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# SAFETY REGULATIONS



## ***About these instructions***

Please read these instructions carefully before using the system. Note the warnings in the operating instructions.

Always keep the operating instructions close to hand. If you sell the device or give it away, make sure you also hand over these instructions and the guarantee slip.

## **The device**

### ***Keep electrical equipment out of reach of children***

The appliance is not intended for use by young children or infirm persons without supervision.

Young children should be supervised to ensure that they do not play with the appliance.

If swallowed, batteries may endanger life. For this reason, keep the device and batteries out of reach of children. If a battery is swallowed, please obtain immediate medical assistance.

Keep plastic packaging out of the reach of children. There is a risk of suffocation.

### ***Setting the device up safely***

Place the device on a sturdy, level surface. It is not designed for use in rooms that are very humid (e.g. bathrooms) or have an unusual amount of dust. Always ensure that

- there is adequate ventilation;
- there are no direct heat sources (e.g. heaters) that could affect the device,
- the device is not in direct sunlight;
- you avoid contact with liquids and water (e.g. do not place vases on the device);
- the device is not placed close to magnetic fields (e.g. televisions or other loudspeakers);
- naked flames, such as lit candles, are not placed near the device.

Do not move or lift up the device during playback. This could damage the disc that is being played. Remove the disc before transporting the device. Do not place any objects on the device.

## **Power connection**

Only connect the mains adapter to a 240V ~ 50Hz power socket that is easy to reach and is close to the place where you have set up the device. The power socket must be freely accessible so that you can unplug the device quickly if necessary.

## **Never undertake your own repairs**



If the plug, cable or device is damaged, immediately remove the plug from the power supply.

Never try to open and/or repair the device yourself. There is a risk of electric shock. If there is a defect contact our Service Centre or other suitable specialist workshop.

## **DVD player**

The DVD player is a class 1 laser product. The device has a safety system that prevents dangerous laser rays escaping from the device during normal use. In order to avoid eye injuries, never manipulate or damage the device's security system.



## **Cleaning the device**

Only use a dry, soft cloth for cleaning. Never use cleaning solutions that could damage the surface of the devices.

## **Battery operation**

Remove the battery if you want to use mains power. If the battery is connected some power still flows. This can charge it too strongly and make it unusable.

Store the battery in a dry location at a temperature between 15°C and 25°C.

Even if you normally power the device from the mains you should empty the battery completely through normal use at least once per year.



### **CAUTION!**

**If you want to use a different battery, make sure it is the same type (7.2V  $\text{---}$  3000mAh). The use of the wrong kinds of batteries may result in an explosion!**

# ABOUT DVDS

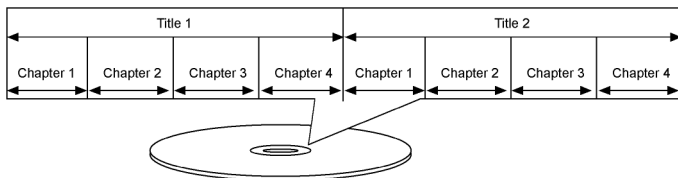
A DVD – Digital Versatile Disc – is a digital medium for storing information. DVDs are marked with one of the symbols shown here.



There are different types of DVD with different storage capacities depending on how the information is stored.

## **DVD structure**

Video DVDs are divided into titles and chapters. A DVD may contain several titles, which may in turn be made up of several chapters. The titles and chapters are each numbered sequentially.



The first title of a DVD usually comprises licence details and manufacturer's information. The next title is usually the film itself. Other titles may include such items as "making of" documentaries, film previews or information on the actors.

## **Regional codes**

For reasons connected with global DVD sales strategy, a code has been developed for DVDs that allows the recording to be played only on devices purchased in a particular region.



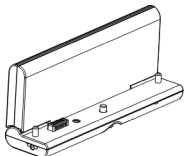
This code is based on a system that divides the world into six regions. As Australia is in Zone 4, your DVD player will only play DVDs that have the regional code 4 (or 0).

The regional code is printed on the DVD packaging (refer to the following logo).

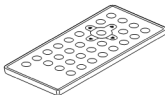
# CONTENTS OF PACKAGE

When unpacking, ensure that the following parts are included:

- DVD player
- Battery



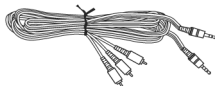
- Remote control



- Mains adapter



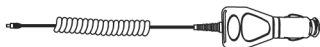
- AV cable



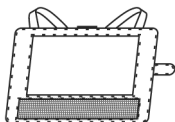
- Earphones



- Car adapter



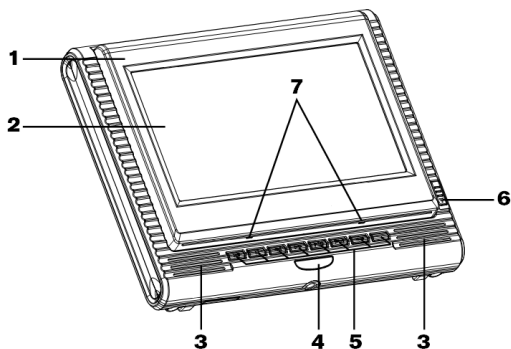
- Car bag



- 1 Lithium battery (Cr 2025)
- Instructions and guarantee documents

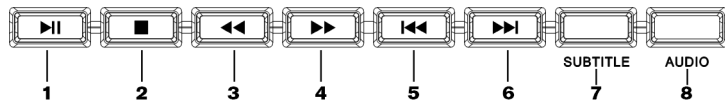
# PARTS OF THE DEVICE

## Main device



- 1 Disc compartment lid
- 2 TFT screen
- 3 Loudspeaker
- 4 Sensor for remote control
- 5 Operating buttons
- 6 OPEN: open disc compartment
- 7 Operating LEDs: light up the operating buttons when device is switched on

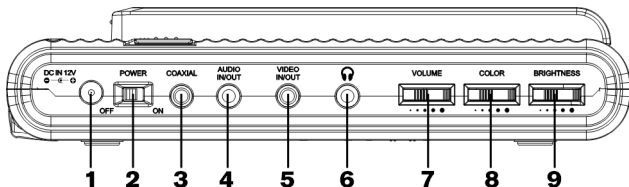
### **Control buttons on main device:**



- 1 PLAY/PAUSE: play, pause play
- 2 STOP: stop playback
- 3 SEARCH ◀◀: search backwards
- 4 SEARCH ▶▶: search forwards

- 5 SKIP ◀◀: previous title
- 6 SKIP ▶▶: next title
- 7 SUBTITLE: select sub-title language
- 8 AUDIO: select audio language

### Side of the main device



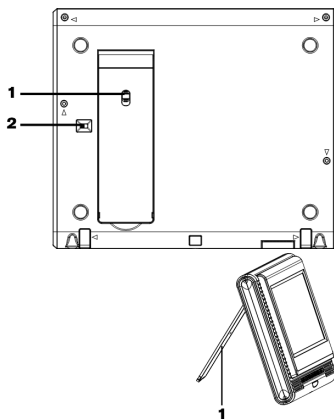
- 1 DC IN: socket for the mains adapter supplied and the car adapter.
- 2 POWER ON/OFF: switch the player on or off
- 3 COAXIAL OUTPUT: coaxial output
- 4 AUDIO IN/OUT: With an AV cable attached to this socket you can send/receive audio signals to/from a connected device (depending on whether the AV switch on the rear of the device is set to IN or OUT).
- 5 VIDEO IN/OUT: With an AV cable attached to this socket you can send/receive video signals to/from a connected device (depending on whether the AV switch on the rear of the device is set to IN or OUT).
- 6 PHONE: socket for ear and headphones; the loudspeaker switches itself off when headphones are used.

**!** Before putting on ear or headphones set the volume to minimum!

- 7 VOLUME: volume control for the device and headphones
- 8 COLOR: colour control for the TFT screen
- 9 BRIGHTNESS: brightness control for the TFT screen

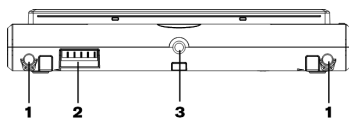
## Rear of the main device

- 1 Stand: Is used to set up device  
Pull the stand into the desired position and lock it by pushing the button to the "LOCK" position.
- 2 AV switch: Set the switch to IN if you want to use the AUDIO/VIDEO sockets on the side of the device to receive signals. Set the switch to OUT if you want to use the AUDIO/VIDEO sockets on the side of the device to send signals.



## Underside of the main device

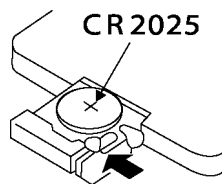
- 1 Battery opening brackets
- 2 Battery socket (covered with rubber cover if no battery is used)
- 3 Battery screw-top opening



## Remote control

### Inserting the battery into the remote control.

- Remove the battery bracket by pressing the small clip (see arrow) and pulling out the battery bracket with a finger nail at the same time.
- Insert a lithium CR 2025 battery with the plus pole showing upwards.
- Slide the battery compartment back into the remote control.



## Disposal of batteries



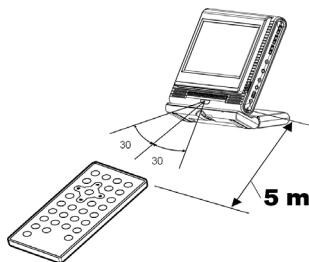
Batteries should not be disposed in the household rubbish.

The consumer is required to dispose of batteries responsibly, e.g. at public recycling points.



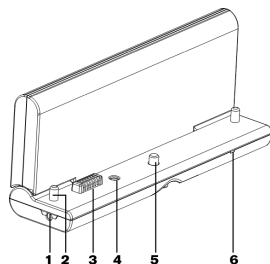
## Range

The remote control has a range of about 5 metres.




## Battery

- 1 DC OUT socket  
7.4/7.2V output for optional TV tuner.
- 2 Mountings
- 3 Clips for power input to the DVD player.
- 4 DC IN socket
- 5 Screw button: Turn this button to fix the battery to the main device with the screw, or to remove it.
- 6 LED Charge indicator;  
LED off: battery is empty;  
LED red: battery is being charged;  
LED green: charging has ended.



## Important information

 **Please adhere to the special safety advice for the battery at the start of these instructions!**

- Charge the battery fully before using it for the first time.
- Both the battery and main device heat up during use. This is not a defect.
- If the device is on battery power and the player is left switched on for 10 minutes but is not in use, the device will switch itself off (Auto Power Off).
- Operation may become unstable if the DVD player is switched on but the battery is not fully charged. Ensure that the battery is fully charged if you want to use it.

# Recharging the battery

## Notes on charging

If the battery is warm before charging, it may take longer to charge than normal. It may not charge properly. Allow the battery to cool down first.



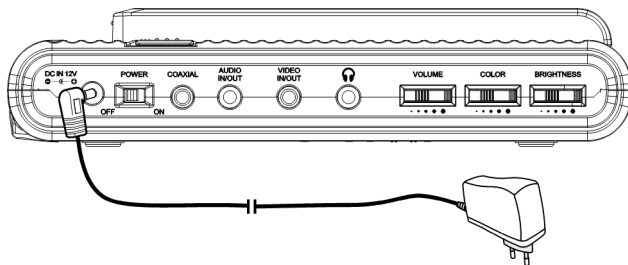
**The battery should not be charged in a very hot location; there is a risk of explosion!**

- Charging normally takes 4 to 5 hours.
- Stop charging as soon as the battery is full.
- The battery supplies power for around 3 hours of continuous operation.

## Charging

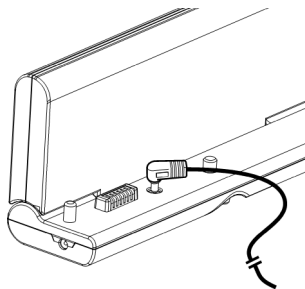
You can charge the battery separately or while it is connected to the device. This is done as follows:

- If necessary detach the battery from the main device.
- Place the battery and mains adapter on a flat surface.



- Connect the DC output plug of the mains adapter to the DC IN socket of the battery or the player.
- Connect the mains adapter to an easily accessible 240V ~ 50Hz power socket; The battery LED will light up red.

Charging is complete when the battery LED turns green (after 4 to 5 hours). The mains adapter should then be disconnected.



## Powering the DVD player

### Connecting the battery

- Remove the rubber cover from the insertion point on the underside of the main device. Store the cover in the accessory bag so that it does not get lost.
- Fix the battery to the device by turning the screw tightly using the setting wheel.

If playback is unstable the battery may not be fully charged.

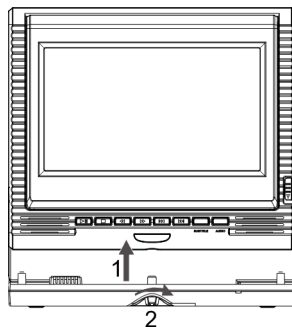
- If you remove the battery again, replace the rubber cover.

If both the battery and mains adapter are connected the battery is charged slowly.

- In order to discover the charging status of the battery, press the OSD button on the remote control (for this to work the mains adapter must not be plugged in).

■ The battery is full;

▢ The battery is weak.



### Connecting the mains adapter

- Insert the mains adapter DC plug into the DC IN socket on the main device.
- Connect the mains adapter to an easily accessible 240V ~ 50Hz power socket.

**!** Use only the mains adapter supplied.

If necessary switch the DVD player off before connecting the mains adapter.

# CONNECTION OPTIONS

You can output both images and sound to other devices. These include devices that output Dolby Digital/DTS 5.1 sound.

In contrast you can also replay images and sounds from other devices on the portable DVD player.

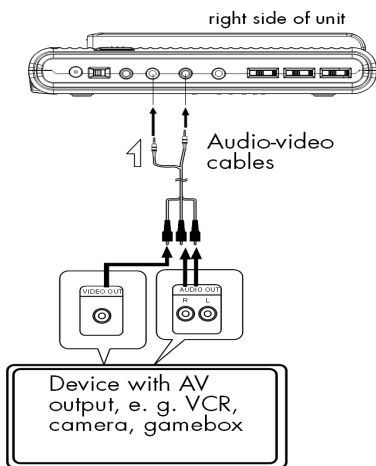
**!** Before making connections switch off the power supply to the DVD player and all other devices!

## Switching from AV OUT to AV IN

You can switch the VIDEO IN/OUT and AUDIO IN/OUT sockets on the side of the device from the default OUT setting (output of AV signals to other devices) to IN. For example, this setting enables you to use the DVD player as a TFT monitor.

### Switching the AUDIO IN/OUT socket

- Switch the AV switch to IN if you want to use the TFT monitor to play pictures and sound from an external device.
- Switch the AV switch to OUT if you want to play pictures and sound over the player's AUDIO/VIDEO socket.



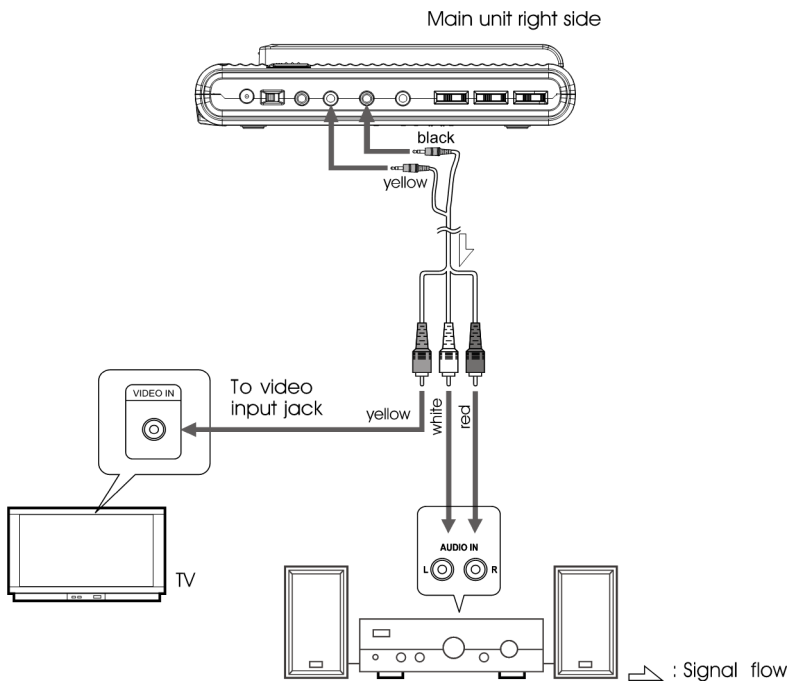
= AUDIO OUT (outgoing signals);



= AUDIO IN (incoming signals).

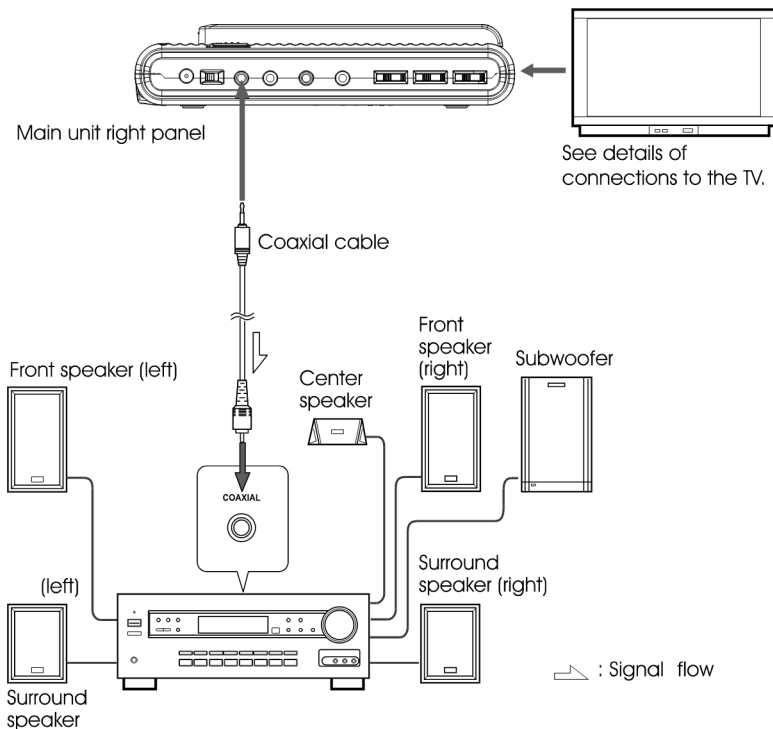
**!** Avoid inputting AV signals via the AV sockets if the DVD player is set to AV OUT: This produces interference during ongoing playback.

# Connecting a TV

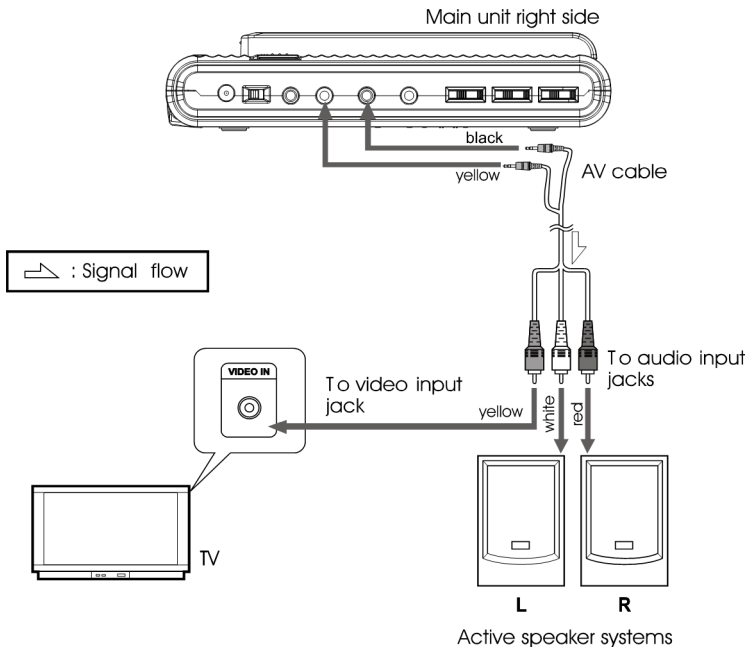


## Output sound to 5.1 loudspeakers

You can connect the DVD player via the coaxial output to a Dolby Digital/DTS/MPEG-2 decoder or an amplifier with integrated decoder. To make the most of 5.1 channel sound you need five loudspeakers and a subwoofer.



# Connection to an active loudspeaker system



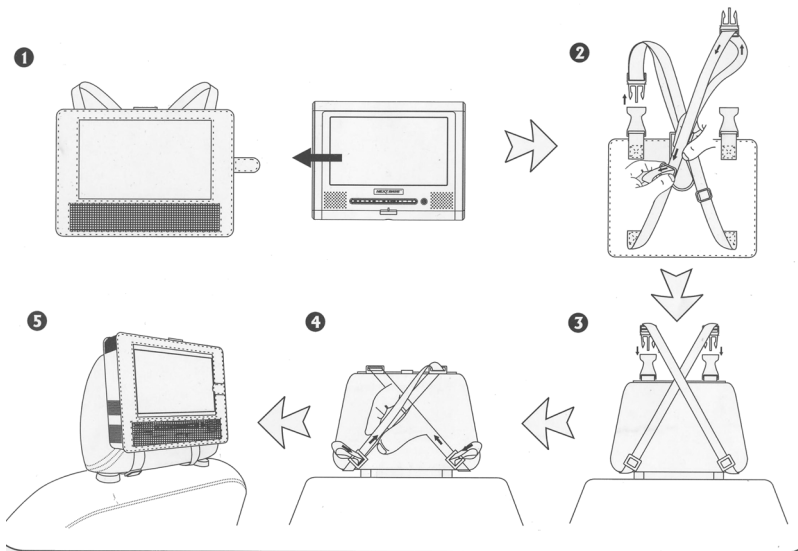
## Connecting the DVD player in the car

You can use the DVD player in a car by using the car adapter supplied.

- Connect the car adapter at one end with the DC IN socket on the main device and at the other with the car's cigarette lighter.

### **Mounting the car bag**

You can fix the car bag together with the DVD player as follows to the car seat headrest:

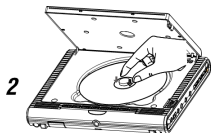
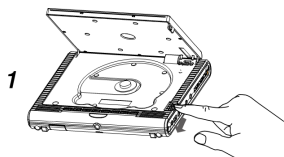




# OPERATION

## Inserting/removing a disc

- Make sure that the device has power (see above).
- To turn on the device switch the POWER ON/OFF switch on the main device to the ON position The operating LEDs on the device will light up.



- Slide the OPEN switch downwards to open the disc compartment.
- Place a disc into the disc compartment with the printed side (in the case of single-sided discs) facing upwards and close the disc compartment cover.
- To remove the disc slide the OPEN switch downwards.
- To turn off the device, switch the POWER ON/OFF switch on the main device to the OFF position The operating LEDs on the device will go out.

## Playback

If a disc has been inserted playback starts automatically. If no disc has been inserted the DVD player's standard image is displayed.

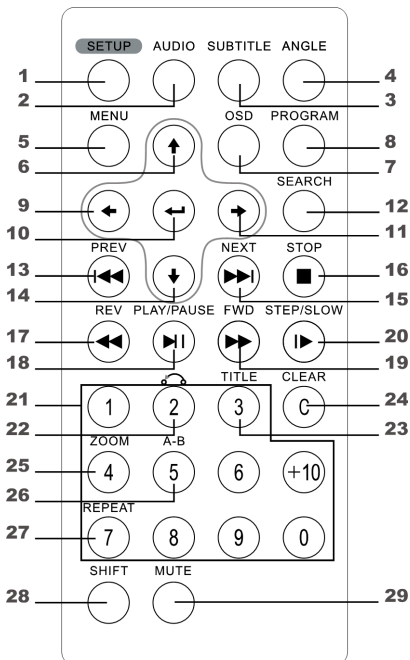
The screen shows the disc type (DVD, VCD, DivX, CD, MP3) and the relevant menu.

## Power saving mode

If no film (DVD) is being played and there is no input for more than 2 minutes, the TFT monitor will switch off to save batteries.

## Remote control button functions

There follows a description of the device's functions when using the remote control buttons.



### Frequently used functions

- 1 SETUP:  
The main page of the SETUP menu appears on the screen ("Settings in the SETUP menu" on page 25).
- 2 AUDIO: Press AUDIO MENU repeatedly to select other languages stored on the DVD.  
Please note, however, that this function is not available on many DVDs.
- 3 SUBTITLE: Press SUBTITLE repeatedly to select another subtitle language stored on the DVD.  
Please note, however, that this function is not available on many DVDs.

4 ANGLE: Camera position (perspective). Some DVDs offer you the option of choosing between different camera positions. To do this, press the ANGLE button. Please note, however, that this function is not available on many DVDs.

5 MENU: You can call up the menus stored on the DVD using the TITLE and MENU buttons (TITLE is not available on all DVDs). You navigate to the items in the DVD menu using the navigation keys. Confirm each entry with ENTER.

Please note that the precise functions available in each menu when you press a button will depend on the DVD. Many DVDs have only one menu that appears when either button is pressed.

Press the MENU button during JPEG-CD playback to display previews of the images shown on the CD.

6/9/11/14

Navigation buttons: You move through the menus using the navigation buttons.

7 OSD: Shows information on the current disc.

*DVD mode*

OSD once: current title > current chapter > elapsed time.

OSD twice: Current audio language> Audio setting> Subtitles> Camera position.

*CD/MP3 mode*

Display: Current track> Repeat mode> elapsed time

If the device is operated via the battery without mains power, the battery charging status is also displayed.

8 PROGRAM: Program playing order of titles

The menu pictured here appears. Use the navigation buttons to choose a programme preset and the number buttons to choose which title/track/picture is to be played at this position. Continue with PLAY, return with STOP

PROG								
1	---	5	---	9	---	13	---	
2	---	6	---	10	---	14	---	
3	---	7	---	11	---	15	---	
4	---	8	---	12	---	16	---	
				PLAY	CLEAR			

10 ENTER: Confirms selection.

12 SEARCH: Direct title and time selection.

the "TT (Title) -/-, CH (Chapter) -/-, TIME -:-:-" entry fields appear. Select an entry field and enter the desired starting time, desired starting title or desired starting chapter using the number buttons. Press ENTER to move to the stated location.

13/15

PREV/NEXT: During playback press PREV or NEXT to skip forwards or backwards (for DVDs: from chapter to chapter; for CDs: from title to title).

Please note that on many DVDs it is not possible to skip over the licensing information at the start.

16 STOP: Press STOP once to stop playback. The device is now in resume mode. In this mode you can continue the playback from the same place using PLAY.

Press STOP again to finally stop playback.

17/19

REV/FWD: Fast forward or back.

Press once: double speed (2x)

press twice: four times speed (2x)

press three times: eight times speed (8x)

press 4 times: twenty times speed (20x).

If you press PLAY you return to normal playback speed.

18 PLAY: To start playback

PAUSE: To pause playback

20 STEP: Press PAUSE and then STEP to play back individual images. You move to the next frame each time a button is pressed.

SLOW: To switch on slow motion press SLOW during playback:

1x SLOW: 1/2 speed

2x SLOW: 1/3 speed

3x SLOW: 1/4 speed

4x SLOW: 1/5 speed

5x SLOW: 1/6 speed

6x SLOW: 1/7 speed

Press PLAY to return to normal playback speed.

21 Number buttons: Enter figures/select a chapter directly. Press the 10+ button repeatedly to enter the first digit for double digit numbers.

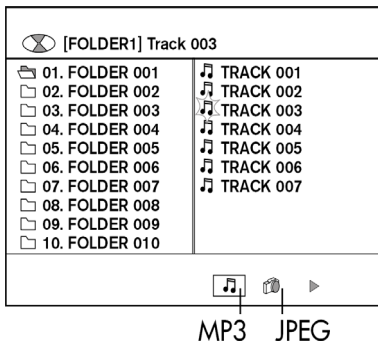


**Before the numbers can be entered you have to press the SHIFT (10) button. The screen displays the SELECT NUM entry.**

- 22 RETURN: Return to previous element (only for VCD when PBC is activated).
- 23 TITLE: Calls up the disc's title menu
- 24 CLEAR: Deletes entry.
- 25 ZOOM: Enlarging/reducing the image
- 1x ZOOM: Enlargement factor x 2
  - 2x ZOOM: Enlargement factor x 3
  - 3x ZOOM: Enlargement factor x 4
  - 4x ZOOM: Reduction factor x 1/2
  - 5x ZOOM: Reduction factor x 1/3
  - 6x ZOOM: Reduction factor x 1/4
  - 7x ZOOM: normal display
- You can use the navigation keys to select the section of the enlarged image that you wish to view.
- 26 REPEAT A-B: Repeat self-defined section.
- Press A – B once to stipulate the start of the section that is to be repeated. A appears on the screen.
- Press the A – B button again to set the end of the repeat sequence. A – B is displayed. The defined section will be repeated endlessly.
- Press A-B again to end the repetition (A-B CANCEL).
- 27 REPEAT: Repeat functions
- DVD:
- Repeat current chapter (CHAPTER) > Repeat current title (TITLE)> off (OFF).
- CD:
- Repeat current title (REP1) > Repeat whole CD (REP ALL) > off (OFF).
- MP3/JPEG:
- Repeat current title (REP1) > Repeat current folder (REP DIR)>Repeat whole CD (REP ALL) > off (OFF).
- 28 SHIFT: Use this button to switch between the number buttons (SELECT NUM) and the functions (SELECT FUNC). The default setting is for functions.
- 29 MUTE: Turn off sound

# PLAYING BACK MP3 AND JPEG CDS

If you insert an MP3 or JPEG disc the appropriate menu appears on the screen after the disc has been read.:



The left-hand column lists the folders contained on the CD.

- Move the blue bar using the navigation buttons to select a folder and confirm your selection by pressing ENTER.

The right-hand column lists the titles or images contained in the current folder.

- Use ENTER to select a title/image and play a title or display an image on the screen.
- As for CD and DVD playback, press the PREV or NEXT buttons to move to the next title/image or to open the previous title/image.

*Additional functions for JPEG playback*

- In menu view press the MENU button to show the images contained on the CD as previews.
- You can turn JPEG images through 90° using the navigation buttons.
- Use the ZOOM button to apply the various enlargement and reduction steps as for DVD operation.
- Use the STOP button to return to the JPEG-CD menu view.

# SETTINGS IN THE SETUP MENU



In these instructions English is used as the on-screen display (OSD) language.

You can make all the settings in the SETUP menu, which you can open with the SETUP button.

Press SETUP in stop mode or during playback.

The main page of the SETUP menu appears on the screen with five menus: SYSTEM, LANGUAGE, AUDIO, VIDEO and DIGITAL.

## ***Navigating in the menus***

You move through the menus using the navigation buttons. The active options have a coloured background.

A selection menu on the right-hand side is opened for most sub-menus. To change the selection, press to move to the right. Then select another entry with or . Press ENTER to confirm the new selection.

Press SETUP at any point to close the SETUP menu.

## **SYSTEM menu**

### ***TV SYSTEM***

NTSC: Usual colour format for North America.

PAL: Usual colour format for many European countries.

AUTO: Some televisions are able to recognise the country's colour standard themselves. In this case, you can select this setting.

### ***TV TYPE***

4:3 PS

Selection for televisions with 4:3 format. The pan&scan format plays back films in a 16:9 format with their full height but the sides are cut.

### 4:3 LB

Selection for televisions with 4:3 format. The letterbox format reduces the 16:9 film format to the size of the screen.

### 16:9

Selection for televisions with 16:9 format.

## **SCREEN FORMAT**

Here you can select whether the picture on the TFT monitor is displayed in 16:9 format (full width and height) or 4:3 format.

## **TV SCREEN**

Here you can select the alignment of the picture on the TFT monitor:


NORMAL: The picture is displayed in the normal reading order.

ROTATE 180°: The picture is rotated by 180°.

## **PASSWORD**

With this option a password can be entered so as to restrict access to the player by others.

Lock icon open : You can enter a new password. Enter a four-digit number with the number buttons on the remote control and confirm by pressing ENTER.

Lock icon closed : Enter the existing password and confirm by pressing ENTER. The lock icon opens and you can access the parental lock (RATING).

The master password is 0000. Use this password if you have forgotten your own password.

## **RATING (DVD rating class)**

Some DVDs and CDs are encoded with encryption signals in line with the authorisation classes established by the Motion Picture Association. The eight authorisation classes are:

1 KID SAFE: Suitable even for small children;

2 G ("General"): For all age groups,

3 PG ("Parental Guidance"): parental guidance recommended;

4 PG\_13 ("Parental Guidance Strongly Recommended"); some scenes not suitable for children under 13;

5 PG\_R ("Parental Guidance Restriction"): Parental guidance recommended for children under 17;

6 R ("Restriction"): Parental guidance strongly recommended for children and teenagers




under 17;

7 NC\_17: Not suitable for young people under 17;

8 ADULT: For adults only.

## **DEFAULT**

To restore the device's factory settings, press the  button to select the RESTORE entry and ENTER to confirm your selection.

## **Menu LANGUAGE**

### **OSD LANGUAGE**

This sets the OSD (on screen display) language, i.e. the language for the DVD player's menus.

### **AUDIO LANG**

The spoken language

### **SUB LANG**

The language for subtitles

### **MENU LANG**

The language of the menu on the disc.

You can also change the spoken language of some DVDs by pressing the AUDIO button and the subtitle language by pressing the SUBTITLE button.

Please note: It is only possible to play back a language that is actually on the DVD. If you select a different language the first language saved on the DVD is used.

## **AUDIO menu**

The AUDIO settings enable you to switch on or off the device's digital output for the various sound formats (Dolby Digital, DTS, MP3/WMA).

### **AUDIO OUT**

*SPDIF/OFF*

The digital output (OPTICAL OUT socket) is switched off. Select this setting to connect to a stereo system.

*SPDIF/RAW*

The digital output (OPTICAL OUT socket) is switched on. Select this setting to connect to a Dolby Digital decoder; when playing back DVD/DTS it is possible to achieve 5.1

playback ("cinema effect") using the surround setting.

*SPDIF/PCM*

The digital output (OPTICAL OUT socket) is switched on. Select this setting if the DVD player is connected to a 2-channel stereo system with digital inputs. When playing back a Dolby Digital or MPEG DVD an output signal is converted to a PCM 2-channel format via the digital output.

## **VIDEO menu**



### **BRIGHTNESS**

Use the  or  buttons to set the brightness.

### **CONTRAST**

Use the  or  buttons to set the contrast.

### **HUE**

Use the  or  buttons to set the hue.

### **SATURATION**

Use the  or  buttons to set the saturation.



## **DIGITAL menu**

### **OP MODE**

*LINE OUT*: Choose this option, if you output the sound signal via an AV-cable at the AUDIO IN/OUT socket.

*RF REMOD*: Choose this option, if you output the sound signal via a headphone at the PHONE socket.

### **DRC**

Select the DRC (Dynamic Range Control) menu option to change the dynamic range using the  or  buttons. If dynamic range is switched on (FULL) the volume of quiet and loud sections is adjusted. If you want to hear the film at normal volume set this function to OFF.

### **DivX(R) VOD**

The DivX registration code that you need to use the video-on-demand range at the DivX homepage ([www.divx.com/vod](http://www.divx.com/vod)) and various other providers is stored in this menu option. Video on demand files are usually video films that can be downloaded at a


charge from a website. In order to be able to play these films with your DVD receiver you first have to set up a user account on the DivX homepage and state the registration code of your DVD receiver to register the device. A different registration is required for each DVD device that supports DivX. Please refer to the DivX homepage for more information.



**Note: The registration code is only required if you have downloaded video-on-demand files to your PC and want to then play them back on the CD/DVD you used in your DVD receiver. The registration code is not required for traditional DivX files that are not video-on-demand files.**

# TROUBLESHOOTING

If errors occur, check first whether you can correct the problem yourself. The following overview may help you.

 Never try to repair the device yourself. Contact our service centre or other qualified personnel if a repair is necessary.

## **PROBLEM**

### GENERAL

No function,  
No operating display

The disc does not play even though PLAY has been pressed, or stops again immediately

The device does not respond to the remote control

Poor sound when the device is connected to a TV, amplifier etc.

## **POSSIBLE CAUSE / REMEDY**

Power supply is incorrect (battery or mains adapter).

Is the disc inserted with the title (printed) side facing upwards?

Check whether the disc is damaged by trying another disc. If the disc is dirty, clean it carefully, wiping it from the centre to the edge with a soft, dry cloth.

DVD: Does the DVD have the correct regional code (4)?

If condensation has formed in the device: give the player one to two hours to dry off.

Check whether the batteries need changing and have been inserted correctly. Remove anything which may be blocking the signal between the infrared transmitter, the remote control and the device's sensor.

Is the distance between the remote control and the player too great?

The connections were not made correctly.

The contacts are dirty.

The digital audio output is not connected to a compatible device.

Poor picture quality	<p>An incorrect video format (PAL – NTSC) has been selected.</p> <p>Wrong image format (16:9; 4:3 PS or 4:3 LB).</p> <p>The player is set to AV OUT but there are signals that are being input via the AV connection.</p> <p>The disc is dirty.</p> <p>Slight picture distortion is not a malfunction.</p>
Poor image for a DVD that was recorded using a video recorder.	This DVD player contains copyright protection technology. Certain discs contain signals that prevent them being copied onto a video cassette.
No or poor sound	<p>The headphones are connected</p> <p>The main device's volume is too low.</p> <p>The PAUSE button has been pressed</p> <p>Slow motion is active.</p>
The device becomes hot.	This is normal and not a defect.

#### DVD-RELATED PROBLEMS

Wrong language; wrong subtitle language.	<p>Change the language setting in the SETUP menu (MENU or TITLE buttons).</p> <p>Check on the DVD cover or in the DVD menu whether the selected language is actually available on the DVD.</p>
SKIP function does not work	Some DVDs disable the SKIP function for certain titles or chapters (e. g. intro, licence information, etc.).
You have forgotten the password.	Use the master password 0000.

# DISPOSAL



## ***Packaging***

All packaging and packaging materials that are no longer required can and should be recycled.



## ***Batteries and rechargeable batteries***

Do not dispose of used and defective batteries in the household rubbish. Batteries should be deposited at a collection point for used batteries.





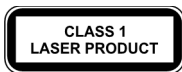
## ***Device***

At the end of its life, the DVD player must not be disposed of in household rubbish. Ask your local or city authorities for options on disposing of the DVD player properly and in an environmentally friendly method.



# TECHNICAL DATA

Mains adapter:	Input 240V ~ 50Hz Output 12V  1.5A
Battery:	7.2 V  3000mAh
Power consumption:	< 10W
Stand-by power consumption	< 0.1W
Remote control battery:	1 x Lithium CR 2025
Colour TV system:	PAL/NTSC



Laser:	class 1 laser product
Supported disc formats:	DVD (Digital Versatile Disc), DVD+R, DVD+RW, DVD-R, DVD-RW; VCD, DivX, SVCD, audio CD; CD-R, CD-RW, JPEG, MP3, WMA.

Please note the following label if you use audio CDs. These days there are many non-standard CD recording and copy protection procedures as well as various blank CD-R and CD-RW discs. Therefore, in individual cases, there may be read errors or delays. This does not mean the device is faulty.



## **MP3 coding**

ISO 9660 format

Sampling frequency: MPEG 1: 32, 44.1, 48 kHz

Bit rate: 32 -320 kbps

Subject to technical changes.



**N11652**