# **SENCOR®**

# **SPV 7912T**

PORTABLE DVD PLAYER
PŘENOSNÝ DVD PŘEHRÁVAČ
PRENOSNÝ DVD PREHRÁVAČ

USER'S MANUAL NÁVOD K OBSLUZE NÁVOD NA OBSLUHU

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# 1. Safety Precautions

# 1.1 Safety precautions

 If you want to use the device properly, read carefully this instruction manual and keep in a safe place for future reference. If you pass (sell) the device to another person, pass all documents, including this manual, together with the device.



The symbol of lightning flash within equilateral triangle warns there is a dangerous voltage inside the device which presents a risk of injury by electric shock.



To reduce the risk of electric shock, do not remove the cover (or back). There are no userserviceable parts inside the device. Refer servicing to an authorised service centre.



The symbol of exclamation point within an equilateral triangle warns about operational and service instructions in the device's documentations.

## General safety instructions

- · Read this instruction manual. Follow the instructions contained in this manual.
- Heed all warnings.
- Adhere to all instructions.
- · Use only accessories recommended by a manufacturer.
- . Do not place an open flame, e. g. burning candle, on the device.
- Use the device in a temperate climate zone.
- Neither the manufacturer nor the seller of the device, under no condition, takes responsibility for any
  direct of indirect damages caused by not adhering to instruction for installation, setup, use, service or
  cleaning of this device as described in this user's manual.
- Protect the device against being knocked, dropped, hit, and shaken and against vibrations, humidity and dust.
- Before allowing children to use the device, they must be appropriately to their age, informed about the correct and safe use of the player.
- If the device is provided by an earphone / headphone jack, do not use the earphones / headphones at high set volume. Risk of damage or lost of hearing.

#### Installation, operation

- Install the device according to the instructions in the user's manual.
- Leave free space on all sides of the device, necessary for proper air circulation. This removes the
  heat created during operation. Covering the ventilation openings of the device's case creates a risk
  of overheating or damaging the device. It is necessary to ensure that the ventilation openings are
  not blocked, e.g. by a newspaper, table cloth, curtain, etc. Follow the installation instructions in the
  user's manual.
- Do not install the device in direct sunlight or near sources of heat, such as heaters, heat exchangers, stoves or other appliances (including amplifiers) producing heat. High temperatures significantly reduce the lifetime of electronic components in the device. Do not use or leave the device in the vicinity of an open fire.
- The device must not be exposed to dripping or running water and objects filled with water must not be
  placed on it, e.g. vases. Protect the device against rain, spray or contact with any other liquid, do not
  leave or install the device outdoors. Do not use the device outdoors. Not adhering to these instructions
  creates a risk of electrical shock or fire hazard.
- Do not use the device near water.
- Do not try to circumvent the polarized power plug safety feature. If the power plug cannot be inserted into your power socket, contact a qualified electrician to replace the old type of power socket.
- Before connecting the device into a power socket, check that the voltage in your power socket corresponds to the voltage on the rating label of the device or on its power adapter.

- Make sure that the power cord is not stepped on or compressed, particularly near the power plug, power socket and at the point where it exits the device or the adapter. The power plug (adapter) is used as a disconnection device and must be easily accessible.
- Remember to always disconnect the power plug (adapter) from the power socket before disconnecting
  the power cable from the back side of the device.
- Disconnect the device from the power socket during storms or if you will not be using it for a longer time.
- Avoid moving the device from a cold environment to a warm one or vice versa, or when using the
  device in a very humid environment. Air humidity may condense on some components inside the case
  of the device and the device may stop working temporarily. If this occurs leave the device in a warm
  and well ventilated place and wait 1 2 hours until the moisture evaporates and the device can once
  more be used as usual. Take care especially during the first use of the player immediately after its
  purchase during a cold season.
- To charge the storage battery integrated into the device, place the device in a well ventilated place way
  from combustible materials.

#### Repairs and maintenance

- To prevent risk of injury through electric shock or the creation of a fire, do not take the device out of
  the case there are no parts inside the case repairable or adjustable by the user without relevant
  equipment and qualifications. Should the device require adjustment or repair, contact a professional
  service centre.
- In the case of any unusual events occurring during the use of the device such as for example if there is
  a distinct smell of burning insulation or smoke comes out of the device, immediately turn off the device,
  disconnect the device from the power source and do not use the device until you have received the
  results of the inspection from the employees of the professional service centre.
- Have all repairs carried out by qualified personnel. Repair is necessary if the device has been damaged
  in any way, for example if the power cord is damaged, liquid was poured on the device, foreign objects
  have entered the device, the device has been exposed to rain or moisture, if the device is not working
  as usual or if it has fallen.
- Before cleaning, moving, removing a disc from the device or any other maintenance, unplug the device (adapter) from the power outlet first.
- · Clean the device only with a dry cloth.
- Do not use petrol, thinner or other dissolvent or use abrasive cleaners, scouring pads or sponges with scourer for cleaning the device.

## Remote control and batteries

- Do not expose the remote control or the batteries to direct sunlight or sources of heat, such as heaters, heat exchangers, stoves or other appliances (including amplifiers) producing heat. Do not use or leave the device in the vicinity of an open fire.
- Do not expose sensor to strong light source (e.g. direct sunlight) or fluorescent tube light as these can
  decrease the efficiency and reliability of the remote control.
- Neither the remote control nor the batteries may be exposed to dripping or running water and objects
  filled with water must not be placed on them, e.g. vases. Protect against exposure to rain, spraying or
  pouring of any kind of liquid. Do not use outdoors. Not following these instructions creates a danger of
  damage to the remote control or the battery.
- Do not use this device near water.
- It is necessary pay attention to the environmental impact aspects of battery disposal.
- The incorrect use of batteries may cause the leakage of the electrolyte and corrosion.

- To ensure that the remote control works correctly, proceed according to the instructions below:
  - Do not insert the batteries in the wrong direction.
  - Do not charge, heat, open or short circuit the batteries.
  - Do not throw batteries into a fire.
  - Do not leave discharged batteries in the remote control.
  - Do not combine various types of batteries or new and old batteries.
  - If you will not be using the remote control for a longer period of time, remove the batteries to
    prevent potential damage caused by a subsequent battery leakage.
  - If the remote control is not working correctly or its operational range is reduced, change all batteries for new ones.
  - If electrolyte leaks out from the batteries, have the remote control cleaned by an authorised service centre.

Attention: To prevent a fire hazard or injury by electrical shock, do not expose this device to rain or humidity.

Attention: Batteries must not be exposed to excessive heat, for example sunlight, fire, etc.

# 1.2 Supplement to the LCD TV user's manual

Measures when a static image is displayed; red/blue/green pixels on the screen A static image can permanently damage the display part of the television

- Do not leave a static image on an LCD screen for longer than 2 hours, because this could damage the screen. This damage is known as "screen burn-in".
- Similar damage to the LCD screen can be caused by a statically located TV channel logo.



- Watching television in 4:3, 16:9 formats or similar (formats not covering the entire area of the screen)
  for a long time may leave marks on the right or left side, or possibly in the middle of the picture as
  a result of the differences in light emission. Similar damage may also occur when watching a DVD or
  playing games.
- The display of a static image from video games or computers for an extended period of time may cause a partial effect of a "persistent image". To prevent this effect from occurring lower the brightness and contrast when displaying a static picture.
- Damage to the screen resulting from the above mentioned causes is not covered by the warranty!

## Red/blue/green/black pixels may appear on the screen

This is a characteristic feature of liquid crystal displays and does not represent a problem. LCD screens
are manufactured using a very precise technology in order to achieve a very fine picture resolution.
 From time to time several inactive pixels may appear on the screen as a permanently red, blue, green
or black pixel (up to 0.001% of the total number of pixels on the screen). This does not in any way
affect the features and performance of your television.

# 1.3 Comments about USB connectors

USB flash drives must be inserted into the device directly. To prevent data transmission failure or its interference do not use USB extension cables. Electrostatic discharges may cause the device to malfunction. In such an event the user must restart the device.

Before using a USB flash drive test its ability to communicate with the device and its data reading and writing speed.

To achieve maximum reading speed we recommend that you keep disc space defragmented. Use the FAT32 file system, a single partition, without protection. If reading and writing on the USB flash disk is not continuous, undesirable effects may occur such as partial image loss (distortions/checkering effects) or complete image loss, audio defects, and in extreme cases the operation will be stopped. Unexpected behavior of the connected flash drive or the presence of viruses or other damaging software may cause the functions of the device to stop working, necessitating a restart.

The USB connector is the standard type and is not able to power a USB device with a high power usage (e.g. hard disk drives HDD). Use devices with independent power supplies and power them from their own power supplies.

The device was designed to achieve maximum compatibility with flash drives. With respect to the variety of devices on the market it is not possible to guarantee compatibility with every USB device. In the event of difficulties try formatting the flash drive directly in the appliance. If problems persist, use a different flash drive.

Due to wide offer of SD/MMC/MS cards/USB devices on the market, we do not guarantee full compatibility of the device with all types of SD/MMC/MS cards/USB devices.

This product is equipped with copyright protection technology, which is protected by USA patents and other intellectual property laws of ROVI. Reverse engineering and disassembly are forbidden.

# 1.4 Storage and handling discs

#### Handling discs

- Use discs with regular shapes. If an irregular disc (disc with a special shape) is used, the device may
  be damaged.
- Do not touch the surface of the disc without label as this is the record storage. When handling the disc, hold it by its edges, or by the edge and the centre disc opening.
- Do not stick labels or tape onto the discs.
- · If you do not use the device for a long time, remove the disc from it and place into its cover.
- Be careful not to leave the fingerprints or scratches on the disc.

#### Notes:

- Do not write on the printed side with a ball-point pen or pencil. To label a disc use soft tip markers specially designed for this purpose and label the label side of the disc.
- Do not use scratch-proof protectors or covers.
- Do not use discs printed with label printers available on the market.
- Do not load warped or cracked discs.

#### Cleaning disc

- Fingerprints and dust affect the quality of the image while playing the recording from the disc. Before
  playing the disc remove them by cleaning the disc with a soft lint-free cloth.
- Do not use any type of solvent, such as thinner, benzol (benzene), commercial cleaning agents or antistatic sprays.

# Storage discs

Be careful not to harm the disc because the data on these discs is highly vulnerable to the environment.

- Do not store discs on direct sunshine or near heat sources. Do not leave the disc in locked car parked on the direct sunshine. There is a risk of disc deformation.
- Store in a cool ventilated place.
- · Store vertically.
- Store in a clean protective cover.
- If you move your disc player suddenly from a cold place to a warm place, condensation may generate
  on the operating parts and lens and cause abnormal disc playback. If this occurs, do not connect the
  plug to the power outlet and wait for two hours. Then insert the disc and try to play back again.

#### Supported disc formats











This information informs the user that the player can play back DVD-RW recordings in VR format (Video Recording).

#### Notes

- Depending on the recording media, recording method (used PC program used for the disc recording) and its finalization, it is possible that it will not be possible to play some CD-R or DVD+/-RW/R discs.
- Do not stick any stickers or labels on either side of the disc (the side with the printed label or the side with the recording)
- Use the player to play only circular discs when playing irregular shaped discs there is a risk of damaging the disc or the player.
- 4. Some DVD and Video CD playback operations may be intentionally programmed by the producer of the software. This device plays DVD and Video CD discs according to the disc contents created by the producer of the software and so some playback functions may not be available, or conversely there may be additional functions available.

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# Region code

This player is intended for playing DVD video designated by the code for region ALL (discs designated in this way can be played by all DVD players). You can find the region code of the disc on its label, the region code of the player is located on its rear or under side. After inserting a DVD with a different than the above mentioned region code into the player a message will appear on the screen "Check region Code" and the playback of the DVD will be rejected.

# Serial number of the device

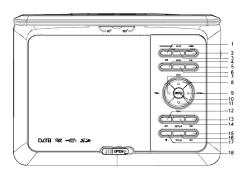
The serial number of the product is unique and unequivocally identifies your device. Enter the serial number of your device together with other details necessary for the definite identification of your device below.

Serial number:	
Date of purchase:	

# 1.5 Accessories

Car adapter Power adapter Remote control AV cable Headphones Carry bag User's Manual Guarantee

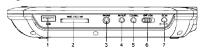
# 2. Description of the device



- 1. DVD/USB/CARD button
- 2. MODE (Mode) button
- 3. MUTE button (mute the sound)
- 4. ◀◀ button
- button
- 6. MENU button
- 7. **◄/VOL-** button
- 9. ► / VOL+ button
- 8. ▲ / CH+ button

- 10. ENTER button
- 11. ▼ / CH- button
- 12. I◀◀ button
- 13. ▶ button
- 14. SETUP button 15. ►II button
- 16. TITLE button
- 17. button
- 18. OPEN button

# Right side



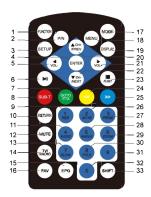
- 1. USB socket
- 2. MMC/SD/MS socket
- 3. PHONE socket 4. AV OUT (AV output)
- COAXIAL socket
- 6. ON/OFF switch
- 7. DC IN 9V connector

# Left side



8. DVB-T

# 3. Remote control



- 1. FUNCTION button
- 2. P/N (PAL / NTSC) button
- 3. SETUP button
- 4. ENTER button
- 5. **◄/VOL** button
- 6. ► (PLAY/PAUSE) button
- 7. GOTO/TTX button
- 8. SUB-T button
- 9. 1/REP button
- 10. RETURN button
- 11. 4/AUDIO button
- 12. MUTE button
- 13. 7/SLOW button
- 14. TV/RADIO button 15. EPG button
- 15. EPG DUTTO
- 16. FAV button
- 17. MODE button

- 18. MENU button
- 19. DISPLAY button
- 20. ▲/CH+/PREV button
- 21. ▶/VOL+ button
- 22. ▼/CH-/NEXT button
- 23. ■/EXIT button
- 24. ◀◀ button
- 25. ▶ button
- 26. 2/A-B button
- 27. 3/PRGM button
- 28. 5/ANGLE button
- 29. 6/ZOOM button
- 30. 8/TITLE button
- 31. 9 button
- 32. 0 button
- 33. SHIFT button

#### Note:

If you will want to use the functions REPEAT (repeat playback), A-B, ANGLE (camera angle), SLOW (slow playback), PRGM (programmed playback), AUDIO (audio), ZOOM or TITLE, it is necessary to first press the SHIFT button as these functions are selected in combination with the numerical buttons. If you want to use the numbers again, press the SHIFT button again.

## Using the remote control

- 1. To control the device using the remote control, point the remote control at the device and then press the button with the required function. The effective range of the remote control is up to about 7 meters with a maximum deviation of +/- 30° from the perpendicular direction to the reception sensor of the remote control on the front side of the device. The falling capacity of the batteries gradually reduces the remote control range.
- There must be no solid obstacles in the area between the remote control and the device when the remote control is being used.
- During standard use the lifetime of batteries in the remote control is about 1 year. When the effective range of the remote control is substantially reduced or when there are problems with its use, change both the batteries in the remote control.
- If you will not be using the remote control for a longer period of time, take out both batteries - in this way you will prevent potential damage caused by their leakage.
- The batteries must not be exposed to excessive heat, such as sun radiation, fire, etc.
- The incorrect use of batteries may cause the leakage of the electrolyte and corrosion. To ensure that the remote control works correctly, proceed according to the instructions below:
- 7. Do not insert the batteries in the wrong direction.
- 8. Do not recharge, heat, open or short circuit the batteries.
- Do not throw the batteries into a fire.
- 10. Do not leave discharged batteries in the remote control.
- 11. Do not combine various types of batteries or new and old batteries.
- If you will not be using the remote control for a long period of time, remove the batteries to prevent potential damage caused by a subsequent battery leakage.
- If the remote control is not working correctly or its operational range is reduced, change all batteries for new ones.
- 14. If electrolyte leaks out from the batteries, have the remote control cleaned at an authorised service centre.

# Note:

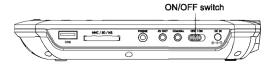
Remove the batteries if you will be storing the device or not using it for an extended period of time.



# 4. Standard operation

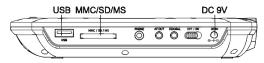
# 4.1 Putting the device into operation

- After unpacking the device and removing all packaging and advertising materials, check
  that the package contains all the accessories listed in this user's manual (see previous part of the
  manual).
- 2. Using the supplied power adapter connect the device to a power socket. Use only the supplied adapter.
- Open the top cover of the device in which the screen is located. You can open the screen to a maximum angle of 180 ° and rotate it up to an angle of 270 °.
- To open the disc drive cover, press the OPEN button. Insert the disc with the printed side facing
  upwards and close the cover. Now the device is ready for operation.



#### Important information

Before connecting or disconnecting any device, first check that both devices are turned off and disconnected from the power supply.



# 4.2 Connecting a USB device / inserting an MMC/SD/MS card

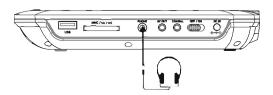
- Insert the USB device into the USB port. Press the DVD/USB/CARD button on the control panel of the device or the FUNCTION button on the remote control.
- Insert an MMC/SD/MS card into the MMC/SD/MS card slot. Press the DVD/USB/CARD button on the control panel of the device or the FUNCTION button on the remote control.

#### Note:

If you do not insert a USB device or an MMC/SD/MS card into the device, the device will automatically display the DVD menu.

# 4.3 Connecting headphones

- 1. Connect headphones with a 3.5mm jack to the PHONE slot.
- 2. Set the volume using the VOL+/VOL- buttons.





## Note:

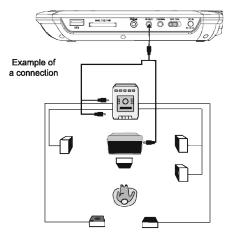
Do not use the headphones with the volume turned up high. Long-term playback of high volume audio in the headphones may cause hearing damage.

# 4.4 Connecting the COAXIAL cable

For digital audio signal output. Available only for DVD.

# 4.5 Connecting to an external device

The device may be connected to an external amplifier or a home theatre system via the AV OUT slot.





#### Note:

Set the volume at a level corresponding to the loudspeakers, amplifier, to prevent damaging them.

# 5. Playback

# 5.1 Playing discs

- Press the OPEN button to open the disc drive cover.
- Insert the disc with the printed side facing upwards on to the central connector and gently press down to secure the disc in place.
- 3. Close the cover.
- Move the ON/OFF switch to the ON position to turn on the device.
- Press the ENTER button or the I button on the control panel to start playback of the disc.



# Pausing playback

If you need to pause the playback, press the >II button on the control panel of the device or on the remote control. Playback will be paused.

To start playback again, press the ►II button on the control panel of the device or on the remote control.

# Stopping playback

if you need to stop the playback, press the **b**utton on the control panel of the device or the **E/EXIT** button on the remote control.

#### Mote

The device can be charged even while it is playing.

#### Starting playback from the menu

Press the TITLE or MENU button to enter the standard menu.

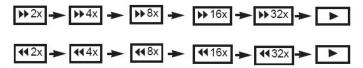
Use the arrow buttons or number buttons to select the respective title.

Press the ENTER button to start playback of the selected title.

#### Fast rewind / forward

During playback, press the  $\blacktriangleleft\blacktriangleleft$  button on the control panel of the device or on the remote control to fast rewind. Every time the  $\blacktriangleleft\blacktriangleleft$  button is pressed the rewinding speed will change in the following order:  $2x \rightarrow 4x \rightarrow 8x \rightarrow 16x \rightarrow 32x \rightarrow$  normal playback.

During playback, press the  $\blacktriangleright \blacktriangleright$  button on the control panel of the device or on the remote control to fast forward. Every time the  $\blacktriangleright \blacktriangleright$  button is pressed the fast forward speed will change in the following order:  $2x \rightarrow 4x \rightarrow 8x \rightarrow 16x \rightarrow 32x \rightarrow$  normal playback.



#### Note:

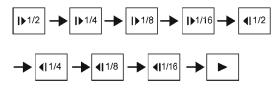
Not all discs support this function.

During fast forward / rewinding the audio is muted.

# Slow-motion playback

During playback press the SLOW button to enter the slow-motion playback mode.

Every time the **SLOW** button is pressed, the slow-motion playback mode will change in the following order: 1/2, 1/4, 1/8, 1/16, normal playback.



#### Note:

Not all discs support this function.

During slow-motion playback the audio is muted.

# Playing a Picture CD/JPEG

Insert a Picture CD / JPEG disc into the device. After loading, playback will start automatically.

Select a directory or image/track from the disc and a menu will appear on the screen. Using the up/down buttons select the desired directory and press the ENTER or PLAY button to enter the directory.

Select a playback mode. Press the REPEAT button to select a playback mode. Use the up/down arrows to select the desired track.

Press the ENTER or PLAY button to start playback.

To display JPEG directories and files press the ■ or MENU button.

During playback press the **ZOOM** button on the remote control to change the size of the picture in the following order:

 $\oplus$  2x  $\rightarrow$   $\oplus$  3x  $\rightarrow$   $\oplus$  4x  $\rightarrow$   $\oplus$  1/2x  $\rightarrow$   $\oplus$  1/3x  $\rightarrow$   $\oplus$  1/4x  $\rightarrow$  normal display.

During playback load a picture and press the **ZOOM** button to change the size of the picture in the following order: Zoom 100% → Zoom 125% → Zoom 150% → Zoom 250% → Zoom 75% →

Zoom 50%  $\rightarrow$  Zoom 100% (normal size).



### Note:

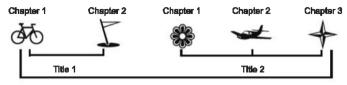
The user can create their own Picture CD disc by saving pictures in JPEG format on a CD-R disc.

TO RESUME NORMAL PLAYBACK.
Press\_PLAY.



# Locating titles, chapters and tracks

DVD discs are normally divided into titles, which are sub-divided into chapters and then tracks.



DVD video disc

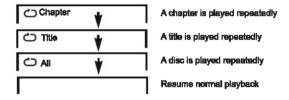
If the DVD disc contains a range of titles, you can search for the desired title, chapter or track.

- 1. Press the MENU button. The respective menu will appear.
- Use the direction arrows to select the desired title. The title can also be selected using number buttons, or using the I◄◄ /▶➡ buttons.
- Prese the ENTER button. This will start playback of the selected title, chapter or track.

## Repeat playback

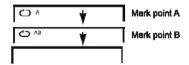
The player makes it possible to playback a selected title, chapter, track or section.

During normal playback press the REPEAT button. Each time the button is pressed the repeat playback mode will change in the following order.



# Repeat playback of the selected section

- During normal playback press the A-B button to mark the start point of the repeat playback (A).
- Press the A-B button again to mark the end point of repeat playback (B). The player will automatically repeatedly playback the section marked between points A-B.
- Press the button again to cancel this mode. The player will resume normal playback.



# Programmed playback

1. Press the PRGM (PROGRAM) button to display the programmed playback menu.

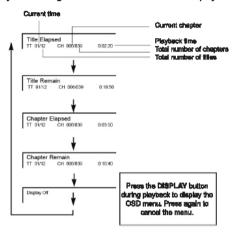


- Use the number buttons to select titles, chapters or tracks which you wish to program. The selected numbers will be entered into a list.
- After completing the list, highlight the START icon and press the ENTER or PLAY button to start the programmed playback.
- To cancel programmed playback, move the cursor to STOP and press the ENTER or PLAY button to confirm.



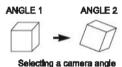
# 6.1 Checking the operating status

This function will display the following: current title - name of track - total playback time.



# 6.2 Setting the camera angle

The player enables scenes to be played back from a different viewing angle under the condition that the disc contains such scenes.



To show the scene from a different viewing angle, during playback press the SHIFT button and then ANGLE.





# Note:

If the inserted disc does not contain any scenes recorded from a different camera angle then this function will not be activated.

# 7. Settings menu

# 7.1 Setting the parental lock

The device supports the parental lock function under the condition that the inserted disc also supports this function.

DVD discs that support the parental lock function are rated on the basis of their content. The parental lock level may differ from disc to disc. Therefore, if the disc function enables it, you can prevent scenes that are inappropriate for children to be replaced with suitable scenes or you can completely block the playback of such a disc.

- 1. Press the SETUP button to display the settings menu.
- Use the direction buttons to select Preference Page.



- 3. Here select Parental (Parental lock) and press the ENTER or PLAY button.
- 4. Select an assessment and press the PLAY button.



Enter a valid password and press the PLAY button. The default password is 123456.



6. Press the SETUP button to exit the menu.

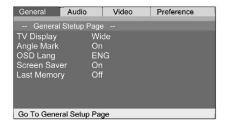
# 7.2 Changing the password

- 1. Press SETUP to display the settings menu.
- Use the direction buttons to select Preference Page.
- Here select Password (Password) and press the ENTER or PLAY button.
- 4. Enter the old password.
- 5. Enter the new password.
- 6. Confirm the new password by entering it again.
- Press the ENTER or PLAY button to confirm.
- Press the SETUP button to exit the menu.

# 7.3 Custom settings in the settings menu

- 1. Press SETUP to display the settings menu.
- 2. Use the direction buttons to select the respective submenu and press the ENTER or PLAY button.
- 3. Press the SETUP button to exit the menu.

General menu (General settings)



Audio menu (Audio)

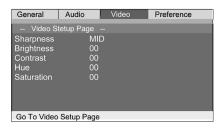


Use the direction buttons to select and set the values in the individual menu items.





# Video menu (Video)



#### Note:

To enter the settings menu it is necessary for the device to be in the settings mode.

# 8. TV / Radio

The player supports TV and radio functions. To switch between them press the TV/RADIO button.

The procedures below are described in the manual of the taleyision. The same applies for operating the

The procedures below are described in the manual of the television. The same applies for operating the radio.

After first switching to TV mode the screen will display a welcome screen. It is necessary to set the correct parameters and to start the automatic scan.



#### Quick installation

Select the relevant language and press the **ENTER** button to confirm. You can also modify the language in main menu – Installation – OSD language.

Select a country for the use of the device.

#### Scanning for channels

Press the red or green button on the remote control for automatic or manual scanning for channels.

If you select automatic scan all the stored channels will be deleted and new channels will be scanned based on the country setting.

If you select manual scan, you will add newly found channels to the current list. This process will not result in the deletion of any channels. However a duplicate channel may be created with the same frequency and broadcast band if the scan is performed more than once.

Scanning for channels can be stopped at any time by pressing the EXIT button.

# 8.1 Setup

Press the **SETUP** button to open the main menu on the display. Using the direction arrows select "SETUP" (Setup) and press the **ENTER** button to enter the submenu.

#### Installation

In the "Installation" submenu you will be able to setup the following:

Antenna

Country

OSD Language

Audio Language

Subtitle Language

LCN

**GMT Usage** 

Set Date

Set Time

Automatic Scan

#### Menuel Scen





#### **Note:**

Autometic and manual ecanning is shown in the bottom banner on the ecreen. Prese the red or green button to select the respective function.

# TV Setup

In the "TV Setup" submenu you will be able to eatup the following:

TV Format

TV Mode

**CSD Transparency** 

Banner Display Time

Video enhancement

# Password

The password function can be used to look a manu, channel or the content of a channel inappropriate for children and adolescents.

The default password is 0000. If you lorget the password, you can use the master password 8888.



# Timer

You can reserve certain programs by setting the date, time and frequency. Press the red button to set the details. After the date and start time are reached the DVB-T system will automatically switch to the reception of the given program.



# Reset to factory settings

This function will reset to the factory settings. The entire database and all settings will be deleted when this function is confirmed.

#### TV List

Using the left / right buttons select the respective menu item on the control panel.

Using the up / down buttons select the channel.

The red/green/vellow/blue1-8 buttons are used to make the respective selection.

Favourites: thanks to filtering you can quickly find your favourite channels. There are 8 types of settings for the favourites: News, Sport, Film, Music, Shopping, Travel, Children.

Lock: for locking channels

Edit: rename a channel - maximum of 16 characters

Move: move to a respective location

Sort: sort the channels according to 3 types

Invisible: hidden channel

**Delete:** delete a channel from the database (forever) **Search**: search for a channel by word or character.

#### EPG

Displays necessary information and TV / radio programs on the screen.

Use the CH+/CH- buttons to select a channel.

Use the VOL+/VOL- buttons to change the date.

Use the ENTER button to display more information and date of channels.

Use the blue button to change a group. Use the red button to go to the timer.

#### Other

Gomoku game

Calendar

Calculator

# 8.2 Standard Playback

In the standard playback mode, the device will display TV channels and radio stations.





## Information

Press the DISPLAY button to display a banner with information.

Press the DISPLAY button twice to display the EPG information.

Press the DISPLAY button three times to display detailed information about the program.

#### Note:

When displaying detailed information a yellow circle with a cross is shown in the bottom right corner. This symbol indicates signal strength. Press the yellow button to activate signal strength. Press this button again to turn off this function.

# **Changing channels**

Use the CH+/CH-/0 - 9/ENTER buttons to change channels.

# **List of Channels**

Press the ENTER button to display a list of channels with a number, name and status.

Press the yellow button to display your favourite channels.

Use the blue button to change a group.

# Setting the volume

Set the volume using the VOL+/VOL- buttons. Press the MUTE button to immediately turn off the sound.

#### Pause

Press the pause button to pause both video and audio. Press any button to cancel this function.

#### **EPG**

Press the EPG button to display the electronic program guide on the screen.



# Takelegi.

Present the TTE builton to allegby talested on the server.

The provision of triblect earstons, including information and castlest depends on the broadcaster of the observe.

# Spirities.

Prese the \$UB-II button to turn the subtile function on / oil.

# Rejura

Prese the RETURN button to display the previously viewed charmet.

# Personties:

During standard competion presents of FAW feature to display a flet of your featurity programs.

# 9. Troubleshooting

Symptom	Remedy
No power supply to the device.	Check that the device is correctly connected to the power socket by means of the supplied power adapter.  Check that the battery is not flat.
No picture/audio.	Check that the device is correctly connected, that the volume is set correctly, that the audio device or television are working correctly, that the audio output is setup correctly.
The device will not start playback.	You inserted an empty DVD+-RW disc. Insert a disc containing data. You inserted a disc with the printed side facing downwards. Check the disc. Check that the disc is clean, unscratched and is without dust. Clean the disc. Check that the regional code on the played disc is "B". Check the parental lock level, if necessary change the level. (The default password is 123456). Reset the device.

# 10. Technical specifications

# Screen

Diagonal	9" (23 cm)
Resolution	640 x 234

# **Power source**

Adapter	DC 9 V; 1.5 A
Built-in battery	7.4 V (Battery operation of up to 2 hours)
LED battery power level indicator	Power on: green Charging: red
Charging time	Quick charge: 2.5 – 4 hours (the device must be turned off) Slow charge: 6 – 8 hours

# **Main formats**

Card reader	SD / MMC / MS
USB	USB 2.0
Supported formats for playback	DVD / DVD+RW/DVD+R/DVD-RW/DVD-R/CD / CD-R / CD-RW
Supported video formats	MPEG-1(VCD),MPEG-2(SVCD,DVD), MPEG-4 ,DIVX,XVID,Picture CD
Supported audio formats	MPEG1,AC3 DECODE,MP3,MP3-PRO,WMA, LC-AAC,HDCD,CD-G
Supported DivX format versions	DIVX3.x/DIVX4.x/DIVX5.x/DIVX6 (optional)

# Dimensions and weight

Dimensions (w x h x d)	181 x 42 x 240 mm
Weight	1.4 kg

Technical specifications may change without prior notice.

# INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS

Dispose of packaging material at a public waste disposal site.

## DISPOSAL OF USED ELECTRICAL AND ELECTRONIC APPLIANCES



The meaning of the symbol on the product, its accessory or packaging indicates that this product shall not be treated as household waste. Please, dispose of this product at your applicable collection point for the recycling of electrical & electronic equipment waste. Alternatively in some states of the European Union or other European states you may return your products to your local retailer when buying an equivalent new product. The correct disposal of this product will help save valuable natural resources and help in preventing the potential negative impact on the environment and human health, which could be caused as a result of improper liquidation of waste. Please ask your local authorities or the nearest waste collection centre for further details. The improper disposal of this type of waste may fall subject to national regulations for fines.

# For business entities in the European Union

If you wish to dispose of an electrical or electronic device, request the necessary information from your seller or supplier.

#### Disposal in other countries outside the European Union

If you wish to dispose of this product, request the necessary information about the correct disposal method from local government departments or from your seller.



This product meets all the basic EU regulation requirements that relate to it.

Changes to the text, design and technical specifications may occur without prior notice and we reserve the right to make these changes.