



DVD PLAYER

USER'S MANUAL

Please read this User Manual carefully before using this product and keep this manual for future reference

BDVD1291

Content

Introduction

Important Safety Instructions	2
Caution	5
Features	5
Front Panel and Rear Panel Illustration.....	6
Remote Control	7
Connections	8

Advanced Features

Basic Operation	8
System setup.....	10
MP3/WMA/JPEG/MPEG4 playback	14
Program Play Operation.....	15

Others

Troubleshooting.....	18
Specifications	19
Pirate Copy Warning	19

Important Safety Instructions

Mains Supply

This power adapter is designed to operate from a 100-240 Volt, 50/60Hz AC mains supply. Other power sources may damage it.

If the power adapter or its lead gets damaged it must be replaced by a qualified service agent with an approved adapter of the same type and rating.

Symbol



This equipment is double insulated and an earth connection is not required.



Dangerous voltage constituting a risk of electric shock is present inside this equipment.



This mark is applied to show the equipment conforms to European safety and electro-magnetic compatibility standards.



There are important operating and maintenance instructions in the literature accompanying this equipment.

Battery handling and usage

Internal battery:

The product is supplied with 2 rechargeable Lithium Polymer batteries incorporated in the product which are not accessible and cannot be replaced. Therefore when the product reaches the end of its useful life it must be disposed of at a recycling centre.

Remote control battery:

Only adults should handle the battery. Do not allow a child to use this remote control unless the battery holder is inserted.

Never throw batteries on a fire! Danger of explosion.

CAUTION

**RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.
DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.**

Replace the battery only with the same type. The battery used in the remote control is a 3-volt lithium battery type CR2025.

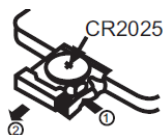
Replacing the battery in the remote control

When the operation of the remote control becomes intermittent or unsatisfactory, replace the original battery.

1. Slide out the battery holder as shown.
2. Place the battery into the battery holder with the + face up.
3. Insert the battery holder into the battery compartment



Li



WARNING:

This appliance is intended for domestic household use only and should not be used for any other purpose or in any other application, such as for non-domestic use or in a commercial environment.

Prior to cleaning or other maintenance, the appliance must be disconnected from the supply mains.

The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.

No naked flame sources, such as lighted candles, should be placed on the apparatus.

The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.

Ventilation

Allow at least a 10 cm gap all around the product.

This apparatus is not suitable for use in a tropical climate.

Class 1 laser product



This product contains a low power laser device. Invisible laser radiation when open and interlocks defeated.
Avoid exposure to beam.



This digital video disc player employs a laser system. Use of controls, adjustments, or the performance of procedures other than those specified herein may result in hazardous radiation Exposure.

Never stare directly into the laser beam.



Manufactured under license from Dolby Laboratories.

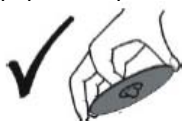
"Dolby" and the double-D symbol are trademarks of Dolby Laboratories.

Copyright 1992-1997 Dolby Laboratories. All rights reserved.

NOTES ON DISCS

Handling Discs

Do not touch the play side of the disc. Hold the disc by the edges so that fingerprints do not get on the surface. Never stick paper or tape on the disc.

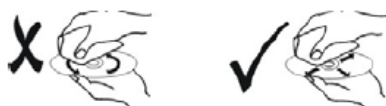


Storing Discs

After playing, store the disc in its case. Do not expose the disc to direct sunlight or source of heat and never leave it in a parked car exposed to direct sunlight.

Cleaning Discs

Fingerprints and dust on the disc can cause poor picture quality and sound distortion. Before playing, clean the disc with a clean cloth. Wipe the disc from the centre out.



Do not use strong solvents such as alcohol, benzine, thinner, commercially available cleaners, or anti-static spray intended for older vinyl records.



This symbol indicates that dangerous voltages constituting a risk of electric shock are present within this unit.



This symbol indicates that there are important operating and maintenance instructions in the literature accompanying this unit.



This symbol indicates a CLASS 2 product incorporating double insulation to protect the user from electric shock.

This symbol indicates the unit complies with European safety and electromagnetic compatibility standards.

Caution

- Please use the original box and packing materials for safe transportation of this product.
- It is normal for the cover and rear panel to become warm after the player has been operating for an extended period of time.
- Do not move this product during playback. Doing so may cause damage to the pickup and the disc.
- Press OPEN/CLOSE on the front panel or remote to open or close the disc tray. Do not push or touch the tray while it is opening or closing.

Features

Disc formats and features supported by this player:



MPEG4 files on discs and USB device



Multi-angle



Dolby Digital



Subtitle choices



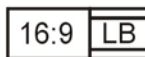
MP3 files on CD-R/CD-RW and USB device



Audio choices



DVD video



TV Aspect Ratio modes



Region 2



Parental Lock

You can help protect the environment! Please remember to respect the local regulations: hand in the non-working electrical equipment to an appropriate waste disposal centre.

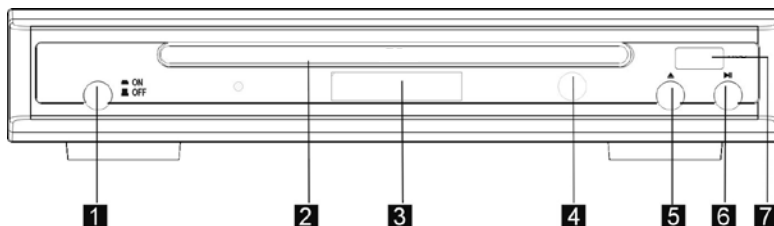
This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Rovi Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Rovi Corporation. Reverse engineering or disassembly is prohibited.

The product complies with the Picture CD format and will display Picture CDs.

Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories.

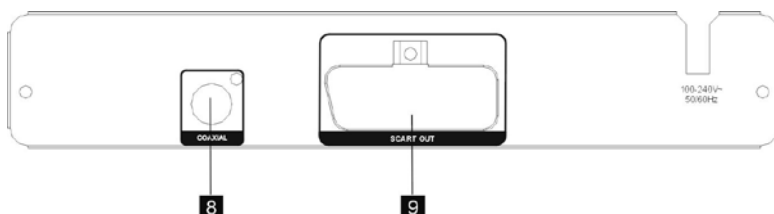
Front Panel and Rear Panel Illustration

Front Panel



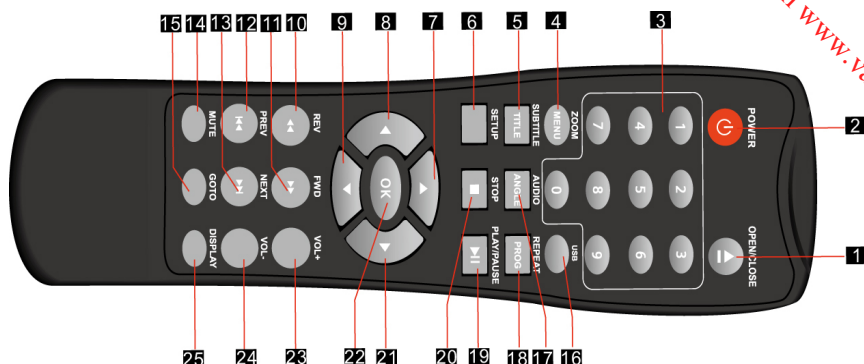
1. Power
2. Tray Door
3. Display
4. Remote sensor
5. Open/Close button
6. Play/Pause Button
7. USB port for USB device

Back Panel



8. Digital Audio Coaxial Output
9. SCART Output

Remote Control



1. OPEN/CLOSE

2. POWER (stand-by)

3. 0-9 NUMBER KEY

4. ZOOM – magnify picture

MENU – press and hold for disc menu

5. SUBTITLE – choose DVD subtitles

TITLE – press and hold for DVD title menu

6. SETUP – for system, photo play and disc

7. UP – menu navigation

8. LEFT – menu navigation

9. DOWN – menu navigation

10. REVERSE – play speed selector

11. FORWARD – play speed selector

12. PREVIOUS – skip to previous

13. NEXT – skip to next

14. MUTE – turns sound off and on

15. GOTO – title, chapter, track, time

16. USB – choose USB device or disc

17. AUDIO – select sound track

ANGLE – press and hold to change camera angle

18. REPEAT – chapter, track (etc.)

PROGRAM – press and hold for programming menu or play list.

19. PLAY/PAUSE

20. STOP

21. RIGHT – menu navigation

22. OK – confirm choice

23. VOLUME INCREASE

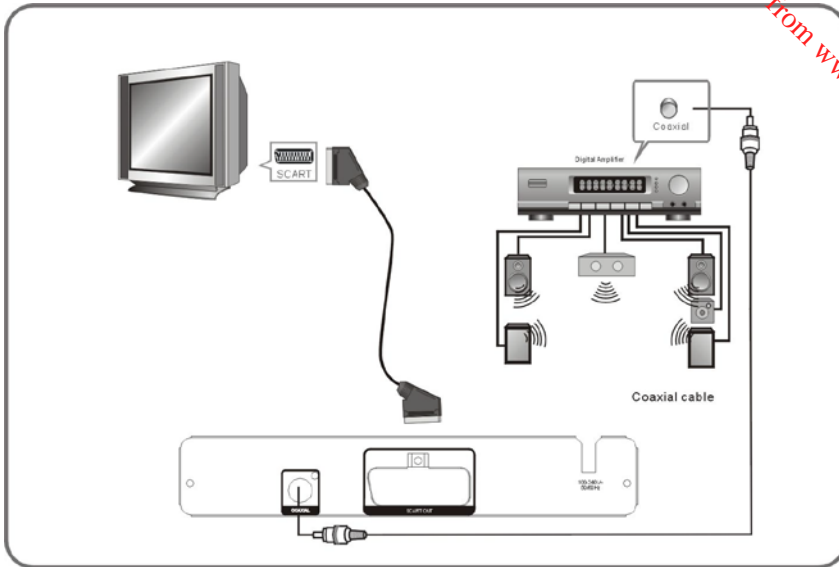
24. VOLUME DECREASE

25. DISPLAY – show file and disc data

Notes

- Press 4, 5, 17, 18 for more than one and a half seconds to operate the functions marked on these buttons (MENU, TITLE, ANGLE, PROG).
- Press 4, 5, 17, 18 for less than one second, to operate the functions marked above these buttons (ZOOM, SUBTITLE, AUDIO, REPEAT).

Connections



- **CONNECT DVD PLAYER TO TV SET WITH SCART SOCKET**
Use a SCART cable (not supplied) to connect DVD player and your TV.
Set the [Video Out] to [RGB] for most TVs (see **'1.2 System Display Setup'**).
- **CONNECT DVD PLAYER TO AV AMPLIFIER WITH DIGITAL AUDIO (COAXIAL) OUTPUT**
 1. Connect the coaxial digital audio output to the AV amplifier with a coaxial audio cable.
 2. Set the DVD player's [Digital Output] to [Raw] or [PCM] (see **3.2 Disc Audio Setup**).
 3. Set the AV Amplifier to the digital input connected to the DVD player.

BASIC OPERATION

Playing discs

1. Switch on your TV and switch it to the correct video-in source.
2. Press the POWER button on the front panel of your DVD player to switch it on. The LED display will light; if it does not light up, make sure the player is not in stand-by mode by pressing the POWER button on the remote.
3. Press OPEN/CLOSE to open the disc tray and insert the disc with its label facing up. Press again to close the tray. The unit automatically reads the disc.
4. Navigate the disc menus by pressing the Left, Right, Up and Down buttons and confirm choices with the OK button.
5. Pause play by pressing the Play/Pause button and resume by pressing it again.
6. Stop play so you can resume from the same point by pressing the STOP button once.
Stop play completely by pressing the STOP button twice.
7. Press OPEN/CLOSE to open the disc tray and remove the disc.

MENU

During DVD playback, press and hold MENU to return to the disc root menu.

DISPLAY

Press DISPLAY repeatedly to show various playing information.

Multi Speed Fast Motion Playback

Repeatedly press FWD button to fast forward play. It has five speeds: x2, x4, x8, x16 and x32.

Repeatedly press REV button to fast reverse play. It has five speeds: x2, x4, x8 and x16 and x32.

Press Play/Pause to resume normal playback.

Press Play/Pause to resume normal playback.

Changing the Audio Language

Press AUDIO to change the sound track or language when you play multi-language DVD video discs.

Skiping Chapters and Tracks

Press NEXT to skip to the beginning of the next title, chapter or track on a disc.

Press PREV to skip backward to the beginning of the preceding title, chapter or track on a disc.



Selecting DVD Titles





1. Press TITLE to display a list of titles on a DVD video disc. Commercial DVD movies typically will not allow this function; press and hold MENU instead.
2. Press Up, Down or numeric buttons to select the desired title.
3. Press OK to play the selected title.

Subtitles

Press SUBTITLE repeatedly to change the subtitle language or turn it off when you play DVD video discs with multiple language subtitles.


GOTO


DVD video discs are typically divided into Titles containing several Chapters. Press Left / Right button to highlight title number  02/12 or chapter number  01/05, press appropriate number buttons and press OK to play that part of the DVD video disc.


Playing a CD audio disc you can key in and go to a time in the track    .


REPEAT

Repeatedly press REPEAT during DVD video play to get:

 Chapter to repeat the current chapter.

 Title to repeat the current title.

 All to repeat all the disc content, if the disc permits.

 Off to deactivate repeat.

For MP3, WMA and MPEG4 files;

 Track →  Folder →  All →  Off

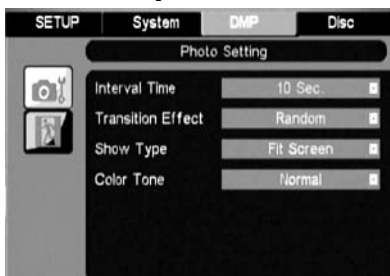
'Track' repeats the current track. 'Folder' repeatedly plays all files in the selected folder or album.

SYSTEM SETUP

Press the **SETUP** button on the remote control, the **SETUP MENU** will be displayed. There are three pages named **System**, **DMP** and **Disc** on top of setup menu, press **Left/Right** button to switch among them, and then press **Up / Down** button to select left-hand side items you want to set.

Press **Left / Right** and **Up / Down** buttons to navigate in the setting menus. Press **OK** to open setting lists and confirm your choices.

Press **SETUP** again to exit directly.



1. System Menu

1.1 System Language Setup



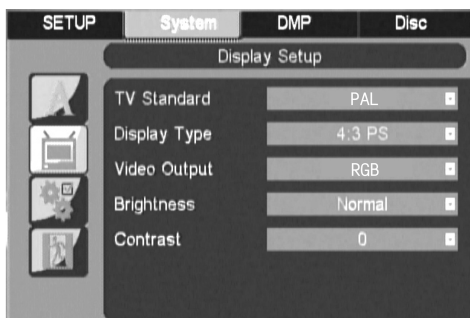
OSD

Use this item to select the language of the setup menu and screen display.

Encoding

Set to support external subtitles in different language areas.

1.2 System Display Setup



SYSTEM SETUP

TV Standard

Select the different TV system.

Note: This setting should be matched to your TV. To find out which systems your TV supports, please refer to its specifications. If set to AUTO the player output will be in the same TV system as the DVD video.

Display Type

Select the aspect ratio. Some discs cannot display images in the aspect ratio you choose, so you may see black bars either side or top and bottom of the picture. Adjust the aspect ratio depending on the type of the television you have.

'4:3 PS' is for older TVs and helps fill the screen when you are watching a wide screen movie.

'4:3 LB' displays the full width of a wide screen movie on a 4:3 screen.

Use **'16:9'** for wide screen.

Video Out

Select the video output format wanted. Choose 'CVBS' if your TV does not support RGB.

Brightness

Adjust brightness for output video.

Contrast

Adjust contrast for output video.

1.3 Preference Settings

Change PIN

Change password for parental control

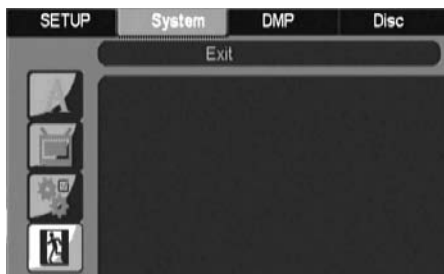
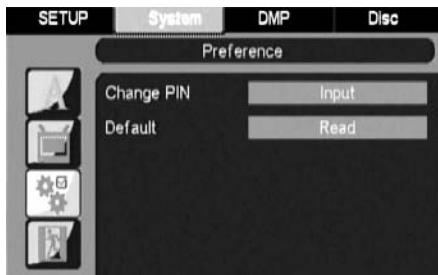
Note: factory default password is 6666

Default

Restore all settings to factory default.

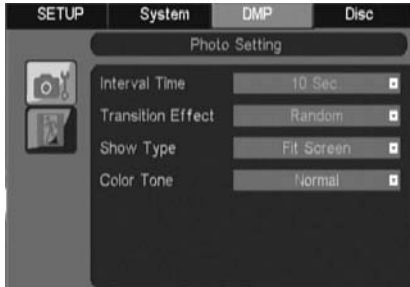
1.4 Exit

Exit setup menu.



SYSTEM SETUP

2. DMP Menu



2.1 Photo Settings

Interval Time

Set interval time during slide show.

Transition Effect

Set transition effect for slide show.

Show Type

'Fit screen' re-sizes the photo to fit the screen. 'Full screen' shows the photo without re-sizing it.

Color Tone

You can choose 'normal' colour, black and white or 'classic' sepia tint.

3. Disc Menu

3.1 Disc Language Setup



The disc may override these settings and the chosen language must be available on the disc.

Menu

Set default menu language for DVD playback.

Audio

Set default audio language for DVD playback.

Subtitle

Set default subtitle language for DVD playback.

SYSTEM SETUP

3.2 Disc Audio Setup



Digital Out

Please read your digital audio amplifier instructions to find out the best setting, PCM or RAW.

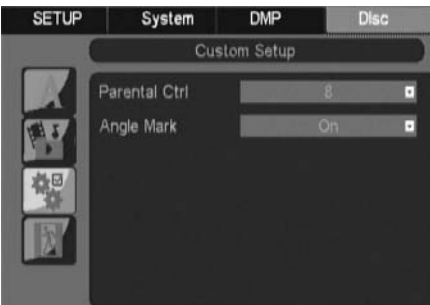
Analog out

Not used.

Downmix

Setting for down-mixing surround sound movies to 2-channel analog audio output. 'Lo/Ro' suits a stereo audio system, 'Lt/Rt' suits analogue surround-sound systems.

3.3 Disc Custom Setup



Parental Ctrl

Set parental control level. A few movies allow you to restrict viewing of scenes unsuitable for younger viewers, the lower the number the greater the restriction. Providing the disc supports parental level control, the viewer must enter a password to play a restricted scene.

Angle Mark

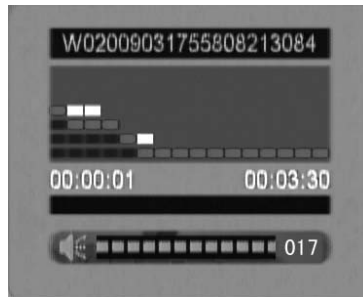
Set on-screen camera angle indicator on or off.

MP3 / WMA / JPEG / MPEG4 PLAYBACK

MP3 / WMA / MPEG4 (MP4) / JPEG (JPG) files on disc or on USB produce a similar browser menu:



Press Left, Right, Up and Down buttons to highlight a file or folder. Press **OK** or Play/Pause button to open the folder or play the file. Picture below shows screen display during music file playback.



You can press the Play/Pause button to hold an image on screen. Skip to the next file with PREV or NEXT. Press the Stop button to return to the browser menu.

Press **USB** button to display a device selection menu, then press **Up** or **Down** and confirm with **OK** button to change file source between disc and USB device.

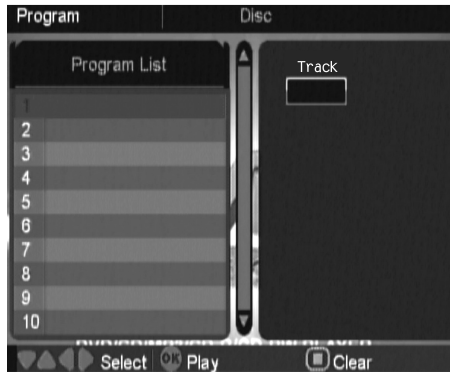


- To avoid possible damage, carefully insert the USB device with the bar to the bottom.
- Some USB devices are not supported by this system.
- For reliable operation we recommend you plug the USB memory stick directly into the unit.

PROGRAM PLAY OPERATION

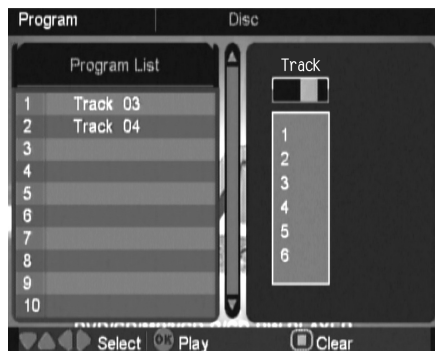
Program operation during CD-DA, VCD and DVD playback

Press PROG button (hold for more than 1.5s) during CD digital audio, VCD or DVD playback and the system will display the program menu as below.



- Only 'Title' or 'Track' column will appear for CD digital audio and VCD.

Press up/down button to move the highlight into the 'Program list' then pressing the right button and up or down buttons highlight the number of track, title or chapter you want to add. Press the OK button to confirm each entry. Press OK with the highlight in 'Program list' to start programmed play. Press the stop button to remove a highlighted item within the program list or press the stop button in the 'Title' or 'Chapter' panes to clear the whole program.



Before the program finishes playing you can return to the program list by pressing and holding the PROG button.

PROGRAM PLAY OPERATION

Program operation during MP3 / WMA / MPEG4 / JPEG file playback

Press Left, Right; Up and Down buttons to highlight each file you want to add to the program list then press the Right button to add it.




Press PROG button (hold for more than 1.5s) after you have added files into the program list, then the system will display the program menu. In this menu, press the right button to remove a highlighted file from the program list. Press OK or Play/Pause to start program playback. Press STOP button to stop play and revert to the Program menu. Press PROG button (and hold) to switch between file browser and program menus.



Press right button to remove file from program list when the file is highlighted:



Prohibited User Operations

Commercial DVD video discs prevent certain functions from working at certain points during disc play, for example in the main menu. You will see a hand symbol  on-screen when the function is prohibited.

Change to disc or power off to clear the program.

Troubleshooting

If you have any questions, please consult the troubleshooting guide below.

NO PICTURE OR SOUND

- Ensure the power button is on.
- Ensure the power outlet is operational.
- Ensure the power cord is not damaged.
- Ensure the power plug is connected firmly to the outlet.

PICTURE BUT NO SOUND

- Ensure the scart cable is securely connected and not damaged.
- Ensure the volume is turned up in VOUCH setup.
- Ensure you have set the player's AUDIO settings correctly.
- Ensure you have entered the correct AV input for your TV
- Ensure the audio is not set to mute.

SOUND BUT NO PICTURE

- Ensure the scart cable is securely connected and not damaged.
- Ensure you have selected the correct AV input on your TV
- Ensure you have set the player's VIDEO settings to match the TV.

POOR PICTURE OR SOUND

- Ensure you have set the player's AUDIO settings correctly.
- Ensure the disc is not scratched or stained.
- Ensure the AV connector or the output terminal is not damaged.

'BAD DISC' DISPLAYED

- Ensure the disc is not warped, damaged or deformed.
- Ensure the disc is not badly stained or damaged.
- Ensure the disc format is compatible with the player.
- Please check in case you have tried to play a software CD. If so, please restart the player.

REMOTE NOT WORKING

- Make sure the main unit's POWER button is on
- Ensure the remote batteries are working.
- Point the remote control directly at the player's IR sensor.
- Remove any obstacles between the remote and the IR sensor.

UNIT NOT WORKING

- Turn off the power for ten seconds and then turn it on again.

'NO DISC' or 'NULL' DISPLAYED

- Ensure the disc is not upside down.
- Ensure the disc format is compatible with the player.
- Ensure the disc is not distorted or stained.

Specifications

Power requirements: AC 100-240 Volt ~ 50/60Hz

Power consumption: 15W

Video standard: NTSC/PAL

Discs Compatibility: DVD, DVD+/-R/RW, VCD, . CD-DA, CD-R, CD-RW

Video out

Video out: 1.0V (p-p)/75 ohms, sync, negative polarity

Audio out

Audio out level: 2V rms -1/+0.2

Frequency response: 20Hz to 20kHz

S/N ratio: >90dB

Total harmonic distortion: <0.025%

Weight: 1.25 kg

Dimensions: W 220 x H 45 x D 260 mm

Accessories: Remote Control x 1, User's Manual x 1

Note: Specifications are subject to change without notice.

Pirate Copy Warning

- Pirated copies of music and movies are recorded illegally using cameras or software to remove copy protection and may be recorded on sub-standard discs. This can cause problems such as;
 - failing to load at all.
 - pictures freezing or breaking up.
 - pictures dark or fuzzy.
 - incomplete additional scenes.
 - sound breaking up.
- No guarantee is given or implied that pirated copies will play on this DVD player, therefore products will not be exchanged or refunded if the only problem identified is failing to play illegal copies.
- This does not affect your statutory rights.