MATSUI

How to use your DVD Player



MATDVD3286E









Safety warnings

Follow Instructions - All operating and maintenance instructions should be followed and warnings adhered to.

Standby - The standby button on the remote control does not switch off the DVD completely and the DVD will continue to draw electricity from the mains supply. Therefore in the interest of safety and to avoid unnecessary energy consumption, never leave your DVD in standby while unattended for long periods of time, eg overnight, while on holiday or white out of the house.

Cleaning - Unplug the product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners.

Accessories - Do not use accessories not recommended in this instruction book as they may be hazardous.

Water and Moisture - Hazard of electric shock. Do not use this product near water or in rainy/ moist situations

Placing or Moving - Do not place on an unstable cart, stand, tripod, bracket or table. The product may fall, causing serious injury to a child or adult and serious damage to the product. A product and cart combination should be moved with care Quick stops, excessive force, and uneven surfaces may cause the product and cart combination to overturn.

Power Cord Protection - Power cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. Pay particular attention to plugs and the point from which cords exit the product.

Lightning - For added protection of this product during a lightening storm, or when it is left unattended and unused for long periods of time, disconnect it from the wall outlet. This will prevent damage to the product due to lightning and power-line surges.

Overloading - Do not overload wall outlets and extension cords as this can result in risk of fire or electric shock.

Objects and Liquid - Never allow objects of any kind or liquids to be pushed/spilled into this product through openings as they may come into contact with dangerous voltage or other hazards.

Servicing - Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage points or other hazards. Refer all servicing to qualified service personnel.

Damage Requiring Service - Disconnect this product from the wall outlet and all power sources including batteries, and refer servicing to qualified service personnel under the following conditions:

- a) When the power-supply cord or plug is damaged.
- b) If any liquid has ben spilled onto, or objects have fallen into the product.
- c) If the product has been exposed to rain or water.
- d) If the product does not operate normally even if you follow the operating instructions.
 - Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operating condition.
- e) If the product has been dropped or the cabinet has been damaged.
- f) When the product exhibits a distinct change in performance. This indicates the need for a service.

Replacement Parts - When replacement parts are required be sure the service technician has used replacement parts that are specified or that have the same characteristics as the original part. Unauthorised substitutions may result fire, electric shock and other hazards.

Safety Check - Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that product is in safe operating order

Condensation - Moisture will form in the operating section of the player if the player is brought from cool surroundings into a warm room or if the temperature of the room rises suddenly. When this happens, the player performance will be impaired. To prevent this, let the player stand in its new surroundings for about an hour before switching it on, or make sure that the room temperature rises gradually. Condensation may also form during the summer if the player is exposed to the breeze from an air conditioner. In such cases, change the location of the player.

IMPORTANT WARNING

A DVD player is a Class 1 laser product, however this player uses an invisible laser beam that could cause hazardous radiation exposure.

Be sure to operate the player correctly as instructed.

The following caution label is located on the rear panel of the player.

Class 1 Laser Product

When the player is plugged into the wall outlet, do not place your eyes close to the opening of the disc tray and other openings to look into the inside of the player.

Use of controls or adjustments or performance or procedures other than those specified herein may result in hazardous radiation exposure.

Do not open covers and do not repair yourself:Refer servicing to qualified personnel To reduce the risk of fire or electric shock, do not expose this equipment to rain or moisture,

Do ensure that the mains plug is easily accessible.

Do allow a minimum distance of 5cm around the apparatus for sufficient ventilation.

Don't use this apparatus in tropical climates.

Don't place naked flames such as candles and night lights on or near the unit.

Thank you for purchasing this product. With your DVD player you can enjoy full-length movies with true cinema picture quality and multichannel sound

Unique features of this player include an S-video output, selecting of sound and subtitle languages and of different camera angles (depending on the disc). What's more, Parental Control lets you decide which discs your children can watch.

Your player can also play audio CDs files on CD-Rs and MPEG4 files on discs.

Please check that this package contains the following items:

- DVD Player
- · Audio Cable(red and white)
- · Video Cable(yellow)
- · Remote Control with two batteries

Region Management Information

Contents

This unit is designed and manufactured to respond to Region Management Information recorded on DVD discs. If the region number of a disc does not correspond to the region number of this unit, it will not be able to play the disc.

The region number of this product is **2**.

Icons used on DVDS(examples)

2

Region code indicator

VERSION 16:9 Screen aspect ratio

5.1

Stereo sound format

81 MINUTES

DVD length

ENGLISH

Languages

Basic DVD Features

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This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners.

Use of this copyright protection technology must be authorised by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorised by Macrovision Corporation.

Reverse engineering or disassembly is prohibited.

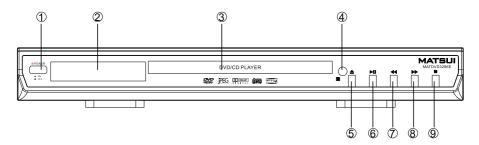
Know these





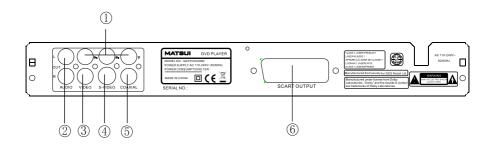
Getting to know the controls

Front panel



- 1.POWER SWITCH
- 2.DISPLAY
- 3.DISC TRAY
- 4.REMOTE SENSOR
- 5.OPEN/CLOSE BUTTON
- 6.PLAY/PAUSE BUTTON
- 7.REV BUTTON
- 8.FWD BUTTON
- 9.STOP BUTTON

Back Panel



- 1.COMPONENT VIDEO OUTPUT
- 2.AUDIO OUTPUT
- 3.VIDEO OUTPUT

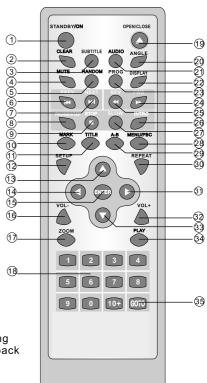
- 4.S-VIDEO OUTPUT
- 5.DIGITAL AUDIO-COAXIAL OUTPUT
- 6.SCART OUTPUT

Remote control

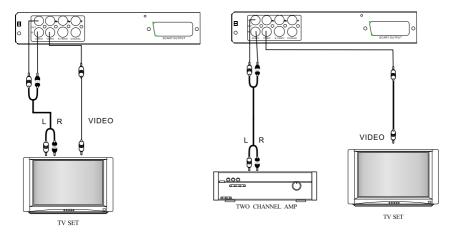
- 1. STANDBY/ON: On / Off control
- 2. CLEAR: Clear the wrong input
- 3. SUBTITLE: Subtitle On / Off
- 4. MUTE:MUTE on/off
- 5. RANDOM :Shuffle mode on/off
- 6. PREV: Previous chapter
- 7. NEXT: Next chapter
- 8. PAUSE/STEP: Pause/Step playing
- 9. STOP: Stop playing
- 10. MARK: Bookmark
- 11. TITLE: Displays Disc title
- 12. SETUP: Entry into Setup mode
- 13. UP
- 14. LEFT
- 15. ENTER
- 16. VOL-: Turn volume down
- 17. ZOOM: Enlarges and reduces picture size
- 18. 0-9 10 + BUTTONS: Decimal buttons
- 19. OPEN/CLOSE: Disc tray operation
- 20. ANGLE: Select viewing angle
- 21. AUDIO:Select the track
- 22. DISPLAY: Press it repeatedly during DVD playback to choose the audio language you prefer accordingly to the DVD information.
- 23. PROG: Sets Time / Chapter
- 24. FWD: Fast forward
- 25. REV: Fast reverse
- 26. INTRO: In CD mode, press it repeatedly during CD playback to select chapter/track for playback in intro order, plays the introduction of each track/chapter in turn.
- 27. SLOW: Slow motion play
- 28. MENU/PBC:Displays disc menu/playing back control
- 29. A-B: Disc Marks
- 30. REPEAT: Repeats selected sections
- 31. RIGHT
- 32. VOL+: Turn volume up
- 33. DOWN
- 34. PLAY: Playing Disc
- 35. GOTO

Use of the remote control

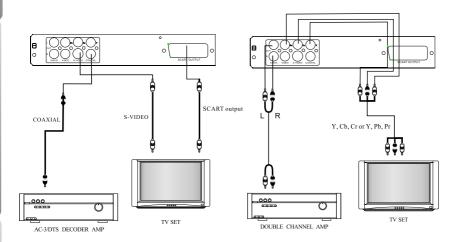
- Remove the battery compartment cover. Insert two "AAA" batteries, (observing the correct polarity). Replace the battery cover.
- Do not mistreat the remote control. Avoid high temperatures and dropping.
- If the handset is not to be used for a long period, remove the batteries, as they may leak and cause internal damage.
- If the batteries are worn out, replace both, do not mix different types of battery.



Connect to subwoofer



- ① Connecting DVD player to TV set
- ② Connecting DVD player to 2 channel AMP and TV set

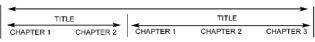


- ③ Connecting DVD player to AC-3/DTS decoder AMP and TV set
- ④ Connecting Y, Cb, Cr or Y, Pb, Pr output of DVD player with that of the TV set

Please note these connection diagrams are not definitive and may be changed to suit your requirements

Disc features

DVD DISC



CD DISC TRACK 1 TRACK 2 TRACK 3 TRACK 4 TRACK 5 TRACK 6

The unit detects whether the disc loaded is a DVD disc or Audio CD disc and automatically sets the mode.

NOTE: Do not attempt to play DVD-ROM, CD-ROM, CD-R, CDV, CD-G, Video CD or photo CD to prevent accidental erasure of prerecorded material. This unit will only function correctly with DVDdiscs from Region 2. Other Region number discs cannot be played with this unit.

Title

When two or more movies are recorded on a DVD disc, the disc is divided into two or more sections. Each section is called a 'TITLE'.

Chapter

The titles can be subdivided into many sections. Each section is called a 'Chapter'.

Track

An Audio CD can contain several items. These are assigned to the tracks.

Removing a disc from its case

Be sure to hold the edge of the disc. Do not touch the surface of the disc. Pick up the disc gently from the case.

- Do not scratch the disc.
- Do not get dirt on the surface of the disc.
- Do not stick a label or adhesive tape on the disc.
- Do not drop or bend the disc.

Storing a disc

Store a disc in its case to avoid the risk of scratches, dirt or damage.

Do not leave a disc exposed to direct sunlight or in hot or humid places.

Cleaning disc

Wipe the disc with a clean, dry cloth from the centre to the edge.

- Do not wipe the disc round.
- Do not use liquid or aerosol cleaners.

Playback Features

Fast forward playback

Press ▶▶ during normal playback. Each press will increase the speed by the following factor: 2X, 4X, 8X or 20X.

Press PLAY to resume normal playback.



2 Fast reverse playback

Press 44 during normal playback.

Each press will increase the speed by the following factor:

2X, 4X, 8X or 20X.

Press PLAY to resume normal playback.



3 Pause playback

Press PAUSE during normal playback to pause playback.

Press PLAY to resume normal playback.



4 Frame advance

Press STEP during pause playback.
One frame is advanced each time you press STEP

Press PLAY to resume normal playback.



5 Slow motion

Press SLOW during normal playback. Each press will slow the playback speed to 1/2,1/3,1/4, 1/5,1/6,1/7 of the normal speed (with no audio).

Press PLAY to resume normal playback.



Subtitles/Main Menu

If the Disc you are playing does not have subtitle options. you will not be able to access the subtitle menu.

Changing subtitle language is cancelled when you open the disc tray or turn the power off.

You may not be able to turn the subtitles off or on even if they are recorded on it.

1 Select subtitle

Press **SUBTITLE** during normal playback. The sub-title display will appear on-screen.



2 Change subtitle language

Press **SUBTITLE** continuously during playback to switch between all of the available subtitle languages that are on the disc. The sub-title display will appear on-screen. Press **SUBTITLE** until SUBTITLE OFF appears on-screen to turn off subtitles.



Accessing the Main Menu

Some DVD allow you to select the main during playback. This allows you to change settings while the DVD is paused.

1 Accessing the Main Menu

Press the **MENU** button during playback. The DVD's main menu will appear. Press ▲ ▼ ₄ or ▶ to navigate around the main menu of your disc and change any settings. Select the category you want and press the ENTER button to resume playing the disc from where you left it.



Program playback/Shuffle

You can arrange the playback order of titles and chapters on a DVD by using the program feature.

NOTE: The program function is available on DVD disc only.

Select program

Insert a DVD into your player, then press the PROG button to view the program on screen display. At this time, the disc is not playing.



2 Choose a title(chapter)

Using the number buttons, fill in the title(TT) and chapter(CH)numbers .The highlight moves automatically, but you can move it with the ◀ ▶ ▲ ▼ buttons as well.

NOTE:For numbers higher than 9,for example 14, Press the 10+ button followed by the 4 button.



3 Playback selected titles

Press▲ ▼ ∢ or ▶ to select **PLAY** and then press **ENTER** to play your selection.

To cancel program play,Press the STOP button twice.

NOTE: To delete the program selection you must turn off your DVD player or eject the disc.



Zooming/A-B repeat playback

Select zoom

Press ZOOM during normal playback or slow - motion. The unit magnifies in the center of the picture in 2x, 3x, 4x, 1/2, 1/3, 1/4 with each press.



2 Moving the zoom point

When you are in zoom mode,press the ▲ ▼ ◀ or ▶ to move the focus of the zoom around the screen.



A-B repeat playback

A-B repeat playback allows you to repeat material between two selected points.

1 Locate playback start point

Press the **A-B** button during playback. The start point(A) is selected.



2 Locate playback end point

Press the **A-B** button again to select the end point(B). The DVD video player will automatically return to point(A) and start to repeat playback of the selected segment (A-B).



3 Resume normal playback

To resume normal playback press the **A-B** button again. The A-B on-screen display will disappear and your disc will continue to play normally.



Playing a DVD

Repeat Play

To repeat a title, chapter or track that is currently being played

1 Choose Repeat Function

Press REPEAT button once to repeat a chapter, twice to repeat a title, thrice to repeat the whole disc and once more to turn repeat off.



Select Title

2 Choose Title Function

Press TITLE button to make the playback go back to the menu of the disc.

Note:some DVD discs have not the Title Menu recorded, pressing this button will restart the disc.



Using the onscreen display

Use the onscreen display to view the time, title or chapter information of the playing disc.

3 View Display

Press DISPLAY button to view the on screen display for example: title number, chapter number, the elapsed time, the remain time etc.



Changing languages

4 Choose languages

Press AUDIO during playback. Keep pressing the key to select the language of your choice.



Playing a DVD

Select Search

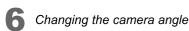


Press GOTO key once during playback or in the STOP mode, the title search screen appears on the TV screen, and you can press the number keys to enter the title number. For example: to choose number 10, please press 1, and then press 0.



Selecting the camera angle

Note that angle function will not work on DVDs that do not recorded multiple angles.



Press ANGLE when the angle icon will disppear on the screen. Each time you press ANGLE, the angle will change.

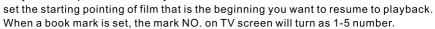
For example: 1/3, 2/3, 3/3.



7 DVD Bookmark

- 1,This function is as a bookmark to resume the film playback from the beginning of your mark., Also it can be erased. There are 5 bookmarks that can be used.
- 2,To set a **MARK** press bookmark key on the remote control, a navigation info (MARK-----TRK 5 00:00:53) will display on TV screen, then according to navigation move the cursor

to mark NO. position by using ◀ or ▶ key and then press ENTER key to



- 3,To resume playback from the film marked, during playback mode press **MARK** key, press ◀ or ▶key to select the bookmark NO.(1-5), and then press PLAY key to begin the marked film playback.
- 4, push OPEN/CLOSE button to open the disc door, the bookmark will be clear.



Customizing the Function Settings

1 ENTER SETUP

During normal playback press STOP, then press SETUP.



2 Select SYSTEM SETUP

Press ◀ and ▶ to highlight the category SYSTEM SETUP.Press ENTER

Note:Press ▼to go from main selection to sub-section.press ▼/ ▲ then press ENTER to select.



3 Select LANGUAGE SETUP

Press ◀ and ▶ to highlight the category LANGUAGE SETUP.Press ENTER

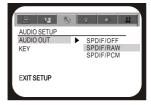
Note:Press ▼to go from main selection to sub-section.press ▼/▲ then press ENTER to select.



4 Select AUDIO SETUP

Press ◀ and ▶ to highlight the category AUDIO SETUP.Press ENTER

Note:Press ▼to go from main selection to sub-section.press ▼/▲ then press ENTER to select.

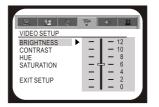


Customizing the Function Settings

5 Select VIDEO SETUP

Press ◀ and ▶ to highlight the category VIDEO SETUP.Press ENTER

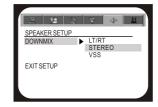
Note:Press ▼to go from main selection to sub-section.press ▼/▲ then press ENTER to select.



6 Select SPEAKER SETUP

Press ◀ and ▶ to highlight the category SPEAKER SETUP Press ENTER

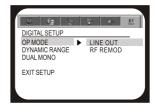
Note:Press ▼to go from main selection to sub-section.press ▼/▲ then press ENTER to select.



Select DIGITAL SETUP

Press ◀ and ▶ to highlight the category DIGITAL SETUP Press ENTER

Note:Press ▼to go from main selection to sub-section.press ▼/▲ then press ENTER to select.



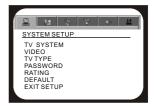
8 Exit setup

Press SETUP or select EXIT SETUP to resume normal playback

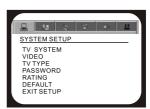
Setting the parental lock



Before loading a disc(on stop mode),press SETUP .



2 Select preferences



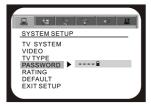
3 Choose the rating

Press ▶ until Rating is highlighted, Press ▶ to enter the rating. You can choose what you want as followings: KID SAFE-G-PG -PG13-PG-R-R-NC-17-ADULT



4 Enter your password

Enter you preset password then press OK. The pre-set password is 0000



5 Exit setup

Press SETUP or select EXIT SETUP to resume normal playback

CD/JPEG /MPEG4 Playback

You can use your DVD player to view photographs(JPEG files format) and listen to music stored on a CD-R.

JPEG files are image files. Make sure that they have a resolution of less than 5 megapixels. Your player is an Official MPEG4 Certified $^{\text{TM}}$ product that plays MPEG4 video content, in compliance with MPEG4 Certified $^{\text{TM}}$ technical requirements.

1. Press OPEN/CLOSE.

Place the CD on the disc tray, and press it again to close the tray.

2. Select a folder or a picture/song contained on the CD

After the CD is loaded, a menu will appear on the screen

Press UP or DOWN to select a folder, and press ENTER/PLAY to view folder contents (shown in right column).

3. Select one play mode.

You can use RANDOM to select one playback mode.

Press UP or DOWN to choose the picture or the you want to enjoy.

4. Start playback

Press ENTER/PLAY to enjoy the pictures or songs.

5. Rotate an image

During the slide show, you can use arrow keys to rotate an image:

Press UP to invert an image.

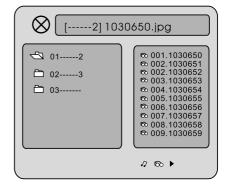
Press DOWN to mirror an image.

Press LEFT to rotate an image to the left.

Press RIGHT to rotate an image to the right.







Creating your own Picture CDs

Using your computer save pictures as JPEG format and burn them on a CD-R disc, then you can watch on your TV.

6. Select the format

When there are music,images and/or MPEG4 files on the disc, press several times the ≺button to access the music → image and MPEG4 ▶icons at the bottom of the screen. Then use the ≺or ➤button to select one of these icons and press ENTER to screen.

Troubleshooting guide

Problem	Solution
No power	Connect the plug into the wall outlet securely.
No picture	Verify the connection from the DVD Player output to the TV video input. Then switch the TV to the appropriate mode(video 1).
	Connect the video cables into the jacks securely. Refer to your audio amplifier owners manual.
No sound	Connect the audio cables into the jacks securely.
	Verify the connection from the DVD audio output to the TV or receiver audio input. Then switch to the appropriate source on the receiver. Refer to your audio amplifier owners manual.
The playback picture has occasional distortion	A small amount of picture distortion may appear because of a poor quality video/sound transfer to disc. This is especially true of some discs manufactured between 1997-1998.
	Scratched disc.
Brightness is unstable or noises are produced during playback	Connect the DVD Player directly thought the TV and not through any other source. What you are viewing is the effect of the copy protection circuitry required on all DVD Players.
	If you don not have a video input on your TV, you must purchase an RF adaptor from your dealer.
The DVD Player does not start playback.	Place the disc with the graphics side up.
	Place the disc on the disc tray correctly inside the guide.
	Make sure the disc is free from scratches and fingerprints.
	Press the SET button to turn off the menu screen.
	Turn the power off then disconnect the power plug and re-insert it back into the wall. Retry again.
	Use region 2 discs only.
The remote control does not work properly	Replace the batteries with new ones.

Specifications

Audio Frequency	4 Hz – 22 KHz
Response	
S/N ratio	> 98 db
Audio line out	1.0V pp per channel
Video output	1.0 V pp into 75 Ohms
S-Video output	Y 1.0V pp Chroma 0.28V pp
Power supply	AC 90-240V ~ 50/60Hz
Power consumption	15 Watts
Operating temperature	- 30 deg C to + 45 deg C
Case dimensions	320mm(L) x 235 mm (W) x 38 mm (H)
Gross weight	2.5Kg

Due to ongoing developments to improve the product the specification may change during manufacture.



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This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of its life separately from your household waste.

There are separate collection systems for recycling in the EU.For more information, please contact the local authority or your retailer where you purchased the product.