of the electronic program support
EDIVISION*
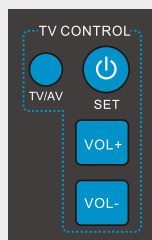
RECALL
Returns to previous channel

TV/RADIO
Switch to TV mode. Switch to Radio mode

NUMERIC KEY (0-9)
*Control the numerical operation
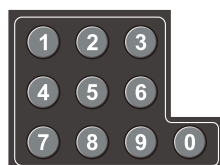and change the Channel/Service
number directly*

ADJUSTMENT OF TELEVISION FUNCTIONS

Your set-top-box remote control has 4 learning-function keys, in the up right hand side TV
keypad panel area. Each one can be used accordingly as the following example:
   1. Turning your TV set ON/OFF **[SET]**
   2. Increasing/decreasing volume **[VOL+ , VOL-]**
   3. Switching between TV/AV mode **[TV/AV]**
The other 39 keys are for the control of the EDISION set-top-box.

- Press **[SET]** key in the up right hand side TV keypad panel area continuously for 5 Sec. until the LED lights up and keep lighting, then release the key. This means the remote control is in the learning mode.
- Within 10 seconds, press the key in the original TV IR control, which needs to be learned, for example the **[POWER]** key, then the red LED is flashing. It means this button is ready to receive the learning signal.
- Aim the emission port of the original TV remote control at the front at the emission port at the front of your set-top box remote control (distance between these two ports has to be about 2~3 CM).
- Then press the key which is to be learned in your original TV remote control, for example the **[POWER]** key of your original TV remote control continuously for 3 seconds. If the red LED flashes quickly for three times and keep lighting, it means the set-top box remote control has succeeded in receiving the signal and you have completed the learning procedure of ON/OFF **[TV POWER]** key.
- Then release the **[POWER]** key of your original TV remote control.

If the copying procedure fails , the red LED will blink and stay OFF. In this case please repeat the procedure.
For the next programmable function, please repeat steps 1 to 2:
   • Switching between TV/AV mode **[TV/AV]**
   • Increasing/decreasing volume **[VOL+ , VOL-]**
Now you can operate your TV with the 4 programmed by you keys of your set-top box remote control.
During the operation, the LED will flash to indicate that the signal is transmitted!

Displays a file-list

Safe USB Removal

REC
Activates immediately recording-option

PLAY/PAUSE
Play start/pause

Stops timeshift, recording or playing

**Allows you to set the time
at which the Receiver autom.
switches to standby mode**

Activates the audio-menu

**Option button. Switching between
TV/AV mode (Not in HDMI mode)**

Activates the menu "Subtitle/teletext"

Web TV key

►Description

Front Panel

① ⟜ / USB: Connection for USB storage devices
② Display LED, displays current information
③ Infrared sensor for the reception of remote control commands
④ CH- / CH+ buttons: for moving in the program lists
⑤ POWER button: Activates/Deactivates the device

Back Panel

⑥ ANT IN: Input for connecting the signal
    from the antenna
⑦ S/PDIF: Audio interface for amplifier/audio console
⑧ HD OUT: Connection to an HDTV quality TV
⑨ SCART: For connecting to a TV set,
    using SCART cable [not for HD TV]
⑩ Connection for an adapter (DC 5V)

Subpages

⑪ IR IN: Infrared connection port

Connecting and switching on

Note: For trouble-free signal reception your antenna
and cable installation should be calibrated and inspected
by a qualified professional with a digital
TV-level-measuring instrument.

After the first start, choose your language

• Connect the receiver using **HDMI cable**
  via the HD OUT output port to your TV's HDMI input port

• Then connect the coaxial cable from
  the terrestrial antenna to the **ANT IN**
  input of the receiver.

ANT IN: coaxial-wire input from terrestrial antenna.

• Insert the batteries into
  the remote control.
  Notes on the remote control can be
  found on the back of these
  instructions.

HD OUT:
Output receiver

100/250V~
50/60 Hz

Power socket

TV set connection panel
Use an HDMI input!

HDMI in

• Connect the receiver to the power supply.

• The receiver starts with the BOOT process
  and is operational within a short time

HDMI cable

►Features

- Type: Digital Terrestrial Receiver for DVB-T2 with Dolby Support & WiFi
- Full HD H.264 decoding support
- Resolution: 480p, 576p, 720p/50Hz, 720p/60Hz, 1080i/50Hz, 1080i/60Hz, 1080p/50Hz, 1080p/60Hz TV Standard
- 1 x HDMI output for High definition video/audio
- 1 x Scart
- 1 x IR in (jack)
- 1 x S/PDIF output
- 1 x USB
- 1 x LED Display
- 1 x ANT IN
- USB WiFi Support
- Applications: YouTube, RSS News, Weather
- 6000 TV/Radio channels memory
- PAL/NTSC auto-switch
- Multilingual OnScreenDisplay
- EDIVISION electronic program guide
- Supports Picture In Grafik (PIG)
- Channel Edit and Favourite Lists
- Auto and Manual channel search
- Auto-timer On/Off
- PVR via USB
- Time Shift function
- Subtitle support
- Teletext support
- Last channel auto save
- Software upgrade & backup/channel list, via USB
- Supports FAT 16/32, NTFS
- Parental control
- 100 ~ 240V Voltage,50Hz/60Hz
- Media player MP3/JPEG/BMP/AVI/DivX/VOB/MKV

Front Panel:
- Display: LED
- Display Buttons: Power, Channel -/+
- 1 x USB 2.0 slot

Side Panels:
- 1 x Jack to IR

Back Panel:
- Input ANT-IN: 1x IEC-type
- Connection TV: 1x HDMI, 1x Scart
- Video output: 1x HDMI, 1x Analog Video
- Audio output: Coaxial (S/PDIF)
- 1 x DC for Power Supply

Package includes:
- IR remote control 2in1
- 5v external power supply unit
- 2 x «AAA» batteries
- Mini Manual GR/EN/D

General:
- Dimensions: (W x H x D): 125x120x35 (mm)
- Weight: 0,5 kg
- Color: black
- Warranty: 2 years

►Information bar (InfoBar)

When in the TV/Radio mode, the **'INFO' button** displays an information bar (InfoBar) at the lower edge of the screen. This bar is faded-in up to 10 seconds.
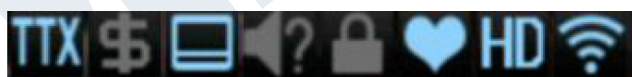
How to change the duration of fading of the information bar:
1. Press the **'MENU' button** to open the main menu.
2. Use the **left/right** arrow buttons to navigate to the 'System' item.
3. Use the **up/down** arrow buttons to navigate to the 'Other settings' menu item and press the **OK button**.
4. Use the **left/right** arrow buttons to select the value in seconds you want to set (max. 10s) in the 'OSD time exceeded' item.
5. Press the **EXIT button** to exit the menu.

The InfoBar in TV or Radio mode shows the following information about the current program and selected station:
- the place in the program list
- the name of the station
- the current program (as far as information is available) including start time
- the following program (as far as information is available) including start time
- the name of the favourite list
- the time

- indicates the availability of Teletext for the current program
- indicates if the transmitted program is encrypted

- indicates if subtitles are available
- indicates if the sound broadcasted is in stereo or mono format, left or right balance
- indicates if the program is blocked (child protection)
- indicates that the station is present in a favourite list
- indicates if the program is transmitted in HD
- indicates if Wi-Fi network connection exists

Functions and settings:
If the InfoBar is displayed, detailed information about the current program can be displayed (if available) by (repeated) pressing the **'INFO' button**. If multiple information pages are available, scroll through these pages by using the **'PAGE+'/'PAGE-' buttons**. Use the **left/right** arrow buttons to switch between the information of the current and next program. Use the **red button** to display further (technical) information. Use the EXIT button to exit the menu with the detailed information.
Use the **EXIT button** again to switch off the InfoBar.

►EDIVISION - Your electronic program guide

Standard: EDIVISION is an electronic program guide with its own OSD menu. EDIVISION presents the information provided by the service provider in detailed views. In addition, up to 8 time-controlled recordings (Timer) can be programmed from here. Note that not all channels/program providers provide program-related information.

Use the **EDIVISION button** on the remote control to start your program guide.

Functions and settings:
The window of 'EDIVISION' is structured differently, depending on in which mode you are.
The mode (now, next, more, timetable) can be changed with the **green button**.
Information can be found at the top left in the modes 'Now' and 'Next' on the current or next program and on the channel in text format, at the top right, the current TV picture (in TV mode). In the lower area, the current program list can be found which can be navigated with the **up/down** arrow buttons and another channel can be chosen with the

OK button. If the channel provides program-related information, it will be displayed in the list (e.g. duration of the program in form of bars, program title). Press the **OK button** to display detailed information about the program, if available. Use the **left/right** arrow buttons to switch between 'Now' and 'Next EDIVISION modes.

The 'More' mode displays program information in chart form and chronological order. Use the **left/right** arrow buttons to navigate between a channel's temporal program information and use the **up/down** arrow buttons to move the cursor (yellow marking) in the channel list. The **OK button** may possibly has to be pressed if another channel was selected and the program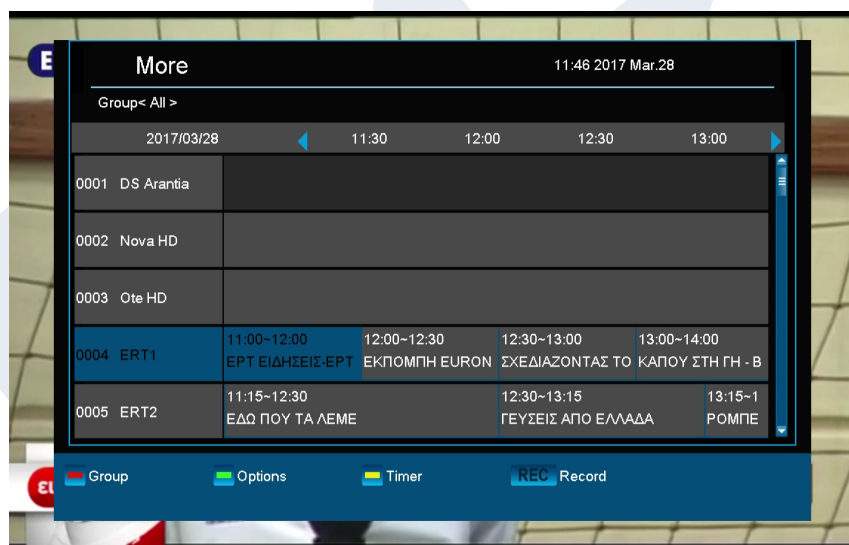-related information should be displayed (if available). If the cursor is located on the right-hand side of a program title, detailed information about this program can be displayed by

pressing the **OK button**.
The 'Timetable' mode displays the currently selected program list in chart form on the left and program information in weekly format on the right. Use the **left/right** arrow buttons.

EDIVISION window in 'Timetable' mode

To navigate in the channel list and by using the **PREV/NEXT buttons** to navigate with daily overview.

Use the **up/down** arrow buttons to navigate between the weekdays in the respective list. If the cursor is located on the right-hand column side of a program title, even more detailed information about this program can be displayed (if available) by pressing the **OK button**.

The following functions and buttons can be used in all modes:

The **red button** displays an overview of the existing channel lists (groups). Use the **arrow buttons** to navigate through this overview and the **OK button** to set the channel list to be used by EDIVISION.

The **green button** calls up a menu allowing to switch between the different views of EDIVISION by using the **up/down** arrow buttons and the **OK button**.

The **yellow button** calls up a Popup Timer Menu. Select the 'VCR' item to program time-based events (e.g. recordings). Select the item Timer List to see the programmed events.

If you want to make a recording on a certain date in the future, select the item 'USB/HDD Recorder'. Use the **up/down** arrow buttons in the following window to navigate between the menu items and the **left/right** arrow buttons and **OK button** to set the values. The following settings can be made in the menu 'Timer'.

Timer number: Calling up the timer menu automatically switches to the next (available) programmable timer. Use the left/right arrow buttons the OK button and the up/down arrow buttons to switch between timers. Up to 8 different events can be programmed.

Timer mode: Set the recording mode here. Choose whether the recording is carried out once, daily, weekly or monthly.
Timer service: Set the service entry 'Recording TV channel' here for a TV recording and 'Recording Radio channel' for a radio recording.
Station: Set the channel here.
Date: Set the start date of the recording here.
Start time: Set the start time here.
Duration: Set the duration of the recording here (recording length).

After making changes and in order to keep them, confirm with 'Yes' in the appearing dialogue window. Exit the timer menu with the **EXIT button**.

Note: An error message appears under certain circumstances. As a rule, an incorrect start time or start date was given. Check the information!
Also note that a recording is only possible if a corresponding USB memory device is already connected to the receiver.
Exit 'EDIVISION' by pressing the **EXIT button**

►Menu program

► Installation

► Channel

► System

► Media / Internet

►Installation

► Terrestrial Scan

Terrestrial Scan

Press [OK] key to enter the selected item.

1   You can select the Bandwidth by region (country).
2   You can set the Tuner Power ON/OFF.
3   Press [Red] key can directly into blind scan mode to scan the current programs.
4   Press [Green] key to enter the following menu.

Scan Mode

1   There are two modes. You can scan channel by channel or by frequency".
2   When scan band is UHF and region is "France", the range of Ch No. is from 21 to 69.
3   When scan Band is VHF and region is "France", the range of Ch No. is from 1 to 9. (it's according to region)
4   Press [Red] key to enter blind scan menu, or press [Green] key to enter TP scan menu.
5   Press [Exit] key to exit the scanning.

► Channel

► Organizing Services

► Organizing Favourites

Organizing Services

Your channel list(s) for TV or Radio channels can be customized in this menu.

Notes: Make sure the receiver is in the correct mode. If wanting to edit radio channel lists, the receiver must be in radio mode. The **TV/Radio button** enables switching between TV and Radio mode.
Standard: The left column of the menu window shows the list of the channels of the currently selected channel list, the right column shows the symbols for 'Move', 'Lock', 'Delete', 'Rename' and 'Skip'.

Functions and settings in the menu:
Use the **left/right** arrow buttons to switch back and forth between the columns in the menu window, the **up/down** arrow buttons to move the cursor up or down in the respective column.

Mark one or more channels in the left column by pressing the **OK button**. Use the **red button** to display an overview of all channel lists/channel groups and enable an appropriate selection. The window overview displays the list in which you currently are.

The **green button** displays other possible options. The following options are available:
Select all: All channels are selected.
Deselect all: All channels are deselected.
Select other: All channels are selected that were previously not selected.
Select TP: All channels of a transponder can be selected here.

The **'FIND' button** allows quick search for channel (names). A search window appears after pressing this button. Entry into the search field is done via a letter or numeric field actuated with the **arrow buttons** and by pressing the **OK button**. Provided that channels with appropriate initial characters are found in the current list, they will be displayed on the left-hand side. Exit the search window with the **EXIT button**.

How to move a channel:
1.   Move the cursor (yellow bar) in the channel list to the channel to be moved.
2.   Change now with the **right** arrow button in the right part of the menu and navigate the cursor with the **up/down buttons** to the 'Move' symbol. The symbol is highlighted in colour.
3.   Press the **OK button**.
4.   Use now the **up/down** arrow buttons to move the selected channel in the list. It is also possible to use the **page buttons**.
5.   By pressing the **OK button**, the channel remains at the new position and exits the 'Move' mode.

Tip: It is possible to move multiple channels simultaneously by selecting the respective channels first in the channel list (left menu page) with the **OK button** and then carrying out steps 2-5 as explained above.

How to lock a channel:
1.   Move the cursor (yellow bar) in the channel list to the channel to be locked.
2.   Change now with the **right** arrow button in the right part of the menu and navigate the cursor with the **up/down buttons** on the 'Lock' symbol. The symbol is highlighted in colour.
3.   Press the **OK button**. The 'Lock' symbol appears now in the channel list behind the channel name.

Tip: It is possible to lock multiple channels simultaneously by selecting the respective channels first in the channel list (left menu page) with the OK button and then carrying out steps 2-3 as explained above.

How to unlock a channel:
1.   Move the cursor (yellow bar) in the channel list to the locked channel.
2.   Change now with the right arrow button in the right part of the menu and navigate the cursor to the 'Lock' symbol. The symbol is highlighted in colour.
3.   Press the OK button. Enter 0000 or the code specified by you and the channel is unlocked. The 'Locked' symbol is removed from the channel list.

Tip: It is possible to unlock multiple channels simultaneously by selecting the respective channels first in the channel list (left menu page) with the OK button and then carrying out steps 2-3 as explained above.

How to delete a channel:
1.   Move the cursor (yellow bar) in the channel list to the channel to be deleted.
2.   Change now with the right arrow button in the **right** part of the menu and navigate the cursor to the 'Delete' symbol. The symbol is highlighted in colour.
3.   Press the **OK button**. The channel is removed from the list.

Tip: It is possible to delete multiple channels simultaneously by selecting the respective channels first in the channel list (left menu page) with the **OK button** and then carrying out steps 2-3 as explained above.

How to name a channel:
1.   Move the cursor (yellow bar) in the channel list to the channel to be renamed.
2.   Change now with the **right** arrow button in the right part of the menu and navigate the cursor to the 'Rename' symbol. The symbol is highlighted in colour.
3.   Press the **OK button**.
4.   A window appears with the input field. Select the character and letter with the **arrow buttons** and OK button. The last character (your input) can be deleted by navigating the cursor to the '<' character in the letter field. A space is added by navigating with the arrow buttons to the character. Confirm your entry by navigating with the **arrow buttons** to the 'OK' area. The new name is now added to the channel list. The input window can be exited at all times by using the **EXIT button** and thereby cancelling the process.

Skip channel
If a channel in the list should not be deleted and also not be displayed, simply skip this channel when scrolling through the list.

How to select a channel to be skipped:
1.   Move the cursor (yellow bar) in the program list to the channel selected to be skipped (not to be displayed).
2.   Change now to the right part of the menu and navigate the cursor to the 'Skip' symbol. The symbol is highlighted in colour.
3.   Press the **OK button**. The program list now displays the 'Skip' character behind the channel name, i.e. when scrolling through the list during TV or Radio mode, the channel will be skipped.

Exit the 'Edit channel' menu by pressing the **EXIT button**. If changes were made, a dialogue window appears prompting you to confirm these changes. The changed settings are saved by selecting 'Yes'.

Note: Channel is only deleted, moved and/or locked upon confirmation with 'Yes'. NO changes are saved when selecting 'No'.

Organizing Favourites

Your favourite lists for TV or Radio programs can be customized in this menu in order to suit your personal choices.
Standard: This menu is divided into 3 columns. The list of the available channels can be found on the left side, depending on the overview selected. The currently selected favourite list can be found on the right side. The 'Add', 'Remove', 'Move' and Rename' symbols can be found in the centre.

Functions and settings in the menu:

Use the **left/right arrow buttons** to switch back and forth between the columns in the menu window, the **up/down arrow buttons** to move the cursor up or down in the respective list. Select one or more channels by pressing the **OK button**.

When in the left column, it is possible to display an overview of all lists (except the favourite list) with the **red button** and select another group/list with the **arrow buttons** and **OK button**. The title of the left column shows the list currently displayed.

The **green button** displays other possible options for channel lists. The following options are available:
Select all: All channels are selected.
Deselect all: All channels are deselected.
Select other: All channels are selected that were previously not selected.
Select TP: All channels of a transponder can be selected here.
When in the left column, the **'FIND' button** enables quick search of channel names. The search window appears after pressing this button. Entry into the search field is done via a letter or numeric field actuated with the **arrow buttons** and by pressing the **OK button**. Provided that channels with appropriate initial characters are found in the list, these will be displayed on the left-hand side. Exit the search window with the **EXIT button**.

The **'FAV' button** enables switching of the favourite list in order to view or edit it. Press the '**FAV' button**, to display the overview of the favourite lists. Use the **up/down arrow buttons** and **OK button** to select the favourite list to be edited. The list will then appear on the right side of the menu. The channels are marked on the left side with a symbol already available in the selected favourite list.

How to add a channel to a favourite list:
1.   Move the cursor (yellow bar) in the channel list in the left menu window to the channel to be added.
2.   Change now to the central part of the menu and navigate the cursor to the 'Add' symbol.
        The symbol is highlighted in colour.

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3.   Press the OK button. The channel is inserted at the end of the favourite list. The channel
        is marked with a symbol on the left side of the menu.

Tip: It is possible to add multiple channels simultaneously to the favourite list by selecting the respective channels first in the channel list (left menu page) with the OK button and then carrying out steps 2-3 as explained above.

How to remove a channel from a favourite list:
1.   Move the cursor (yellow bar) in the favourite list in the right menu window to the channel you want
        to be removed.
2.   Change now to the central part of the menu and navigate the cursor to the 'Remove' symbol.
        The symbol is highlighted in colour.
3.   Press the **OK button**. The channel is removed from the favourite list. The channel
        is no longer marked with a symbol on the left side of the menu.

Tip: It is possible to remove multiple channels simultaneously from the favourite list by selecting the respective channels first in the favourite list (right menu page) with the OK button and then carrying out steps 2-3 as explained above.

How to move a channel in a favourite list:
1.   Move the cursor (yellow bar) in the favourite list in the right menu window to the channel
        to be moved.
2.   Change now to the central part of the menu and navigate the cursor to the 'Move' symbol.
        The symbol is highlighted in colour.
3.   Press the **OK button**.
4.   Use now the **up/down arrow buttons** to move the selected channel. The channel now moves up
        and down in the list.
5.   By pressing the **OK button**, the channel remains at the new position and exits the 'Move' mode.

Tip: It is possible to move multiple channels simultaneously by selecting the respective channels first in the channel list (left menu page) with the **OK button** and then carrying out steps 2-5 as explained above.

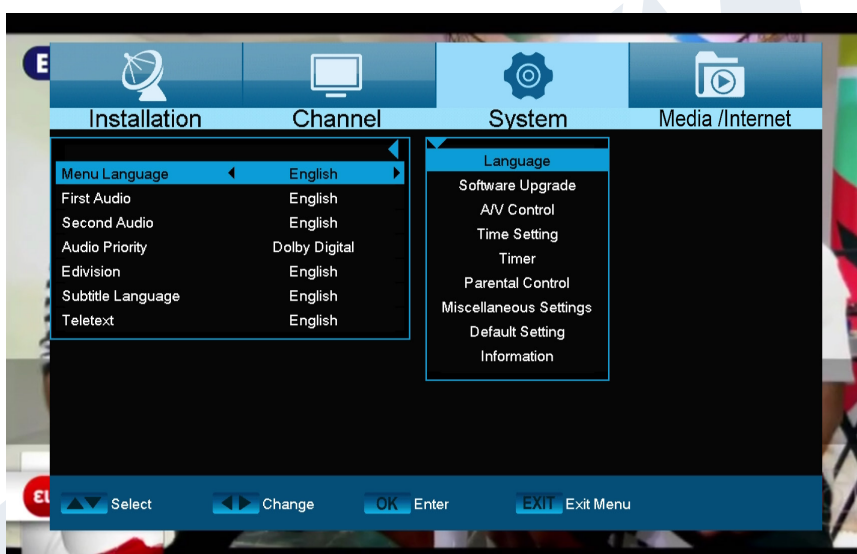**How to name a favourite list:**
1.   Press the **'FAV' button** and select the favourite list to be renamed.
2.   Change now to the central part of the menu and navigate the cursor to the 'Rename' symbol.
        The symbol is highlighted in colour.
3.   Press the **OK button**.
4.   A window appears with the input field. Select the character and letter with the **arrow buttons**
        and **OK button**. The last character (your input) can be deleted by navigating the cursor to the
         '<-' character in the letter field. A space is added by navigating with the arrow buttons to the
        character '--'. Confirm your entry by navigating with the **arrow buttons** to the 'OK' area. The input
        window can be exited at all times by using the EXIT button and thereby cancelling the process.

Exit the 'Edit favourites' menu by pressing the **EXIT button**. If changes were made, a dialogue window appears prompting you to confirm these changes. The changed settings are saved by selecting 'Yes'.
Note: Upon confirmation with 'Yes', channels are only deleted, moved and/or added from/to favourite lists or names of favourite lists are changed. NO changes are saved when selecting 'No'.

►System

► Language

► Software Update

► A/V Control

► Time Setting

► Timer

► Parental Control

► Miscellaneous Settings

► Default setting

► Information

Language

Functions and settings in the menu:
Menu language: Select the language in which the Menu is displayed.
First audio: Set the audio language here for the first channel.
Second audio: Set the audio language here for the second channel.
Audio priority: Specify here which preferred audio mode (if available) should be used.

EDIVISION:	Specify the language here in which the electronic program guide EDIVISION (EDV) should be displayed. (The program provider must support the language).
Subtitle language:	Specify the language here in which the subtitle information will be displayed. (Language must be supported by the service provider).
Teletext:	Specify the language here in which the teletext/video text information will be displayed. (Language must be supported by the service provider).

Exit the 'Language' menu by pressing the **EXIT button**.

Minors' protection
This menu is only accessible by entering a PIN code. The default setting of the PIN code is: 0000.

Functions and settings in the menu:
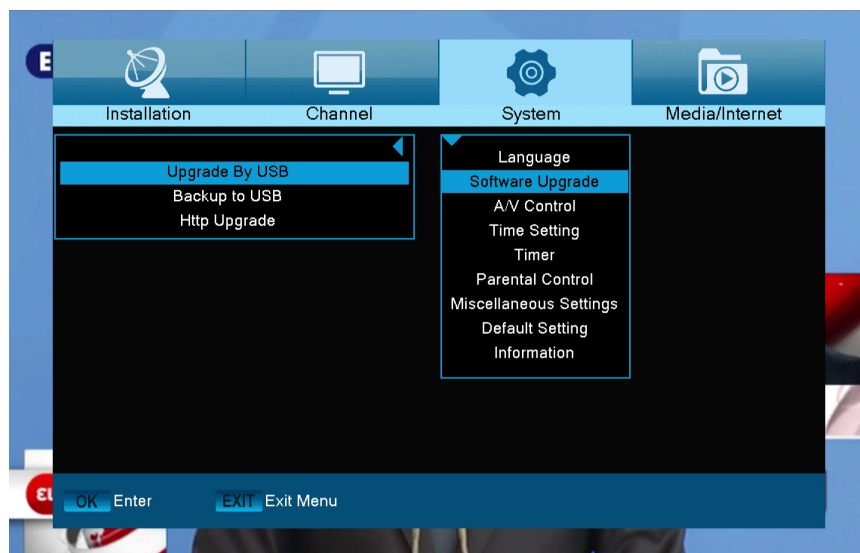**Menu lock:** Set here whether to allow or deny access to the menu. If the 'On' value is selected

in this item, accessing the menu is only possible via PIN code. Channel bar, EDIVISION and favourite lists are exempt.

Channel lock: Specify here whether or not channels can be locked in general.
New password: Specify a new password here.
Confirm password: Repeat the new password.

Exit the 'Youth Protection' menu by pressing the EXIT button.

Software Update

Standard: This menu is only accessible if a suitable USB data storage is connected and recognized by the receiver. Otherwise, this menu is not accessible.
Another prerequisite for an 'Update of USB/HDD' is that the appropriate software file is located on the USB data storage. This file, with the '.abs' file extension, can be downloaded from the Edision website via a PC with Internet connection:

http://www.edision.gr

Save the file downloaded from your PC onto the USB data storage and plug this data storage into the USB port of 'picco T2'.

Note: In these circumstances, the upload speed via USB depends on the Organisation of the data on the USB memory. It is recommended to prepare the USB memory first via the 'HDD formatting' item in the 'USB'/'Memory Information' menu (to format, start with the yellow button) and then save the software file (.abs) thereon.

Functions and settings in the menu:

Open file: If the receiver has found files on the USB memory device to be updated, it will display them. It is possible to specify the file to be updated with the arrow buttons or OK button. If no files were found, it will be indicated graphics.
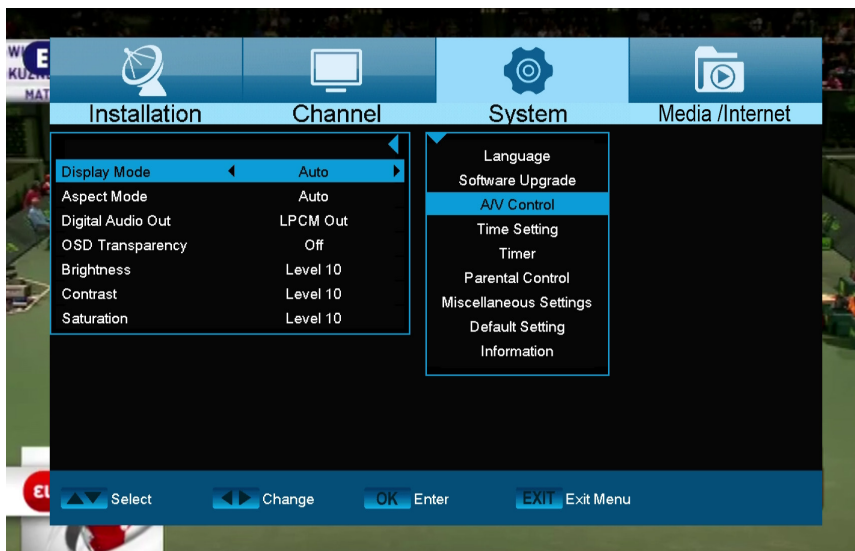**Update Mode:**   Use the arrow buttons or OK button to set the parts of the software to be updated.
Start: Once the software file and update mode have been specified, navigate with the up/down arrow buttons to the 'Start' item. Press the OK button and the update process starts.
Attention: The software update starts immediately after pressing the OK button and must not be interrupted.

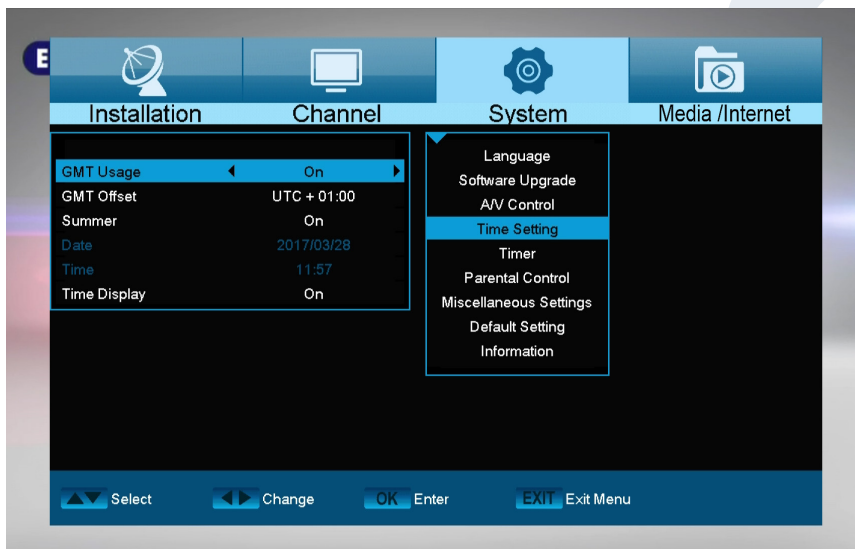Exit the 'Update of USB/HDD' menu by pressing the EXIT button.

A/V Control

Functions and settings in the menu:

Display Mode: Select here between the options Auto, By Native TV, 720p_50, 720p_60, 1080i_50 or 1080i_60.

Aspect Mode: Determine here the aspect ratio with which the image will be displayed. (16:9, 4:3PS, 4:3LB, AUTO)

Video Output: Select the colour mode for image reproduction.

Digital Audio Out: Specify here the mode in which the digital audio output should work

.

Time Setting

Functions and settings in the menu:

GMT user: Select 'On' here and the receiver automatically obtains the current time and date (via satellite signal). When the 'Off' option is selected here, date and time can be self-determined in the following items.

Adjust GMT: This item can only be reached when the 'On' option was set for the 'GMT user' item. It will be possible to specify here the difference between your local time and GMT (Greenwich Mean Time). For Germany/Austria/Switzerland/ Luxembourg applies: UTC+01:00. For Athens/Bucharest/ Istanbul applies: UTC+02:00. Scroll with the left/right arrow buttons to the value you want to set.

Summer: Specify here whether daylight saving time should be considered.

Date: This item can only be reached when the 'Off' option was set for the 'GMT User' item. Enter the date via the number buttons.

Time: This item can only be reached when the 'Off' option was set for the 'GMT User' item. Enter the time via the number buttons.

Time display: Specify whether (On) or not (Off) the time should be displayed in the front display of the receiver.

Exit the 'Time Settings' menu by pressing the **EXIT button**.

Timer

Up to 8 time-based events can be programmed in this menu. In addition to programming recordings of Radio or TV channels, it is also possible to display events, such as a nice birthday or anniversary greeting at a certain time or specify to which channel to be woken up. Information on recordings can also be found in section EDIVISION.

Functions and settings in the menu:

Timer number: Calling up the timer menu automatically switches to the next (available) programmable timer. Use the left/right arrow buttons or OK button and the up/down arrow buttons to switch between (programmed) timers.

Timer mode: Set the recording mode here. Choose whether the recording is carried out once, daily, weekly or monthly.

Timer service: Specify a service here. Select the item 'Recording TV Channel' or 'Recording Radio Channel' for recordings. If wanting to be woken with a specific channel, select the 'TC Channel' or 'Radio Channel' here. Select the 'Message' input if wanting to display a message on the screen at a certain time. Wake-up message: This item only appears when coming across the 'Message' setting in the previous item. This allows to choose between 'Birthday', Anniversary' or 'General'.

Station: This item does NOT appear when coming across the 'Message' setting in the 'Timer Service' item. Otherwise, set the channel here to be recorded or to which to be woken up.

Date: Set the (start) date of the recording here.

Start time: Set the start time here.

Duration: This item is only changeable if the 'Recording TV Channel' value or 'Recording Radio Channel' value was set at the 'Timer Service' item. Then set the duration of the recording here (recording length).

Standby at the end: This item is only changeable if the 'Recording TV Channel' value or 'Recording Radio Channel' value was set at the 'Timer Service' item. It is then possible to determine whether the receiver should switch into standby mode after recording.
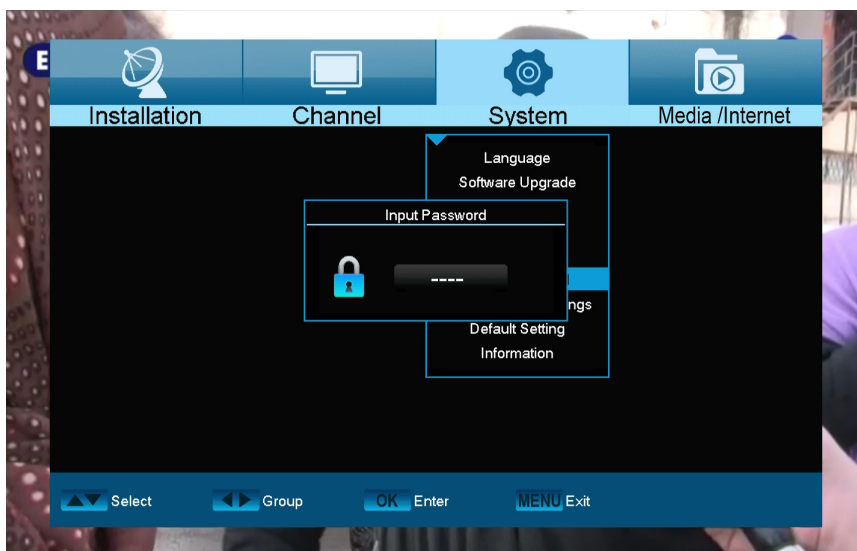
Exit the timer menu with the **EXIT button**. After making changes and wanting to keep them, confirm with 'Yes' in the appearing dialogue window.

Note: An error message appears under certain circumstances. As a rule, an incorrect start time or start date was given. Check the information!

Note: A recording is only possible if a compatible USB memory device is connected to the receiver.

Note: A list of all programmed Timers can be found as follows: Press the EDIVISION button in the TV mode and then the yellow button, and then select 'Timer List' in the appearing menu window.
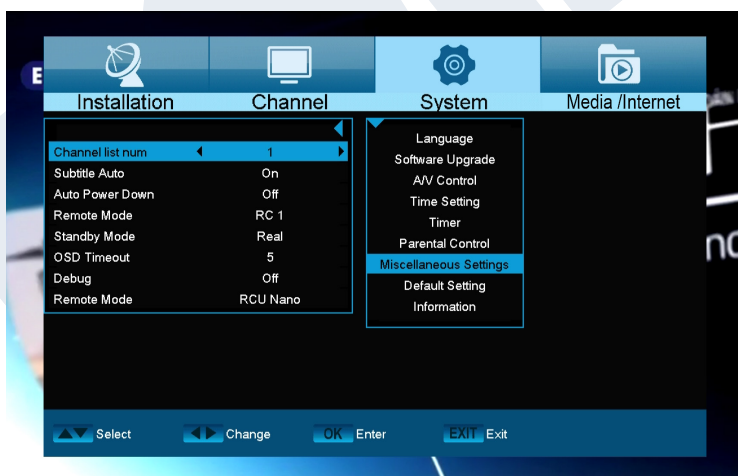
Parental Control

You can set a password for "Installation" menu configuration. You can also set a password for channel locking. (For lock channel settings, please refer to LOCK section) Here in 'Parental Control' you can find out how to set and/or change the password.

1   In "Parental Lock" function, press [OK] key, there will pop a dialogue for you to input the password.
         When you input the correct password, you will see a screen like below:

2   Menu Lock determines whether or not a user has to enter a password for the "Installation" menu.
         If the setting of "Menu Lock" is "On", it means that the user has to key-in the password,
         if set to "Off" it means unlocked.
3   Channel Lock determines whether or not a user has to enter a password in order to play the locked
         channels. If the setting is "On", play the channels with lock mark will show up a dialogue
         on the screen and ask for the password. If the setting of "Channel Lock "is "Off",
         the Lock function is invalid.
4   New Password is used for revising password; you can input the new password in this item by using
         number keys directly. After you filled in 4 digital numbers, the highlight will auto skip to Confirm
         Password and ask you to input the new password again. If the password is correct, the screen will
         show up a message of "Saving Data, Please Wait…" After finish saving and drawback to "System
         Setup" menu, the revising is complete.
5   Press [Menu] key to draw back from the "Parental Lock" menu.

Miscellaneous Settings

Channel list num: Channel list number setup
Automatic subtitles: Here you can set the options for subtitles display.
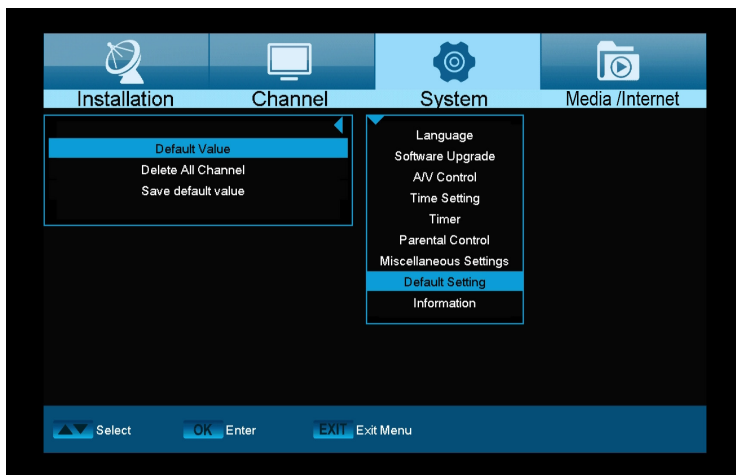**Automatic deactivation of the receiver** Here you can set a time period in minutes, after which the receiver switches to standby mode.
Standby Mode: Set 'Real' or 'Fake'
Duration of information display: Here you can set the duration of information display
Location: You can define the location where the information will be displayed.
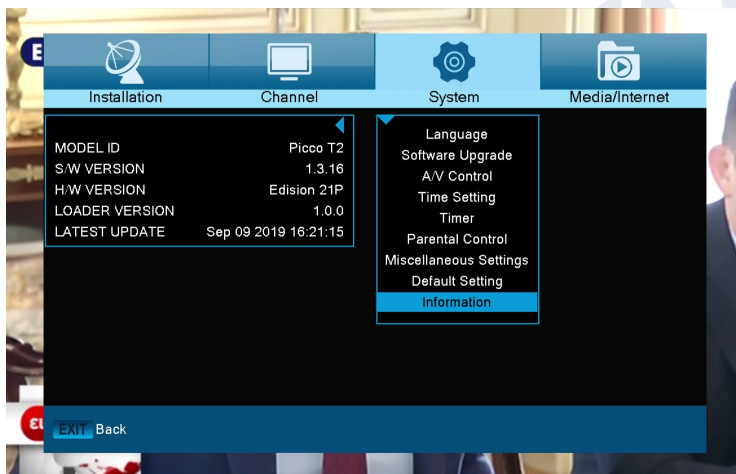
Default setting

Use the up/down arrow buttons to select one of the following menu items and press the **OK button**.

Functions and settings in the menu:
Factory setting: Use of this function deletes ALL user programmed values and reinstalls factory

settings. After selecting with the OK button, enter the PIN code (as a rule 0000).

A warning window appears afterwards.

Delete all channels: The channel lists are deleted here.
Save as factory setting: The current configuration can be specified here as factory setting.

Exit the 'Factory Setting' menu by pressing the **EXIT button.**

Note: The 'USB' menu is only accessible if a suitable USB memory device is plugged in and recognised by the receiver.
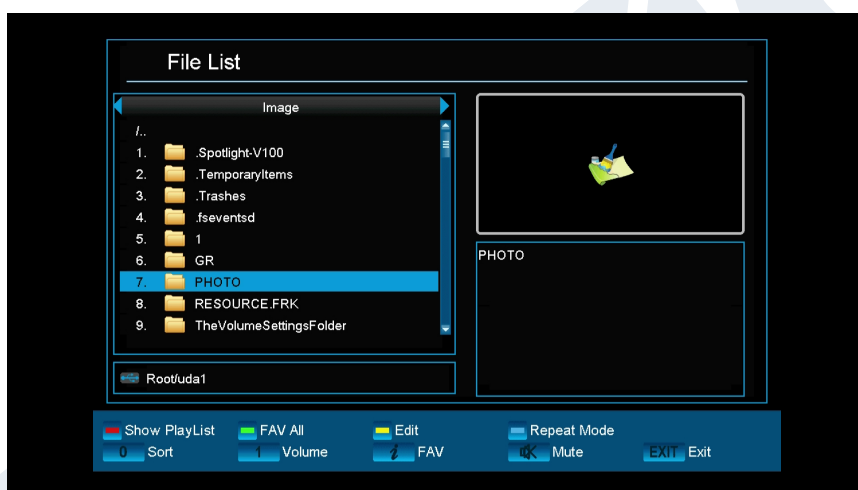

Information

Information about the device is displayed here. This information may be relevant when contacting your dealer. Furthermore, the version of the receiver software can be found here.

Exit the 'Information' menu by pressing the **EXIT button**.

►Media / Internet

► File List

► Storage Information

► PVR setting

► USB Speed Test

► Remove USB Device Safely

► Ethernet Settings

► YouTube

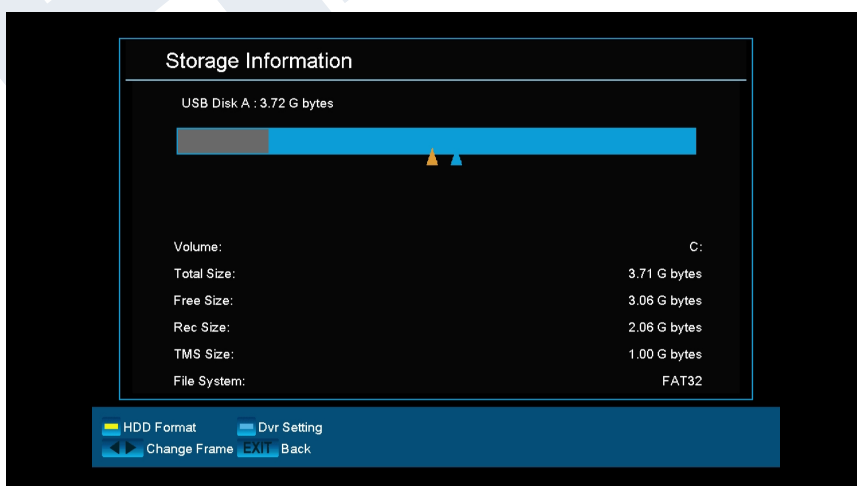**► Weather Forecast**

► Rss Reader

File List

The arrow buttons enable the selection between «Image», «Video», «Software», «All» or «Music» mode.
Your images can be viewed from the USB medium in the image mode.
Your videos can be played from the USB medium in the video mode.
Your music can be played from the USB medium in the music mode.

Storage Information

Information can be found in this menu about the connected USB memory device.

Volume: Displays the name.
Total memory: Displays the total memory capacity.
Available memory: Displays the available memory capacity.
File system: Displays the file system used.
It is possible to format the USB memory by pressing the **yellow**

button (HDD formatting). Specify in the 'HDD Formatting' menu the file system with which the USB memory should be formatted (FAT or NTFS). Please note that this will delete all existing files on this USB memory.

PVR setting

Note: This menu item is available provided that you have connected a USB memory device with a recording speed exceeding 25M Bit/minute, which is recognised by the receiver. In addition, this menu item is locked if one or more recordings are taking place.

Menu functions and settings:

Time Shift: Here you can enable/disable the Time Shift function.

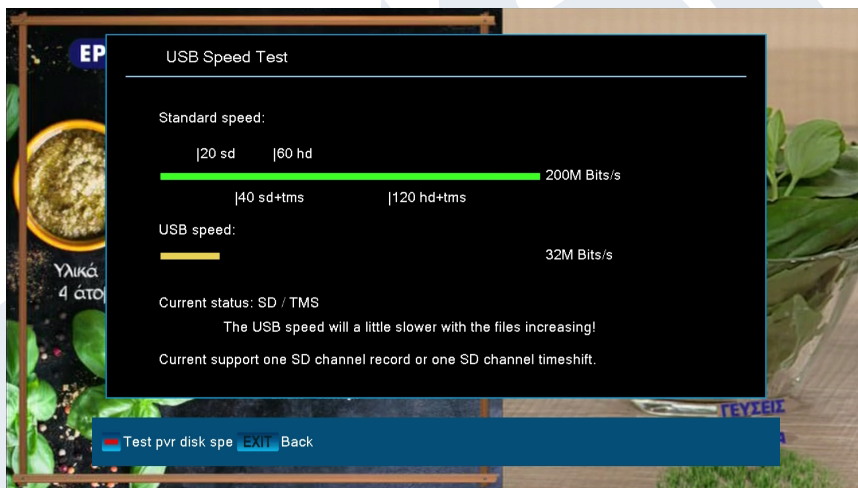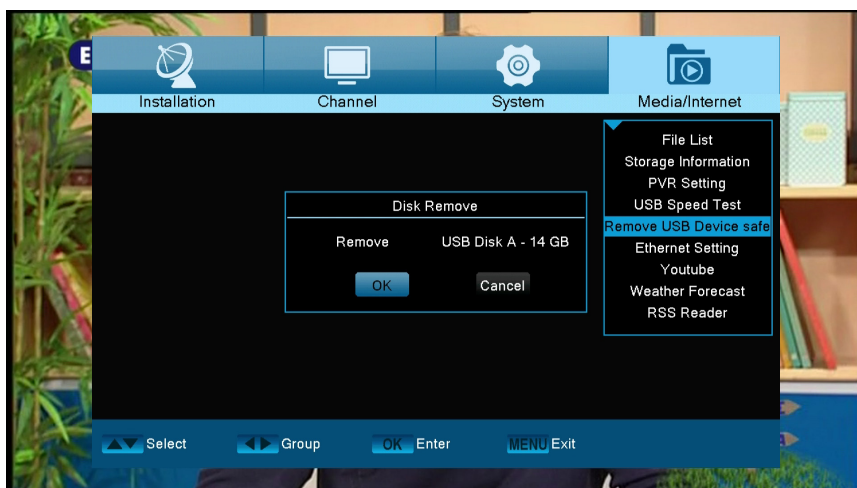|	
Time Shift for recording:	This item is variable only if the 'Time Shift' item is set to 'On'. Here you can set whether the Time Shift function will be maintained during the recording.
Encrypted reception:	Here you can specify whether to allow reception of encrypted programs.

Exit the 'PVR Settings' menu pressing the EXIT button.
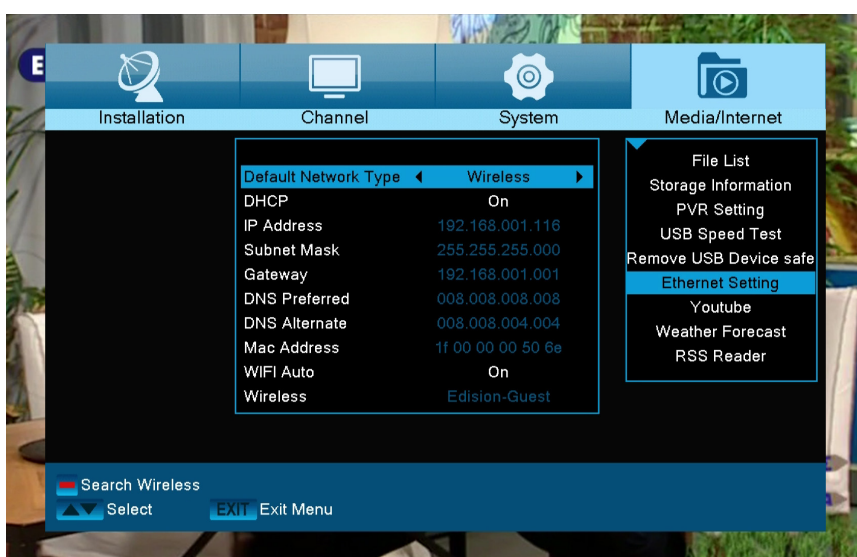

USB Speed Test

In this menu item you can control the speed of the connected USB memory device. The window displays the estimated transfer / write speed and if this speed is suitable for storing high definition channel content. Furthermore you see how many channels can be recorded simultaneously.

Exit menu «USB / HDD Speed Test» by pressing the **EXIT button**.

Remove USB Device Safely

Safely remove the USB device

Ethernet Settings

Menu functions and settings:
Tip: The items IP Address, Subnet Mask, Gateway, DNS Preferred and DNS Alternate are available only if item 'DHCP' is set to 'OFF'.

DHCP: If you install a DHCP server on your network, you can automatically provide an IP address to your receiver. For this purpose, select 'On'. If you are not using a DHCP on your network, you can manually enter the corresponding values in the following points.

IP Address: Type here a free IP address within your network.

Subnet Mask: Enter the subnet mask corresponding to your network.

Gateway: Enter here the IP address of the Internet gateway.

DNS Preferred: Here you can enter the IP address of a DNS server.

DNS Alternate: Enter here the IP address of an alternate DNS server.

Tip: Use the numbered buttons on the remote control to enter the numbers.
Exit the 'Network Local Settings' menu pressing the EXIT button.

http Update:
Manual update

Menu functions and settings:
URL: Enter the file address that includes the new software of the receiver. Navigate between letters using the left/right buttons. In order to enter the information, use the numbered or letter buttons. Access to specific symbols is provided only through the zero (0) button. Use the green button to select between uppercase and

lowercase letters. To erase a symbol, press the yellow button.

Update mode: At this point, you can determine the software area to be updated. You can choose between 'Software + Bootloader', 'Software with channel list & Settings', 'Software without channel list' or 'Settings"' (channel list).

Use the EXIT button to exit the 'Manual Update' menu.

Press the red button to update. A dialog box appears. Upon confirmation, the process begins, going through various stages:

- Connecting…
- Downloading...
- Deleting…
- Registering...
- Restarting...

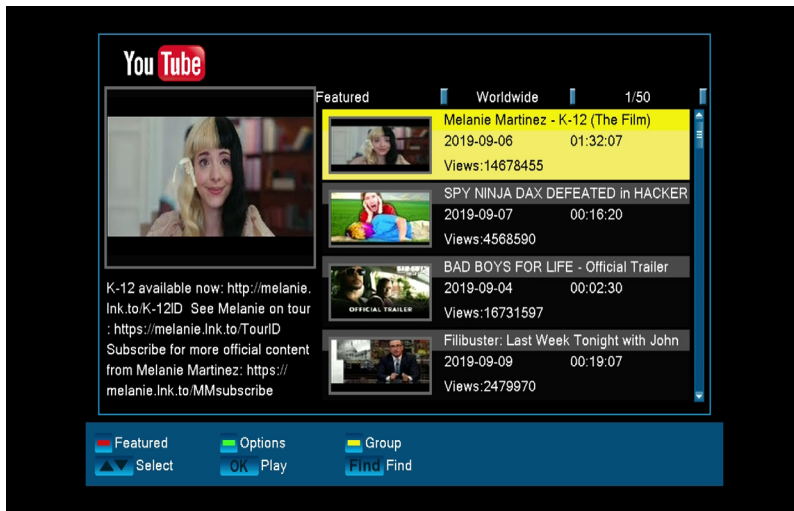**Auto update**

If you select this menu item, the receiver will try to connect with the factory-configured server of EDISION. Provided that the cables are properly setup and the values that correspond to your network in the 'Network Settings' menu item are correct, the receiver connects and acquires the list of files from the server. In this case, the File Name, Date, Time and File Size information is displayed. Select Software file 'argus_miniip. abs' and press the red button. Upon selection, the update process begins, going through several phases:

- Connecting…
- Downloading...
- Deleting…
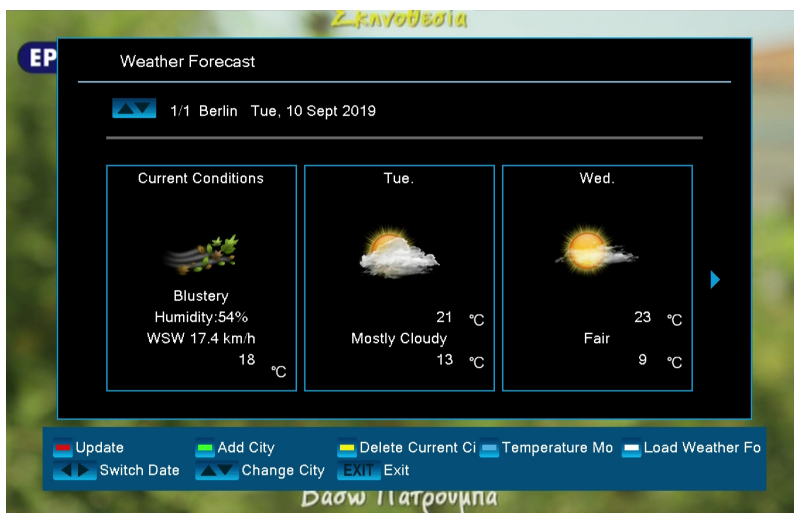- Registering
- Restarting...

If you did not initiate the update process, you can exit the menu 'Auto Update' pressing the EXIT button.
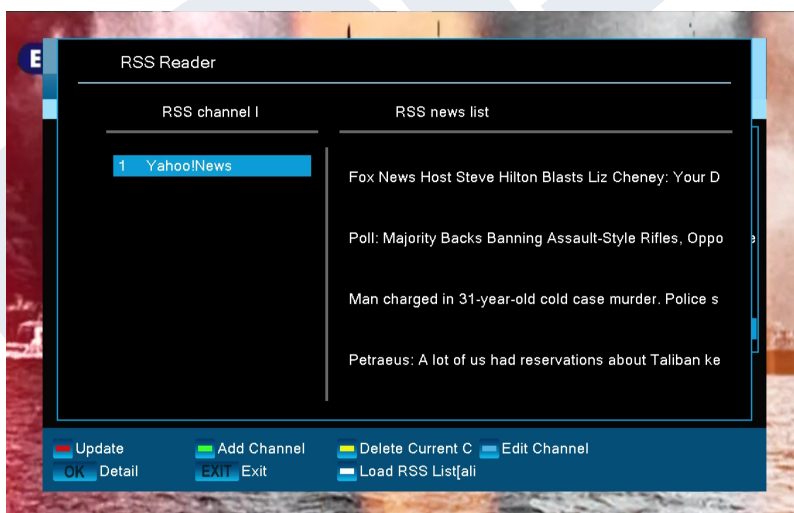
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