TOSHIBA





SAFETY PRECAUTIONS

CAUTION:

This equipment employs a Laser System.

To ensure proper use of this product, please read this owner's manual carefully and retain for future reference. Should the unit require maintenance, contact an authorized service location - see service procedure.

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

To prevent direct exposure to laser beam, do not try to open the enclosure. Visible and invisible laser radiation when open and interlocks defeated. DO NOT STARE INTO BEAM.



FCC NOTICE "Declaration of Conformity Information"

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

WARNING: Only peripherals complying with the FCC class B limits may be attached to this equipment.
 Operation with non-compliant peripherals or peripherals not recommended by Toshiba is likely to result in interference to radio and TV reception.
 Changes or modifications made to this equipment, not expressly approved by Toshiba, or parties authorized by Toshiba, could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Responsible party: Toshiba America Consumer Products, L.L.C. 82 Totowa Rd.; Wayne, N.J.07470 Phone: (973)628-8000

- **CAUTION:** These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.
- **WARNING:** Handling the cord on this product or cords associated with accessories sold with this product, will expose you to lead, a chemical known to the State of California to cause birth defects or other reproductive harm. *Wash hands after handling*.

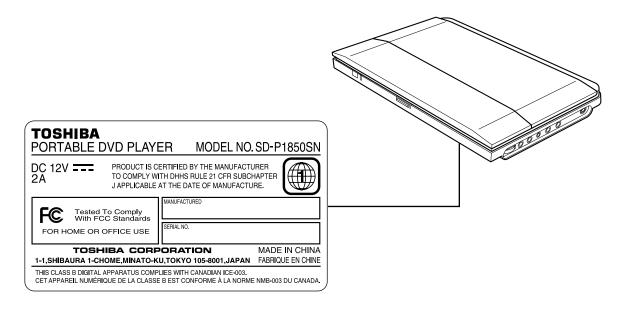
This product contains mercury. Disposal of mercury may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance: www.eiae.org. In the spaces provided below, record the Model and Serial No. located on the bottom of your DVD player.

Model No.

Serial No. _

Retain this information for future reference.

Location of the required label



IMPORTANT SAFETY INSTRUCTIONS

CAUTION: PLEASE READ AND OBSERVE ALL WARNINGS AND INSTRUCTIONS GIVEN IN THIS OWNER'S MANUAL AND THOSE MARKED ON THE UNIT. RETAIN THIS BOOKLET FOR FUTURE REFERENCE.

This set has been designed and manufactured to assure personal safety. Improper use can result in electric shock or fire hazard. The safeguards incorporated in this unit will protect you if you observe the following procedures for installation, use and servicing. This unit is fully transistorized and does not contain any parts that can be repaired by the user.

DO NOT REMOVE THE CABINET COVER, OR YOU MAY BE EXPOSED TO DANGEROUS VOLTAGE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL ONLY.

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 8. Do not insert any foreign objects into the memory card slot. Heat build-up or fire may result.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

ADDITIONAL SAFETY INSTRUCTIONS

- 13. When you use headphones, keep the volume at a moderate level. Using headphones continuously with high volume levels may permanently damage your hearing.
- 14. Do not overload wall outlets; extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- 15. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus and/or around it.
- 16. Be careful not to catch your fingers in the disc holder when closing the lid. It may cause personal injury.
- 17. Do not place a vessel containing liquid (such as a vase), or a metal object on top of the apparatus. Fire or Electric shock may result if liquid or metal objects enter the apparatus.
- 18. Do not use a cracked, deformed, or repaired disc. These discs are easily broken and may cause serious personal injury and apparatus malfunction.

- 10. Only use attachments/accessories specified by the manufacturer.
- 11. Unplug this apparatus during lightning storms or when unused for long periods of time. However, while it is thundering or lightning, do not touch the apparatus and any connected cable and/or equipment. This will prevent you from receiving the electric shock by an electric surge.
- 12. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

- 19. Do not touch a spinning disc. When you open the disc holder, the disc may have not stopped spinning. Touching a spinning disc may cause personal injury or damage to the product.
- 20. Do not rest the product on your lap or other parts of body. The product may become warm during use. Even low temperatures may cause personal injury when exposed to your skin for prolonged periods.
- 21. Use the supplied AC adapter to operate the product. Substitute devices not specified by the manufacturer may result in fire or product malfunction. Do not cover the AC adapter with a blanket or place it near heating or on electric carpet when it is in use.
- 22. When you use this product in an airplane, follow the instructions of the airline. Disregarding them may cause harmful interference to radio communication.
- 23. Do not stare at the pick-up lens or look at the laser beam. Doing so may cause damage to eyesight.

- 24. Do not use this product while walking or driving. Neglecting this may cause a traffic accident.
- 25. CAUTION: If the DVD player is dropped and the cabinet or enclosure surface has been damaged or the DVD player does not operate normally, take the following precautions:
 - ALWAYS turn off the DVD player and unplug the power cord to avoid possible electric shock or fire.
 - NEVER allow your body to come in contact with any broken glass or liquid from the damaged DVD player. The LCD panel inside the DVD player contains glass and a toxic liquid. If the liquid comes in contact with your mouth or eyes, or your skin is cut by broken glass, rinse the affected area thoroughly with water and consult your doctor.
 - ALWAYS contact a service technician to inspect the DVD player any time it has been damaged or dropped.
- 26. Use the player in a location that facilitates the immediate removal of the plug if there is a malfunction or failure.
- 27. Do not allow children to scratch, lick or put the memory card into their mouth. Keep the memory card out of the reach of children. Injury to the child or malfunction may result.
- 28. Battery Pack
 - a) Never throw the battery pack into a fire, as that could cause the battery pack to explode. Never heat the battery pack, as that could cause leakage of alkaline solution or other electrolytic substance.
 - b) Never disassemble the battery pack, as that could cause leakage of alkaline solution or other electrolytic substance.
 - c) Never short-circuit the battery pack by either accidentally or intentionally bringing the terminals in contact with another metal object. This could cause personal injury or a fire, and could also damage the battery pack.
 - Never drive a nail into the battery pack. Never strike the battery pack with a hammer. Never step or tread on the battery pack.
 - e) If you ever smell an unusual odor, excessive heat, discoloration, or deformation of the battery pack, remove it from the player after confirming safety and discontinue use of it. Take the battery pack to an authorized Toshiba service provider.
 - f) Keep the battery pack away from heat or fire.

- g) Never dispose of used battery packs with other ordinary solid wastes, since they contain toxic substances. Always dispose of used battery packs in accordance with community regulations that apply to the disposal of batteries. Cover the metal terminals with insulating tape, in order to prevent accidental short-circuiting.
- Always confirm that the battery pack is compatible with your player, before attaching the battery pack to the player.
- Never expose the terminals of the battery pack to any other metal object. Wrap the battery or place it in a protective plastic bag, whenever transporting it.
- j) Always confirm that the temperature is between 5 and 35°C (41°F and 95°F) before you charge the battery. Leakage, excessive heat, or deterioration of the battery pack may occur if this caution is not heeded.
- k) Never immerse the battery pack in any liquid.
- Never expose the battery pack to direct sunlight. Never store or use the battery pack in a locked and unventilated vehicle. (where excessive internal temperatures may be encountered.)
- m) Always keep the battery pack out of reach of infants or small children.
- n) Never shock the battery pack by dropping or throwing it.
- o) If the liquid contained within the battery pack leaks, use a large amount of water and immediately wash off any liquid which may accidentally contact any part of the body. Remove any liquid that has contacted your clothing by washing it immediately with a detergent.
- p) Always confirm that a "click" sound has resulted, when attaching the battery pack to the player. This sound confirms that the battery pack has been properly attached.
- 29. Coin-shaped Battery
 - a) Keep coin-shaped batteries out of children's reach. Be careful not to ingest internally, especially by children, as doing so may cause poisoning.
 - b) Do not load a battery into the remote control with the wrong side out.
 - c) Do not charge, heat, open, or short-circuit the batteries. Do not throw the batteries into a fire.
 - d) Do not leave a dead or exhausted battery in the remote control.

IMPORTANT SAFETY INSTRUCTIONS

- e) If you do not use the remote control for a long period of time, remove the battery to avoid possible damage from battery corrosion.
- 30.After unpacking coin-shaped batteries, store them in poly bags, etc. separately one by one when unused. If you leave them unwrapped, they may be short-circuited by contact with metal objects, resulting in battery leakage, heat or bursting. This may cause burns or injury.

The batteries must be completely discharged when they are deposited in collection containers for old batteries. If a charge remains, countermeasures to prevent short circuits must be taken.

- 31. To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- 32. Following mark means "CAUTION RISK OF ELECTRIC SHOCK - DO NOT OPEN".



- 33. Vehicle adapter and operation in a car
 - a) NEVER operate the apparatus or view a DVD Video while operating an automobile or other vehicle. Note: doing so is illegal in many jurisdictions.

NEVER place a apparatus within the eyesight of a driver while he/she is driving an automobile/vehicle. Note: an apparatus located in the front seating section of a vehicle is illegal in many jurisdictions.

Failure to observe the above instructions could result in the driver's inattention to and/ or distraction from road hazards.

- b) NEVER place an apparatus in a location where it could interfere with the proper deployment and/or performance of an air bag. Failure to observe this instruction could result in the prevention of an air bag to properly and/ or effectively deploy.
- c) Do not use a vehicle adapter other than the model supplied, to power the apparatus. Do not use the supplied vehicle adapter to power an apparatus other than this apparatus. Neglecting these may cause smoke, fire or electrical shock to human body.
- d) This adapter is intended for exclusive use in automobiles/vehicles with a DC 12V negative ground electrical system.
 NEVER use this adapter with a DC 24V configured automobile/vehicle.
 Consult your vehicle owner's manual before using this adapter.

- e) When handling, using or storing the adapter power cord NEVER:
 - Place or locate near any apparatus that produces heat.
 - Disassemble, splice or extend the cord.
 - Pull, force or place any heavy objects on the cord.
 - Bend, twist or bind the cord.
- f) Keep away from the driving device (such as brake pedal, etc.) and the moving equipment (such as a seat rail, car windows, door, etc.).
- g) NEVER disassemble or alter this adapter in any manner.
- h) ALWAYS use caution when touching the adapter, cigarette lighter socket or power port. The adapter, lighter socket and power port may become heated after prolonged use.
- i) ALWAYS remove the adapter from the cigarette lighter socket or power port when not in use.
- j) Do not charge the battery pack which is attached to the apparatus by the adapter. Doing so may cause smoke, fire or electrical shock to human body. Whenever you use the adapter, be sure to remove the battery pack from the apparatus to prevent it from being charged by the adapter.
- k) Some cars may not have a compatible socket. NEVER modify this adapter to fit an incompatible cigarette lighter socket and/or power port. NEVER modify an incompatible cigarette lighter socket and/or power port to accept this adapter.
 Failure to observe the above warnings could cause smoke, fire, burns and/or electric shock.
- ALWAYS locate the apparatus on a level and secure surface. If placed on an uneven, shaky, unsecured or unstable surface, apparatus may fall.
 Failure to observe the above caution could result in the apparatus striking a person.
- m) When using the adapter, insert the plug of the adapter into the cigarette lighter socket or power
 - adapter into the cigarette lighter socket or power port fully. The incomplete insertion will cause smoke or fire.
- n) Do not touch the adapter with wet hands. Do Not expose the adapter to water of liquid.



Notes on handling

- Do not shock the LCD monitor. It may cause unit damage and malfunction.
- Do not use the player in a place subject to vibration. Neglecting this may cause malfunction of the player or damage to the disc.
- Do not leave the player in a vehicle. Rise or drop in temperature may result in malfunction of the player.
- When transporting the player, the original shipping carton and packing materials come in handy. For maximum protection, repack the unit as it was originally packaged at the factory.
- Do not use volatile liquids, such as insect spray, near the player. Do not leave rubber or plastic products in contact with the player for a long time. They will leave marks on the finish.
- The player may become warm after a long period of use. This is not a malfunction.
- When the player is not in use, be sure to remove the disc and turn off the power.
- If you do not use the player for a long period, the unit may not function properly in the future. Turn on and use the player occasionally.

Notes on locating

When you place this player near a TV, radio, or VCR, the playback picture may become poor and the sound may be distorted. In this case, move the player away from the TV, radio, or VCR.

Notes on cleaning

Use a soft, dry cloth for cleaning. Do not use any type of solvent, such as thinner and benzine, as they may damage the surface of the player.

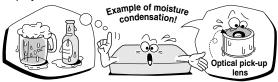
If you use a chemical saturated cloth to clean the unit, follow that product's instructions.

■ When cleaning the LCD monitor, use a soft, dry cloth.

Notes on moisture condensation

Moisture condensation damages the player. Please read the following carefully.

Moisture condensation occurs, for example, when you pour a cold drink into a glass on a warm day. Drops of water form on the outside of the glass. In the same way, moisture may condense on the optical pick-up lens inside this unit, one of the most crucial internal parts of the player.



- Moisture condensation occurs during the following cases.
- When you transport the player directly from a cold place to a warm place.
- When you use the player in a room where you just turned on the heater, or a place where the cold air from the air conditioner directly hits the unit.
- In summer, when you use the player in a hot and humid place just after you move the unit from an air conditioned room.
- When you use the player in a humid place.



Do not use the player when moisture condensation may occur.

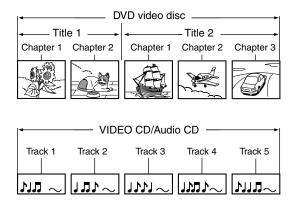
If you use the player in such a situation, it may damage discs and internal parts. Remove the disc, connect the AC adapter, turn on the player, and leave it for two or three hours. After two or three hours, the player will have warmed up and evaporated any moisture.





Structure of disc contents

Normally, DVD video discs are divided into titles, and the titles are sub-divided into chapters. VIDEO CDs/audio CDs are divided into tracks.



Each title, chapter, or track is assigned a number, which is called "title number", "chapter number" or "track number" respectively.

There may be discs that do not have these numbers.

On handling discs

Do not touch the playback side of the disc.



Do not attach paper or tape to discs.



Playback side

On cleaning discs

 Fingerprints and dust on the disc may cause picture and sound deterioration. Wipe the disc from the center outwards with a soft cloth. Always keep the disc clean.



 Do not use any type of solvent such as thinner, benzine, commercially available cleaners or antistatic spray for vinyl LPs. It may damage the disc.

On storing discs

- Do not store discs in a place subject to direct sunlight or near heat sources.
- Do not store discs in places subject to moisture and dust such as a bathroom or near a humidifier.
- Store discs vertically in a case. Stacking or placing objects on discs outside of their case may cause warping.

Notes on copyright

The unauthorized recording, use, distribution, or revision of copyrighted materials including, without limitation, television programs, videotapes, and DVDs, is prohibited under the Copyright Laws of the United States and other countries, and may subject you to civil and criminal liability.

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 authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

About this owner's manual

This owner's manual explains the basic instructions of this player. Some DVD video discs are produced in a manner that allows specific or limited operation during playback. As such, the player may not respond to all operating commands. This is not a defect in the player. Refer to instruction notes of discs.

" \bigcirc " may appear on the screen during operation. A " \bigcirc " means that the operation is not permitted by the player or the disc.

Notes on region numbers

The region number of this player is 1. Region numbers, corresponding to specific geographical playback area, are printed on your DVD video disc. If you do not find or of , disc playback will not be allowed by the player. (In this case, the player will display a message on-screen.)

Playable discs

Disc	Disc Mark	Disc Size	Conten	its
DVD Video disc		12cm/8cm	•Video(moving pictures)+Audio	
DVD-RW disc		12cm	Video+Audio(DVD VR(Video Record Video+Audio(DVD Video format)* *Finalized discs only.	ling) format)*
DVD-R disc	R R R 4.7	12cm	•Video+Audio(DVD Video format)* *Finalized discs only.	
Video CDs		12cm/8cm	•Video(moving pictures)+Audio	
Audio CDs	DIGITAL AUDIO	12cm/ 8cm(CD single)	•Audio	
CD-ROM		12cm	•Audio (MP3/WMA files) •Movie(DivX) •Photograph(JPEG files)	
CD-R/RW disc		12cm	•Audio (CD-DA, MP3/WMA files) •Movie(DivX) •Photograph(JPEG files)	*CD-R/RW discs of CD-DA or VIDEO CD format Some of these discs may be incompatible.

On VIDEO CDs

same way as an audio CD.

Playback Control.)

(Version 1.1)

(Version 2.0)

with all discs.

of discs.

This player supports VIDEO CDs equipped with the PBC

You can enjoy two playback variations depending on types

Sound and movie can be played on this player in the

In addition to operation of a VIDEO CD not equipped

interactive software with search function by using the

menu displayed on the screen (Menu Playback). Some

functions described in this owner's manual may not work

with the PBC function, you can enjoy playback of

(Version 2.0) function. (PBC is an abbreviation for

• VIDEO CD not equipped with PBC function

VIDEO CD equipped with PBC function

This player can play the following discs.

· You cannot play discs other than those listed above.

• You cannot play discs of DVD-RAM or non-standardized discs, etc., even if they may be labeled as above.

This player uses the NTSC color system.

• Depending on the data recording method or the disc status, playback on this player may not be possible, even if the disc is labeled as above. Toshiba cannot assure that all discs bearing the DVD or CD logos will operate as expected.

Because of problems and errors that can occur during the creation of DVD and CD software and/or the manufacture of DVD and CD discs, Toshiba cannot guarantee that this DVD player will play every feature of every DVD bearing the DVD logo and/or every CD bearing the CD logo. As one of the creators of DVD technology, Toshiba DVD players are manufactured using the highest standards of quality, and as a result, such incompatibilities are rare. If you happen to experience any difficulty playing a DVD or a CD on this DVD player, please feel free to contact us via the methods listed in the "How to Obtain Warranty Services" sections on pages $\overline{70}$ and $\overline{71}$.

Notes and Information (continued)

Playable memory cards

This player can play the following memory cards.

Card	Card Mark	Contents
SD Memory Card	Sö	 Audio (MP3/WMA) Movie (DivX[®]) Photograph (JPEG)
Multi Media Card	MMC	• Audio (MP3/WMA) • Movie (DivX [®]) • Photograph (JPEG)
Memory Stick	MEMORY STICK	 Audio (MP3/WMA) Movie (DivX[®]) Photograph (JPEG)
xD- Picture Card	xD-Picture Card [™]	• Audio (MP3/WMA) • Movie (DivX [®]) • Photograph (JPEG)

- SD is a trademark.
- MMC and MultiMediaCard are trademarks of Infineon Technologies AG and licensed to MMCA (MultiMediaCard Association).
- "Memory Stick" and are trademarks of Sony Corporation.
- xD-Picture Card[™] is a trademark of Fuji Photo Film Co. Ltd.
- You cannot play back DivX DRM written to a memory card.

Notes on memory cards

Some memory cards may not be played back due to its capacity and/or manufacturer, etc.

Do not insert any memory card other than those memory cards referred to above. Failure to follow this instruction may cause a malfunction of the player and/or card.

Saving data

- It is recommended that you back up your memory card data. Toshiba is not liable for any damage caused by the use of any memory card with this DVD player. Toshiba will not compensate for any lost data or recording(s) caused by the use of such cards.
- For instructions on using your memory card, refer to the owner's manual for your memory card.
- Failure to take proper care of a memory card may prevent the display of pictures from the card. Such damage is not covered by your Toshiba Warranty.

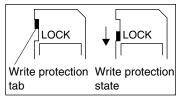
Notices for use

- Ensure that you insert the memory card correctly into this player.
- Do not eject the memory card while it is in use. If ejected while in use information on the memory card may be lost.
- This memory card is a precision electrical instrument. Do not bend, drop or apply strong force to it.
- Do not use or store the memory card in an environment of high static electricity or electrical interference.
- Avoid using or storing in areas of high temperature and humidity.
- Be careful not to touch with your fingers, nor allow foreign objects to come in contact with nor dirt to accumulate on the metal area (gold-colored area) of the memory card. Wipe off any dirt with a soft, dry cloth.

- When carrying or storing the memory card always place it inside of its antistatic case to avoid any effects from static electricity. If there is a storage case, place the memory card in the antistatic area of the storage case.
- If you place a memory card that has been exposed to static electricity in this player, there is a chance that this player could malfunction.
- Do not place the memory card in your pants pocket. The memory card may break if any strong force is applied, such as when sitting.
- When ejecting the memory card after extended use it may feel warm to the touch. This is normal. The memory card is not malfunctioning.
- The memory card is designed to have a long life but after extended use you will not be able to delete from or write to it. Please purchase another.

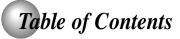
Write Protection of SD Memory Card

Switch the write protect tab at the side of the SD card to "LOCK".



About Memory Stick

Magic Gate and high speed data transmission are not available on this player.



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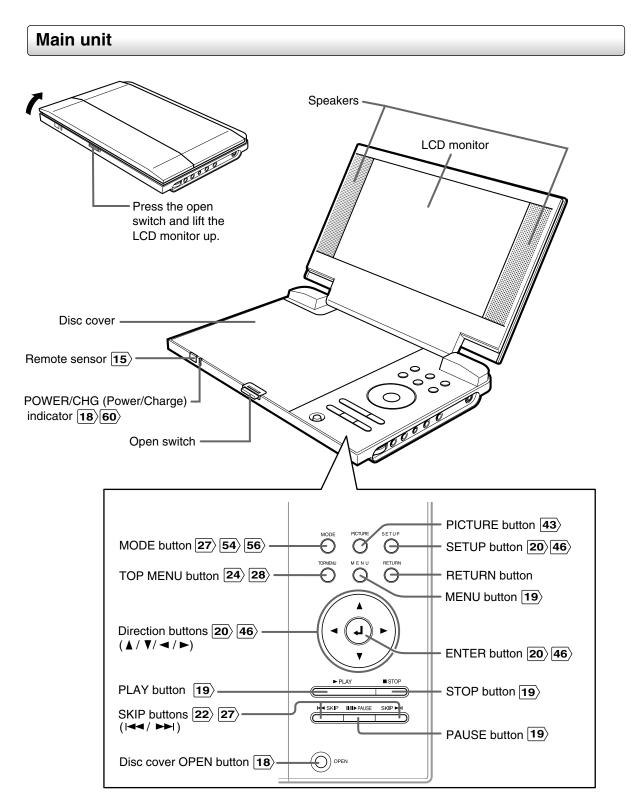
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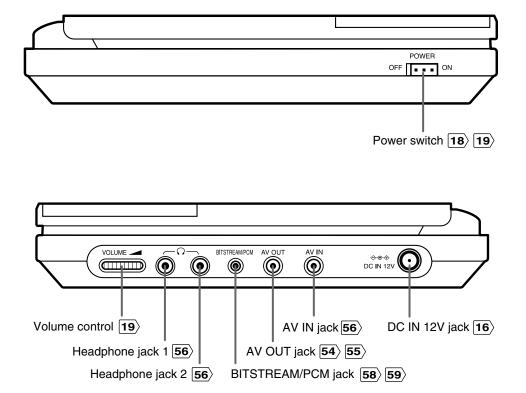
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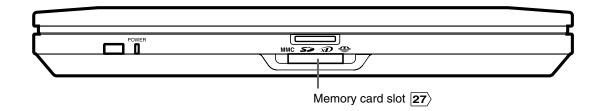




Side view



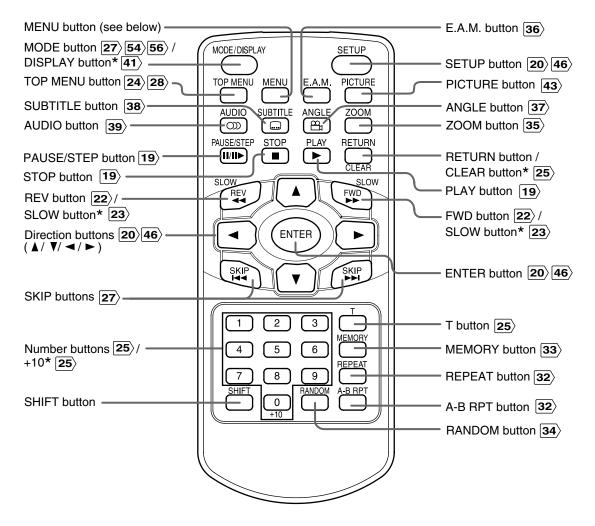
Front view





The instructions in this manual describe the functions of the remote control. See the page in _____ for details.

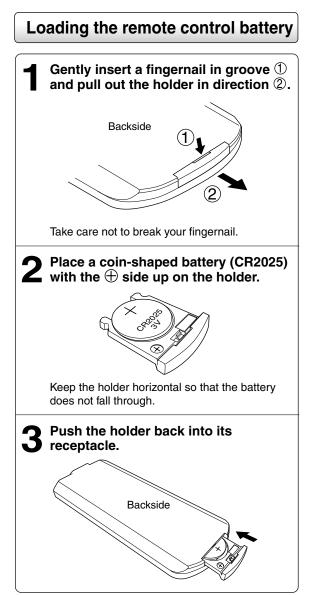
Remote control



" * " buttons

Operate these buttons while simultaneously pressing the SHIFT button.

MENU button Use the MENU button to display the menu included on many DVD video discs. To operate a menu, follow the instructions in "Locating a title using the top menu." [24)

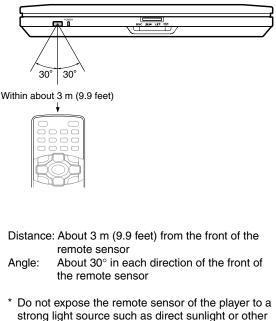


Notes on coin-shaped batteries

- If the remote control does not function correctly or if the operating range becomes reduced, replace the battery with new one.
- See 5 for safety use of coin-shaped batteries.
- Inserting a battery other than the specified one or an object may damage the remote control.

Operating with the remote control

Point the remote control at the remote sensor on the player and press the buttons.



illumination. If you do so, you may not be able to operate the player via the remote control.

Notes on the remote control

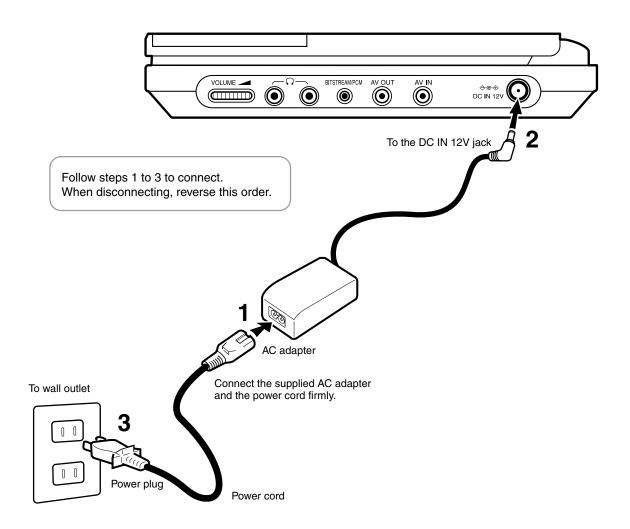
- Aim the remote control at the remote sensor of the player.
- Do not drop or give the remote control a shock.
- Do not leave the remote control near an extremely hot or humid place.
- Do not spill water or put anything wet on the remote control.
- Do not disassemble the remote control.



Connect the supplied AC adapter to power the player. For mobile use, the battery pack (supplied) is also available. When using the battery pack, follow the instructions on page **60**>.

CAUTION

- Do not connect the power plug to a power outlet other than that indicated on the label, as this can result in a risk of fire or electric shock.
- Do not connect or disconnect the power plug with wet hands. Doing so may cause electric shock.
- Do not use an AC adapter other than one specified, as it can cause a fire or damage to the player.
 When the AC adapter is in use, its temperature may increase. However, it is not a malfunction. Make sure that the
- power cord is disconnected and the temperature decreases before carrying it.



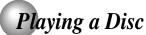
Basic playback

Begin your operation.

- Playing a Disc
- Variable Speed Playback
- Locating a Specific Title, Chapter, or Track
- Directly Accessing a Specific Location
- Playing MP3/WMA Audio or DivX[®] Video Files
- Viewing JPEG Files

About this manual

Aside from the section "Playing a Disc", explanations of operations only include illustrations of the corresponding buttons on the remote control. The buttons sharing the same name on the main unit can also be used in an identical manner.



This section shows you the basics on how to play a disc.

 \bigcirc indicates a reference page of this manual. See the page in \bigcirc for details.

CAUTION

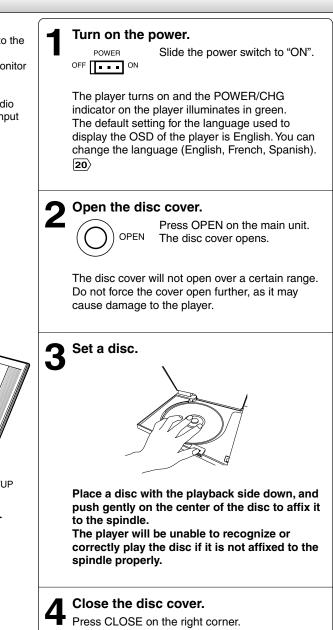
- Keep your fingers clear of the disc as it is spinning. Neglecting to may cause serious personal injury.
- Be careful not to catch your fingers in the disc holder.
- Do not use a cracked, deformed, or repaired disc.
- Do not tilt, shake or move the main unit while playing. It may damage the disc.

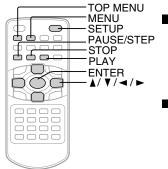
DVD-V VCD CD Basic playback

Preparations

- Connect the AC adapter $\fbox{16}$ or the battery pack $\fbox{60}$ to the player.
- When you want to view a disc on a connected TV or monitor [54), turn on the equipment and select the video input connected to the player.
- When you want to enjoy the sound of discs from an audio system (55), turn the audio system on and select the input connected to the player.
- If you use the supplied remote control, make sure that batteries are loaded in it. $\boxed{15}$
- If you use the headphones, see "Connecting to Headphones". 56
- Press the open switch to open the LCD monitor.
- Before using the player for the first time, remove the protective sheet beneath the disc cover.

Press the open switch and lift the LCD monitor up. Do not forcibly open the LCD monitor to avoid damaging this panel. Disc cover Power switch TOP MENU NENU PLAY OPEN button PAUSE Volume control STOP





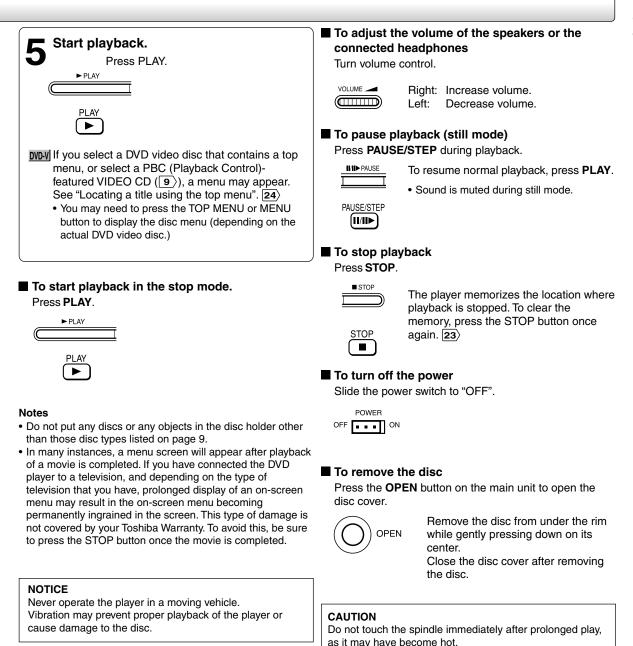
To obtain a higher quality picture (When connected to a TV)

Occasionally, some picture noise not usually visible during a normal broadcast may appear on the TV screen while playing a DVD video disc because the high resolution pictures on these discs include a lot of information. While the amount of noise depends on the TV you use with this player, you should generally reduce the sharpness adjustment on the connected TV when viewing DVD video discs.

About DVD-V VCD CD

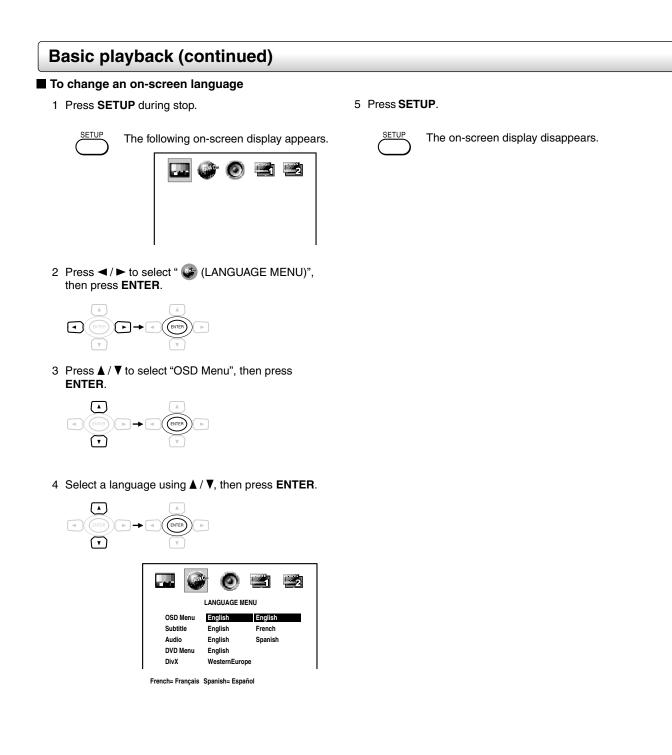
The DVD-V VCD CD icons on the heading bar show the playable discs relevant to the function described under each heading. CD : Audio CDs. DVD-V : DVD video discs.

VCD : VIDEO CDs.



Be careful in loading/removing a disc.





About the screen saver

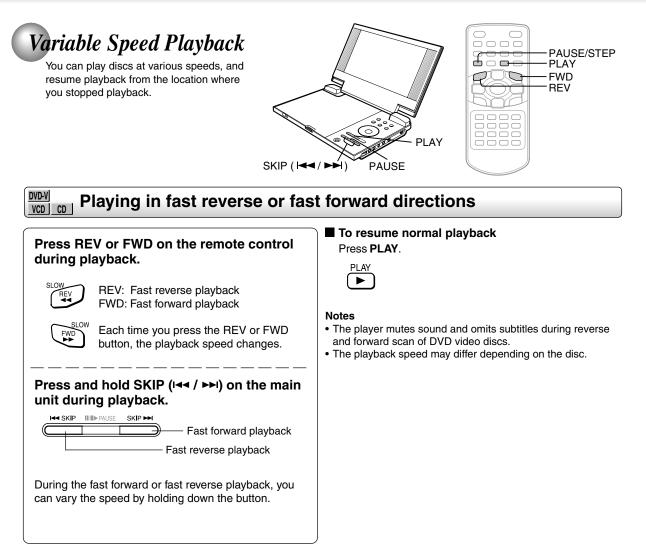
If 20 minutes elapse while the power is on and there is no disc in the player or while the disc is stopped, the screen saver is automatically displayed (when "Screen Saver" is set to "On" <u>51</u>). To turn off the screen saver, press any button on the main unit or remote control.

Automatic power off function

If the player is stopped or the screen saver is engaged for approximately 20 minutes, the LCD power automatically turned off. To turn on the LCD monitor, press any button on the main unit or remote control.

About the LCD

- The LCD panel contained in this product is manufactured using an extremely high level of precision technology; however, there may be an occasional pixel (dot of light) that does not operate properly (does not light, remains constantly lit, etc.). This is a structural property of LCD technology, is not a sign of malfunction, and is not covered under your warranty. Such pixels are not visible when the picture is viewed from a normal viewing distance.
- The cold cathode fluorescent lamp in the LCD panel of this product, which illuminates the LCD panel from the inside, will deteriorate with use (standard length of life is approximately 10,000 hours of continuous use at normal temperature). When the LCD panel becomes dim, flickers, or does not illuminate, contact your consumer electronics dealer for replacement. The length of LCD panel life mentioned above is for reference purposes only; actual length of life of the LCD panel may vary.
- The brightness of the LCD monitor differs slightly depending on the viewing angles. Adjust the LCD monitor angle to obtain the best viewing. (The recommended viewing angle is 90 degrees to the monitor.)



VCD CD Playing frame by frame

Press PAUSE/STEP during still playback.



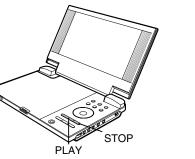
Each time you press the PAUSE/STEP button, the picture advances one frame.

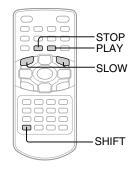
To resume normal playback Press PLAY.



Note

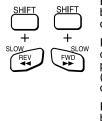
The sound is muted during frame by frame playback.





Playing in slow-motion

Press SLOW while pressing SHIFT during playback.



Each time you press the SLOW ►► button, the slow-motion speed changes.

If you press the SLOW ◄< button during playback, you can view the picture in reverse slow-motion. (Only when using a DVD video disc.)

Each time you press the SLOW **I** button, the slow-motion speed changes.

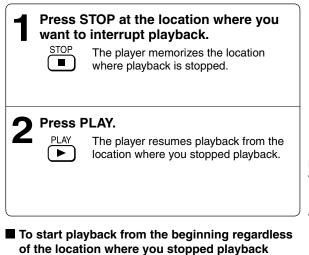
To resume normal playback Press PLAY.

PLAY

Notes

- The sound is muted during slow-motion playback.
- The playback speed may differ depending on the disc.

NDV Resuming playback from the stopped location



1 Press STOP twice.



The player's memory is cleared.

2 Press PLAY.



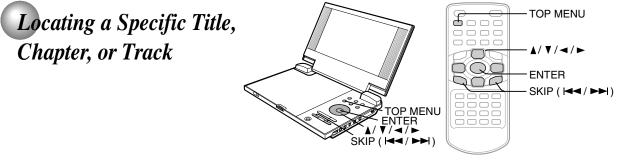
DVD-V Playback starts from the beginning of the titles.

VCD Playback starts from the beginning CD of the disc.

 If you want to return to the beginning of a DVD video disc, turn the power off and on by pressing the power button, and then start playback.

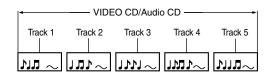
Notes

- The player's memory is also cleared when:
 - you use a PBC-featured VIDEO CD while "PBC" is set to "On" **51**).
- There may be a difference in the location where playback resumes depending on the disc.



Normally, DVD video discs are divided into titles, and the titles are sub-divided into chapters. Contents of VIDEO CDs and audio CDs are divided into tracks. You can quickly locate any specific title, chapter, or track.

◄──── [DVD video disc	
← Title 1 →	Title 2	
Chapter 1 Chapter 2	Chapter 1 Chapter 2 Cl	hapter 3
		, <
		03
		J.



DVD-V Locating a title using the top menu Press TOP MENU. Press ENTER. TOP MENU The top menu appears. Playback starts from chapter 1 of the selected title. e.g. Notes · The instructions above describe basic procedures which may vary depending on the contents of the DVD video disc. If different instructions appear on the screen, follow those instructions. Press $\blacktriangle / \lor / \lhd / \succ$ to select the title you • If you display the top menu during playback and press the want. TOP MENU button again without selecting any title, the player may resume playback from the point where you first If the titles in the top menu are pressed the TOP MENU button (depending on the actual assigned a number, you can directly DVD video disc.) locate a specific title by pressing its This method of locating a title is available only on a disc that designated number with the number contains a top menu. buttons. · Instruction notes of discs may refer to the button that displays the top menu as TITLE button.

DVD-V VCD CD Locating a specific chapter or track

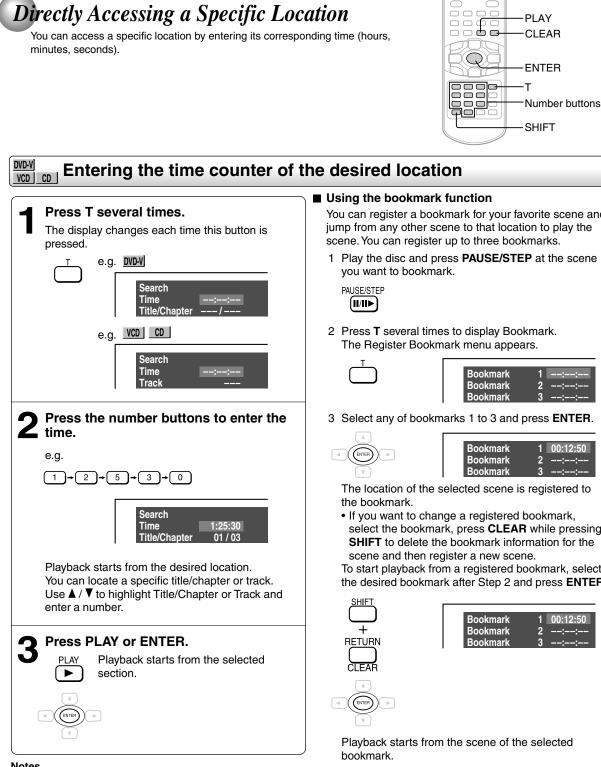
Press SKIP (Idd/>>>) repeatedly to locate the chapter or track you want.

Playback starts from the selected chapter or track.



To locate succeeding chapters or tracks.

Playback starts from the beginning of the current chapter or track. When you press twice, playback starts from the beginning of the preceding chapter or track.



Notes

- Pressing the CLEAR button while pressing the SHIFT button resets the numbers.
- . This location display will disappear in a few seconds if no further operation is made.
- Some discs may not respond to this process.
- · Some scenes may not be located precisely as you specified.

You can register a bookmark for your favorite scene and jump from any other scene to that location to play the

1 Play the disc and press PAUSE/STEP at the scene



3 Select any of bookmarks 1 to 3 and press ENTER.

Bookmark	1 00:12:50
Bookmark	2:
Bookmark	3::

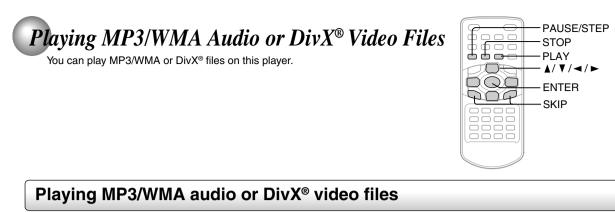
The location of the selected scene is registered to

select the bookmark, press CLEAR while pressing SHIFT to delete the bookmark information for the

To start playback from a registered bookmark, select the desired bookmark after Step 2 and press ENTER.

Notes

- · Bookmarks may not be able to be registered for some discs.
- · Bookmarks may not be able to be registered for some scenes.
- · If another disc is inserted or the power of the player is turned off, the registered bookmark information is cleared.



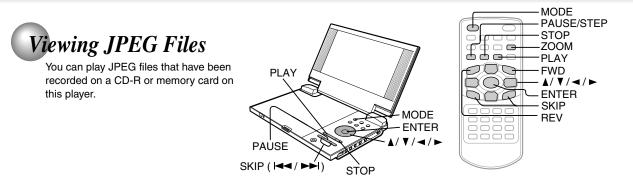
Playable files

MP3/WMA or DivX[®]disc compatibility with this player is limited as follows:

Playable discs:	CD-ROM, CD-R, CD-RW, DVD-R, SD Memory Card, MultiMediaCard, Memory Stick, xD-Picture Card
 Sampling Frequency: 	32 kHz, 44.1 kHz, 48 kHz
Bit rate:	MP3: 32 kbps - 320 kbps (CBR)
	WMA: 48 kbps - 192 kbps (CBR)
	DivX: Less than 8 Mbps
 CD physical format: 	Mode 1
MP3 File system:	ISO9660, UDF without interleave
• DivX File system:	
MP3/WMA File name:	File names are limited to eight characters or less and must incorporate "MP3" or "WMA" extension. e.g. "********.MP3", "*******.WMA"
	File names cannot contain special characters such as "?!><+*}{`[@]:;\/.," etc.
	Less than 50 bytes
DivX File name:	File names are limited to eight characters or less and must incorporate "DivX" extension. e.g. "********.avi", "*******.divx"
	File names cannot contain special characters such as "?!><+*}{`[@]:;\/.," etc.
—	Less than 50 bytes
Total number of files:	Less than 650
 DivX codec version: 	3, 4, 5, 6 (Plays all versions of DivX [®] video (including DivX [®] 6) with standard playback of DivX [®] media files)
 DivX resolution: 	720×576 (Less or equal)

Notes

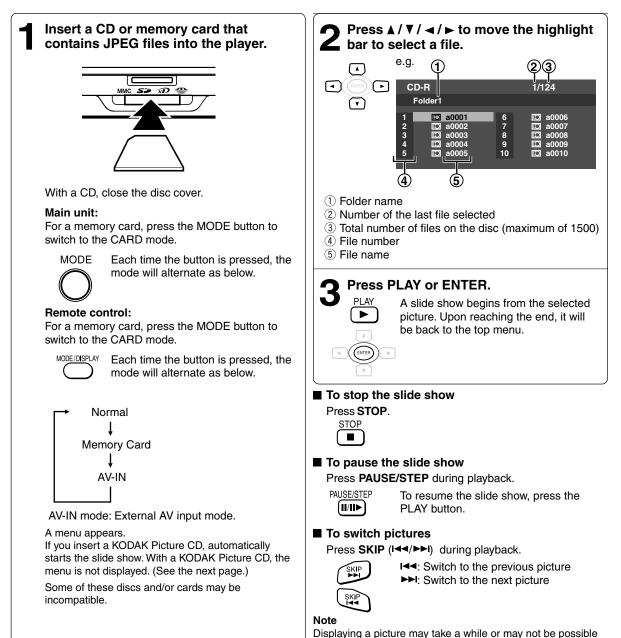
Set a CD or insert a memory card that • You cannot play back DivX DRM written to a memory card. contains MP3/WMA or DivX® files. · Some discs may not permit this operation. WMA tracks copy-protected cannot be played. The BITSTREAM/PCM jack outputs MP3/WMA or DivX[®] sounds in the linear PCM format regardless of the current For details on how to insert a memory card or switch to memory card mode, see $\boxed{27}$. "Digital Out" selection. 50 A menu appears. • If you stop playback by pressing the STOP button, and then press the PLAY button, playback will start from the beginning Press $\blacktriangle / \lor / \lt / \succ$ to select a file name of the track you want to play. • The SKIP, REPEAT and RANDOM functions are also available. This player requires discs/recordings to meet certain technical standards in order to achieve optimal playback (\mathbf{n}) quality. Pre-recorded DVDs are automatically set to these standards. There are many different types of recordable disc formats (including CD-R containing Press ENTER. MP3/WMA or DivX® files). Given the fact that technology in this area is still maturing, Toshiba cannot guarantee Plavback starts. that all genre of recordable discs will produce optimal playback quality. The technical criteria set out in this owner's manual are meant as a guide only. You must obtain any required permission from copyright owners to download or use copyrighted content. Toshiba To stop the playback cannot and does not grant such permission. Press STOP. Microsoft, Windows Media, and the Windows STOP Designed for Logo are either trademarks or registered Windows trademarks of Microsoft Corporation in the Media⊺ To pause playback United States and/or other countries. Press PAUSE/STEP during playback. DivX and the DivX logo are registered trademarks of PAUSE/STEP To resume normal playback, press the DivX, Inc. (11/11▶) PLAY button.



Viewing JPEG Files

Preparation

Prepare a compatible disc or memory card that contains JPEG files you want to view 29.



depending on the file size or disc.



Viewing JPEG Files (continued)

To rotate a picture

Press \triangleleft / \blacktriangleright during playback.

≺ : Rotate counterclockwise (by 90°).
 ≻ : Rotate clockwise (by 90°).

■ To zoom in a picture

Press ZOOM during playback.

ZOOM

You will enter the zoom mode.

$x2 \rightarrow x3 \rightarrow x4 \rightarrow Off$

If you press $\blacktriangle / \lor / \backsim / \lor$ in the zoom in mode, the zoom point will be shifted.

Pressing the ZOOM button again exits the zoom mode.

Playing in a Favorite Order

You can select a combination of files and play them in a desired order. You can program up to 12 selections.

1 Press **MEMORY** during playback or while playback is stopped.

The programming display appears.

e.g.

Program Inp	ut	
1 4 · 2 5 · 3 6 ·	7 8 9	10 11 12
Play Program	Clear All	

- 2 Select the desired playback order using ▲ / ▼ / ◄ / ► and enter a number.
- 3 Use ▲/▼/ ◄/► to select "Play Program" and press ENTER.

Memory playback starts in the programmed order.

- To change the programmed selections
 - 1 Use ▲ / ▼ / ◄ / ► to position the cursor to select the item you want to change on the screen.
 - 2 Press **CLEAR** while pressing **SHIFT** to cancel a file number and then enter a new number.

To cancel the programmed selections

- 1 Use ▲/▼/ ◄/ ► to position the cursor to select the item you want to cancel on the screen.
- 2 Press CLEAR while pressing SHIFT. To cancel all file numbers, use ▲ / ▼ / ◄ / ► to select "Clear All" and press ENTER.

 To return to normal playback from memory playback

Press STOP twice to end memory playback.

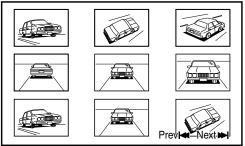
Notes

- Some discs may not permit memory playback operation.
- The programmed selections will be cleared when you turn off the player.

Thumbnail mode

Press **TOP MENU** while stopped or during playback. The thumbnail mode is displayed.

e.g.



Press PLAY.

A slide show begins from the selected picture. A picture is selected by pressing $\blacktriangle / \checkmark / \checkmark / \checkmark$.

Select [Prev I◄◄] and press ENTER or PLAY. The previous nine pictures will be displayed.

Select [Next ►►I] and press ENTER or PLAY. The next nine pictures will be displayed.

Press STOP.

The menu mode will be entered.

To play a Kodak Picture CD

Set a Kodak Picture CD. Automatically starts the slide show.

Upon reaching the end, it will enter the thumbnail mode. Pressing the **TOP MENU** button will enter the thumbnail mode.

Eject the memory card.

Confirm the memory card is not in use now. Lightly push in the memory card and then release. The memory card will partially eject. Pull the memory card out slowly and straight.

To play a disc, switch it to the Normal mode by pressing the MODE button.

Notes

- Do not eject the memory card while it is in use. If ejected while in use, information on the memory card may be lost.
- To view JPEG files contained in a memory card, the files must be of DCF format.
- When connected to an external output, AV-IN mode cannot be selected.
- Be sure to stop playing the disc before changing the mode.

JPEG files compatibility

Discs and pixels whose compatibility with this unit has been confirmed by TOSHIBA are as follows.

Kodak Picture CD

JPEG disc compatibility with this unit is limited as follows:

- Playable discs:
- -
- File system:
- File name:

· File size:

• File format:

Resolution:

CD-ROM, CD-R, CD-RW, SD Memory Card, MultiMediaCard, Memory Stick, xD-Picture Card ISO9660, UDF without interleave File names are limited to eight characters or less and must incorporate "JPG" extension. e.g."******.JPG" File names cannot contain special characters such as "?!><+*}{`[@]:;\/.," etc. Unrestricted BASELINE, PROGRESSIVE Baseline JPG: 5760x3840 Progressive JPG: width *(height + 128) < 3300000

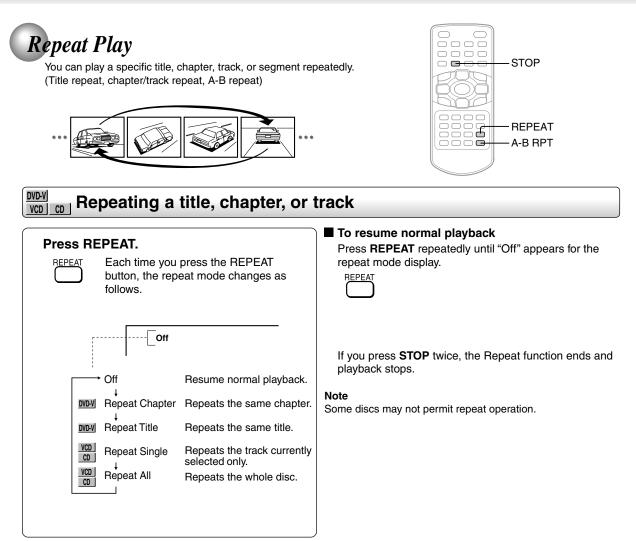
29

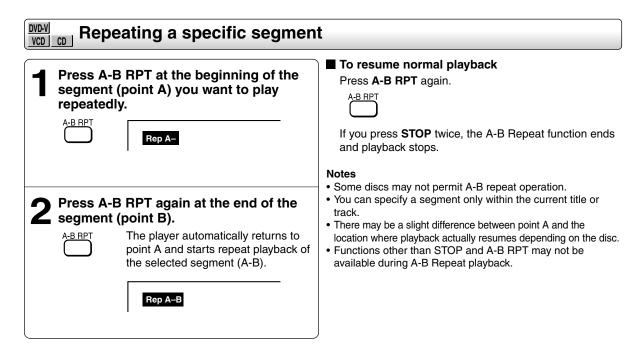
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Advanced playback

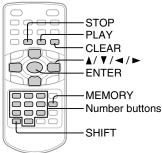
Customizing the performance of your player.

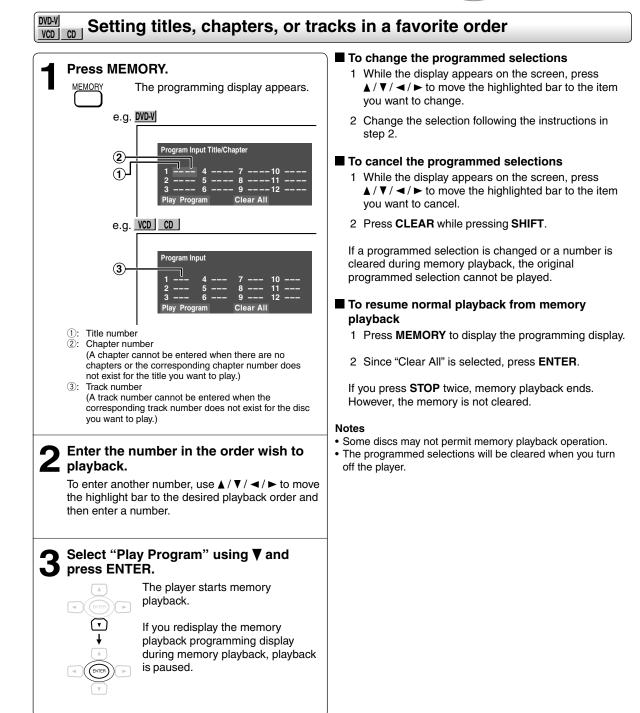
- Repeat Play
- Playing in a Favorite Order
- Playing in Random Order
- Zooming a Picture
- Selecting the Sound Enhancement (E.A.M.)
- Selecting a Camera Angle
- Selecting Subtitles
- Selecting a Language
- On-screen Display Mode
- Adjusting the Picture



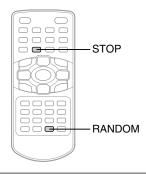


Playing in a Favorite Order You can combine your favorite titles, chapters, or tracks and play them in the order you determine. You can program up to 12 selections into the memory. (Memory playback)

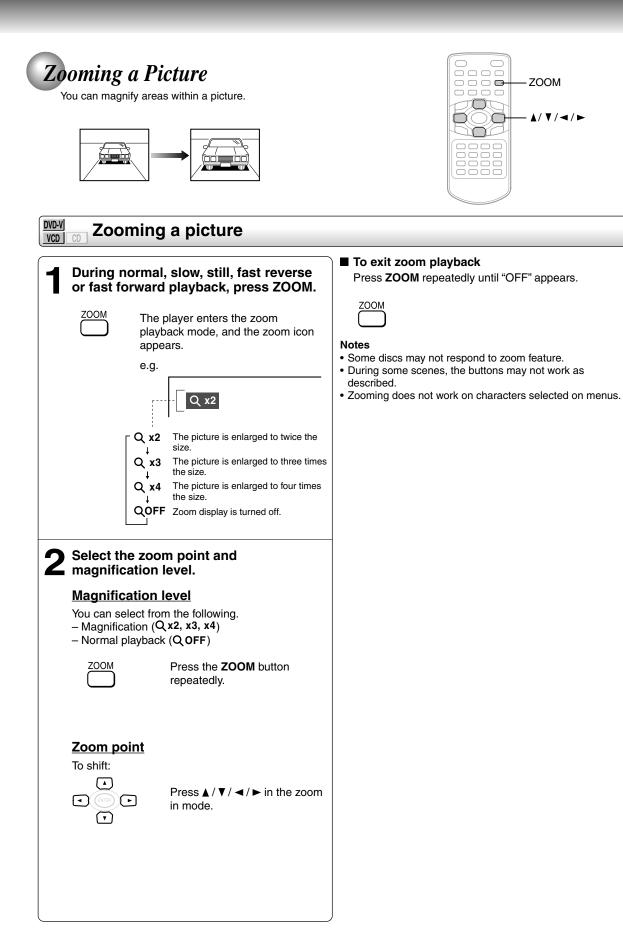


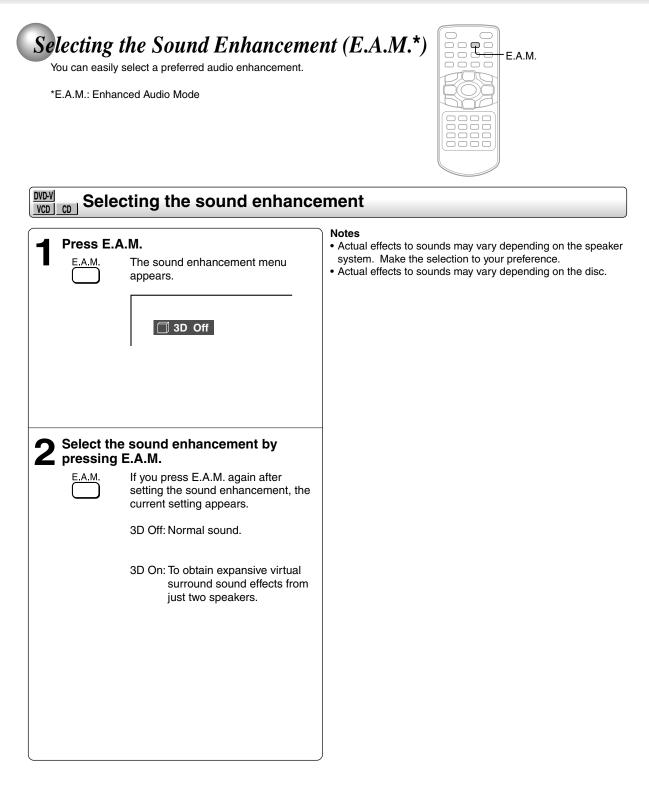






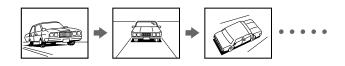
DVD-V Playing chapters or tracks in random order VCD CD To resume normal playback Press RANDOM. Press RANDOM repeatedly until "Shuffle Off" appears Each time you press the RANDOM for the random mode display. RANDOM button, the random mode changes as RANDOM follows. Shuffle Off You can also exit random playback by pressing STOP twice. Shuffle Off **Resumes normal** Note playback. ŧ Some discs may not permit random playback operation. Shuffle On Plays chapters or tracks in random order. If you press the RANDOM button during playback, the player automatically starts random playback after finishing the current chapter or track.



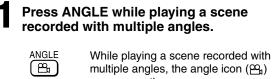




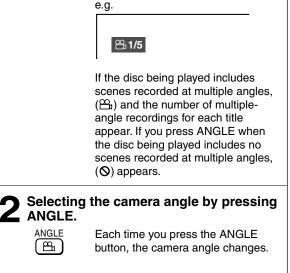
If a scene was recorded with multiple angles, you can easily change the camera angle of the scene you are viewing.



DVD-V Changing the camera angle



appears on the screen. If you press ANGLE while the angle icon is displayed, the number of multiple angles with which the scene was recorded appears.

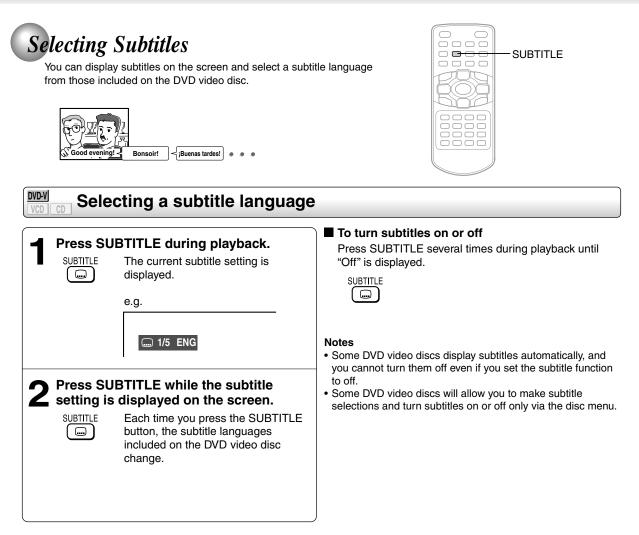


Notes

• After selecting angle, it will take a few moments to change the camera angle of the scene you are viewing.

ANGLE

• If you pause a picture immediately after changing a camera angle, the resumed playback picture may not display the new camera angle.



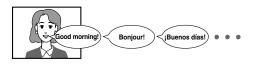
Notes

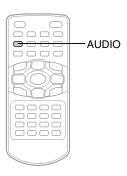
- When you select a subtitle language which is not included on the disc, the player plays a prior language programmed on the disc.
- During some scenes, the subtitles may not appear immediately after you change the subtitle language.



DVD-V

You can select a preferred language and sound recording system from those included on the disc.





Selecting a playback audio setting VCD Selecting sound channels of VIDEO CDs Press AUDIO during playback. During playback, press AUDIO repeatedly to select the AUDIO The current audio setting is sound channel. \odot displayed. AUDIO \odot e.g. Notes · Some discs allow you to change audio selections only via the disc menu. In such a case, press the MENU button and choose the appropriate language from the selections on the Press AUDIO while the audio setting is disc menu. **Z** displayed on the screen. • If you select a sound track which is not included on the disc, the player plays a prior sound track programmed on the disc. AUDIO Each time you press the AUDIO ന്ന് പ button, the audio settings included on the DVD video disc change.

Selecting a Language (continued)

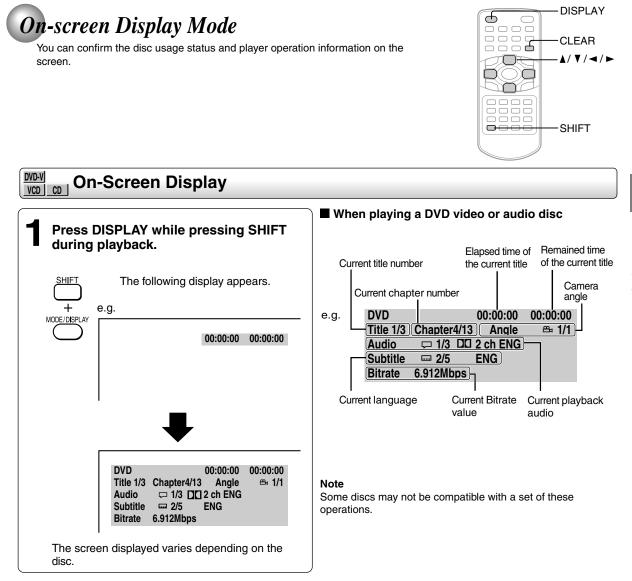
DVD/V Selecting a playback audio setting (continued)

Output sound conversion table (sampling frequency/quantization bit)

	Discs Sound recording system		Audio selection from the menu 46 50 and outputs						
Discs			"Bitst	"Bitstream"		"Analog 2ch"		"PCM"	
			BITSTREAM/PCM jack	Speakers/AV OUT jack/ Headphone jacks	BITSTREAM/PCM jack	Speakers/AV OUT jack/ Headphone jacks	BITSTREAM/PCM jack	Speakers/AV OUT jack/ Headphone jacks	
	Do	lby Digital	Bitstream	Yes	Bitstream	Yes	PCM	Yes	
51/5	Linear	48 kHz	PCM	Yes	No	Yes	PCM	Yes	
DVD video discs	PCM	96 kHz	PCM*	Yes	No	Yes	PCM*	Yes	
video dises		DTS	Bitstream	No	Bitstream	No	Bitstream	No	
	MPE	G1, MPEG2	Bitstream	Yes	Bitstream	Yes	PCM	Yes	
VIDEO CDs	MPEG1		Bitstream	Yes	Bitstream	Yes	PCM	Yes	
AUDIO CDs	Linear I	PCM 44.1 kHz	PCM	Yes	PCM	Yes	PCM	Yes	
AUDIO CDS		DTS	Bitstream	No	Bitstream	No	Bitstream	No	

*PCM: down sampling PCM

- Signals of 88.2 kHz or higher from the BITSTREAM/PCM jack are down converted to 44.1 kHz or 48 kHz when:
- "3D On" is selected.
- a copyright protected disc is played.
- Quantization will be limited to 16 bits in a copyright protected disc.



To turn off the display

Press DISPLAY or CLEAR while pressing SHIFT.



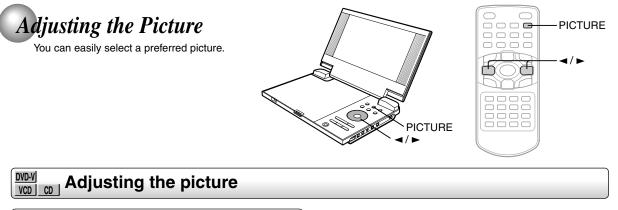
On-Screen Display (continued)

When playing a VIDEO CD or audio CD

Current track number		Elapsed time of the current tra	of Remained time of ck the current track	
e.g.	CD Track 1	/11	00:00:00	00:00:00

Note

This may not be displayed for some discs.



Press PICTURE. Alternatively press PICTURE on the main unit. (This function can only be set when you view pictures on the LCD of the player.) PICTURE The picture setting display appears. ٦ PICTURE Each time you press the button, the setup items changes as follows. Invert **08** Brightness T **08** Color T Screen No display Press \triangleleft / \blacktriangleright to adjust the value. 2 • (\mathbf{F}) Invert Normal ţ Invert (Vertical inverse) Brightness : 0 (Darker) to 16 (Brighter) Color 0 (Paler) to 16 (Deeper) 1 Screen Enhanced : ţ

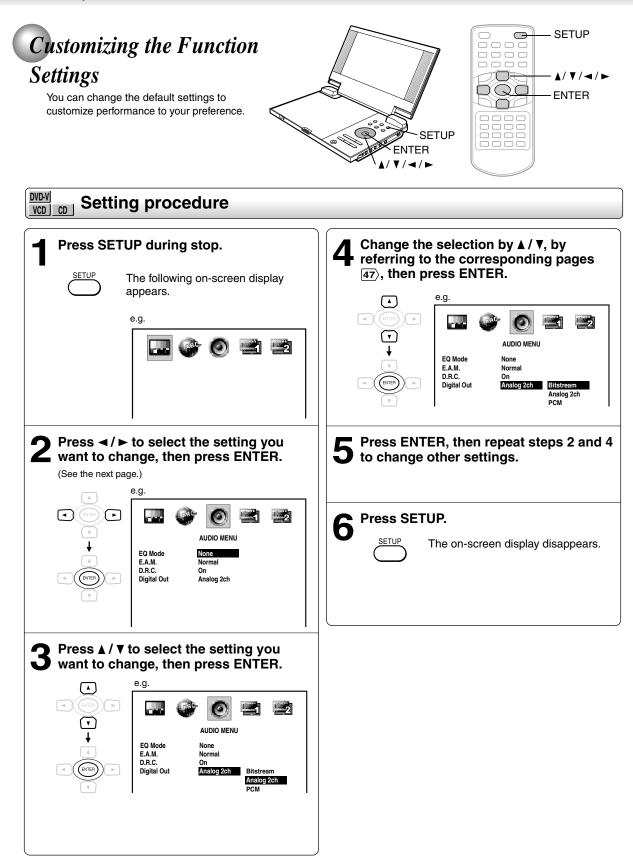
Normal

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Function setup

You can change the default settings to customize performance to your preference.

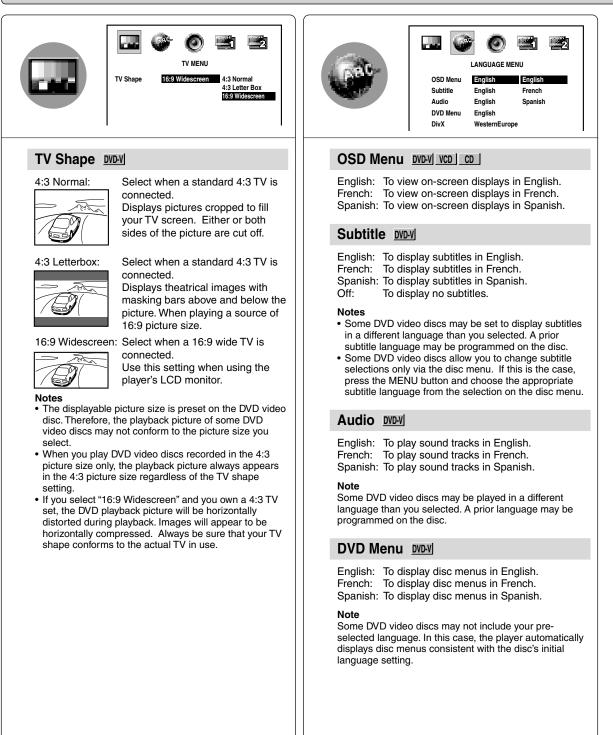
• Customizing the Function Settings



Set	ting		Details	Page
	TV Shape	DVD-V	To select a picture size according to the aspect ratio of your TV.	48
LANGUAGE MENU	OSD Menu	DVD-V VCD CD	To select a preferred language for on-screen displays.	48
(Gat-	Subtitle	DVD-V	To select a preferred language for subtitles.	48
	Audio	DVD-V	To select a preferred language for the sound track.	48
	DVD Menu	DVD-V	To select a preferred language for disc menus.	48
	DivX	DVD-V	To select the font for subtitles of the DivX file.	49
	EQ Mode	DVD-V VCD CD	You can select a preferred equalizer mode.	49
\bigcirc	E.A.M.	DVD-V VCD CD	You can easily switch to a preferred audio enhancement.	49
	D.R.C.	DVD-V	To turn on or off a function that makes faint sounds easier to hear even if you lower the volume during late hours playback.	49
	Digital Out	DVD-V VCD CD	To select an output sound format corresponding to your system connection.	50
OPERATION MENU-1	Parental	DVD-V	To turn the parental lock function on or off.	50
	PBC	VCD	To use the menu screen when playing a PBC- controllable VIDEO CD.	51
	Screen Saver	DVD-V	To turn the screen saver on or off.	51
	Default	DVD-V VCD CD	To restore all settings to the factory set.	51
OPERATION MENU-2	DivX registration	DVD-V VCD CD	To display information about DivX.	51

Customizing the Function Settings (continued)

Setting details

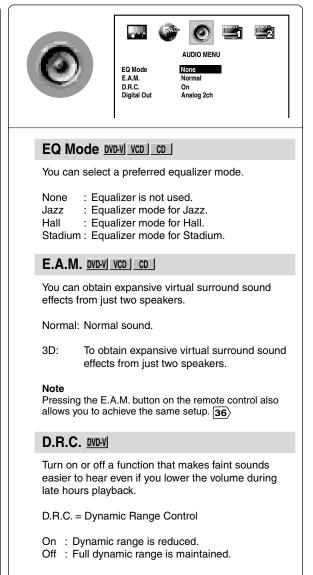


DivX DVD-V

WesternEurope: To display subtitles in west European language. CentralEuropea: To display subtitles in Central European language. SlavonicCyrillic: To display subtitles in Slavonic Cyrillic language.

Notes

- Some DVD video discs may be set to display subtitles in a different language than you selected. A prior subtitle language may be programmed on the disc.
- Some DVD video discs allow you to change subtitle selections only via the disc menu. If this is the case, press the MENU button and choose the appropriate subtitle language from the selection on the disc menu.



Notes

- This function works only during playback of Dolby Digital recorded discs.
- The level of Dynamic Range Control may differ depending on the DVD disc.

Function setup

Customizing the Function Settings (continued)

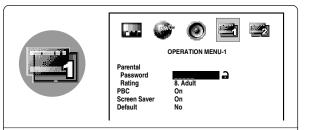
Setting details

Digital Out DVD-V VCD CD

Select the output sound format corresponding to your system connection.

For details of sound recording systems, see $\boxed{40}$.

- Bitstream: Select when connected to an amplifier equipped with a Dolby Digital, DTS, MPEG1 or MPEG2 decoder. **58 59** The player outputs digital audio signal in the bitstream format when you play a DVD video disc recorded in the Dolby Digital, DTS, MPEG1 or MPEG2 recording system.
- Analog 2ch: Select when connected to a TV or stereo system via the analog audio jacks. [54⟩[55⟩
- PCM: Select when connected to a 2 channel digital stereo amplifier. 59 The player outputs sounds in the PCM 2ch format when you play a DVD video disc recorded on the Dolby Digital, MPEG1 or MPEG2 recording system.



Parental DVD-V

DVD video discs equipped with the parental lock function are rated according to their content. The contents allowed by a parental lock level and the way a DVD video disc can be controlled may vary from disc to disc. For example, if the disc allowed you could edit out violent scenes unsuitable for children and replace them with more suitable scenes, or lock out playback of the disc altogether.

• DVD video discs may or may not respond to the parental lock settings. This is not a defect in the player. Make sure this function works with your DVD video discs.

To set the parental level

- 1) Press **ENTER** multiple time and select the parental level to set.
 - Rating 8: Adult Rating 7: NC-17 Rating 6: R Rating 5: PG-R Rating 4: PG-13 Rating 3: PG Rating 2: G Rating 1: Kid Safe
- 2) Press \blacktriangle / \bigtriangledown and select Password.
- 3) Press the number buttons to create a personal 5-digit security code.
- 4) Press ENTER.

appears when the password is locked.

- appears when the lock is cancelled.
- To change the parental lock level Follow steps 2) - 4).

 To change your 5-digit security code 1) After selecting password, press the 9 button five times. (9)→(9)→(9)→(9)→(9) The 5-digit security code is cleared. 2) Press the number buttons to grapte a page 	OPERATION MENU-2 DivX registration
 Press the number buttons to create a new 5-digit security code. 	DivX registration DVD-V VCD CD
PBC VCD	If you select "Display" and press ENTER, the $\text{Div}X^{\text{\tiny{(B)}}}$
 For details of PBC, see 9. On : To use the menu when playing a PBC-featured VIDEO CD. Off : When playing a VIDEO CD without using the menu. 	information appears. While it is displayed, press "Done" to return to the "OPERATION MENU-2" display.
Screen Saver DVD-V	
On : The screen saver operates. Off : The screen saver is disengaged.	
Default DVD-V VCD CD	
 No : To not restore the function settings to their default settings. Yes : To restore the function settings to their default settings. To restore both the function settings and picture settings to their default settings, press the SETUP button while pressing the SHIFT button on the remote control, then press the CLEAR button. 	

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Connections

You can connect the player to a TV or audio system. Also, you can connect a battery pack to power the player.

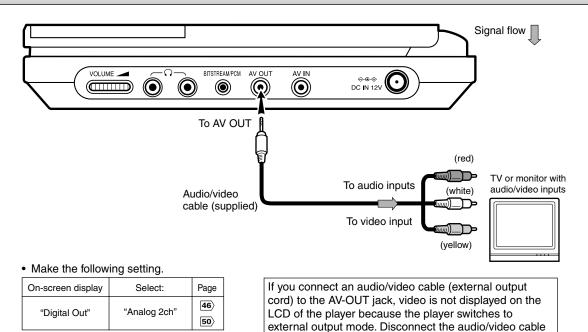
- Connecting to a TV or audio system
- Connecting to Headphones
- Viewing Pictures From Connected Video Equipment
- Connecting to Audio Equipment
- Using the Battery Pack
- Using the automobile/vehicle adapter or power port



Connect the player to your TV or audio system.

For details of output sound, see $\boxed{40}$.

Connecting to a TV



Notes

- Refer to the owner's manual of the connected TV as well.
- When you connect the player to your TV, be sure to turn off the power and unplug both units from the wall outlet before making any connections.
- Connect the player directly to your TV. If you connect the player to a VCR, TV/VCR combination or video selector, the
 playback picture may be distorted as DVD video discs are copy protected.

To switch LCD screen / Memory Card / AV-IN

Normal

Memory Card

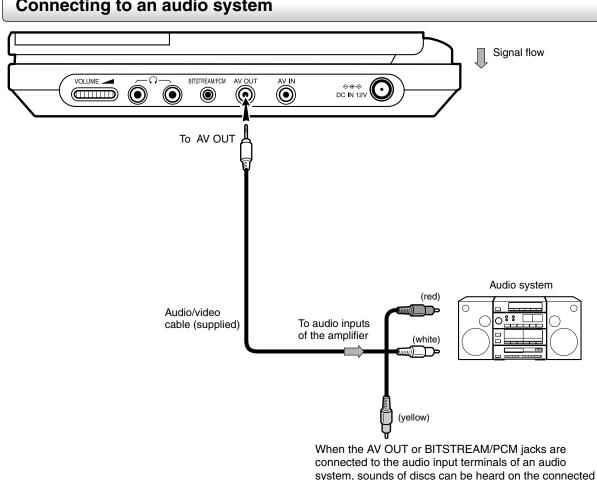
AV-IN

Normal: Outputs video and audio to the LCD Select a mode other than AV-IN to output to an external of the player only. device connected to the player. Memory Card: To switch to the Memory Card mode. Press MODE button on the player. AV-IN: Inputs video and audio from an MODE Each time the button is pressed, the external device such as a VCR LCD will change as below. connected to the LCD of the player. thus allowing you to view video on the LCD of the player.

Note

• Normal will be set the next time the player is turned on even if you turn the power of the player off while AV-IN is set.

when you want to display video on the LCD of the player.



Connecting to an audio system

system, sounds of discs can be heard on the connected audio system. For instructions on connections to audio systems, see 57.

· Make the following setting.

On-screen display	Select:	Page
"Digital Out"	"Bitstream" or "PCM"	46 50

Notes

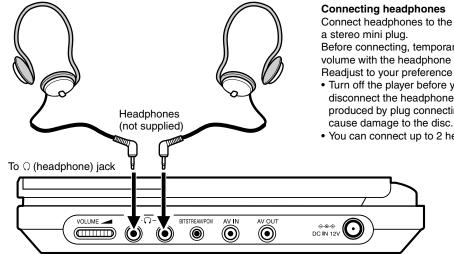
- Refer to the owner's manual of the connected equipment as well.
- When you connect the player to other equipment, be sure to turn off the power and unplug all of the equipment from the wall outlet before making any connections.
- If you place the player near a tuner or radio, the radio broadcast sound might be distorted. In this case, place the player away from the tuner and radio.
- The output sound of the player has a wide dynamic range. Be sure to adjust the receiver's volume to a moderate listening level. Otherwise, the speakers and your hearing may be damaged by a sudden high volume sound.
- Turn off the amplifier before you connect or disconnect the player's power cord. If you leave the amplifier power on, the speakers may be damaged.

Connecting to Headphones

You can listen to movies and music privately by connecting headphones.

CAUTION

When you use headphones, keep the volume at a moderate level. If you use the headphones continuously with high volume sound, it may cause hearing damage.



Connecting headphones

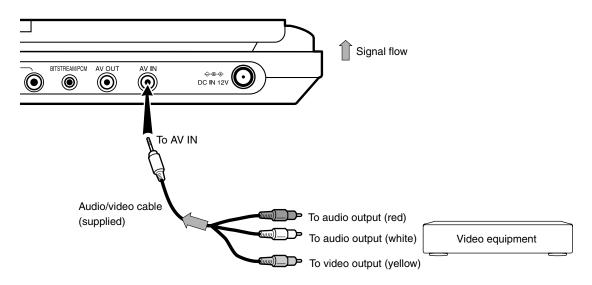
Connect headphones to the headphone jack using

Before connecting, temporarily turn down the volume with the headphone volume control. Readjust to your preference when playback starts.

- · Turn off the player before you connect or disconnect the headphone cable. Possible shakes produced by plug connecting/disconnecting may
- You can connect up to 2 headphones.

Viewing Pictures From Connected Video Equipment

You can use the LCD of this player to monitor pictures of video equipment connected via the AV IN jack. To select the external AV input mode, press the MODE button. In the external AV input mode (AV-IN appears on the screen), screen saver function/auto power OFF function becomes ineffective.



Notes

 When supplying non-standard signals such as playback images from a video deck or images from a game player, some images may be displayed incorrectly.

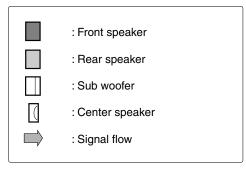
For example, shooting games, which shoots at a target on the screen with a light gun, may not work because of the LCD Color monitor properties.

• Normal will be set the next time the player is turned on even if you turn the power of the player off while AV-IN or Memory Card is set.

Connecting to Audio Equipment

You can enjoy high quality dynamic sounds by connecting the player to audio equipment.

- For connection to your TV, see "Connecting to a TV" 54.
- For details of output sound, see 40.
- This section uses the following reference marks.



Notes

- DO NOT connect the BITSTREAM/PCM jack of the player to the AC-3 RF input of a Dolby Digital Receiver. This input on your A/V Receiver is reserved for Laserdisc use only and is incompatible with the BITSTREAM/PCM jack of the player.
- Connect the BITSTREAM/PCM jack of the player to the "DIGITAL (OPTICAL)" input of a Receiver or Processor.
- Refer to the owner's manual of the connected equipment as well.
- When you connect the player to other equipment, be sure to turn off the power and unplug all of the equipment from the wall outlet before making any connections.
- The output sound of the player has a wide dynamic range. Be sure to adjust the receiver's volume to a moderate listening level. Otherwise, the speakers may be damaged by a sudden high volume sound.
- Turn off the amplifier before you connect or disconnect the player's power cord. If you leave the amplifier power on, the speakers may be damaged.

CAUTION

- When you are connecting (via the BITSTREAM/PCM jack) an AV decoder that does not have Dolby Digital, Digital Theater Systems (DTS) or MPEG2 decoding function, be sure to set "Digital Out" to "PCM" from the on-screen displays 46 50. Otherwise, high volume sound may damage your hearing as well as the speakers.
- When playing DTS-encoded discs (audio CDs), excessive noise may be output from the analog audio output jacks. To avoid possible damage to the audio system, you should take proper precautions when the analog audio output jacks of the player are connected to an amplification system. To enjoy DTS Digital Surround® playback, an external 5.1 channel DTS Digital Surround® decoder system must be connected to the BITSTREAM/PCM jack of the player.

Connecting to Audio Equipment (continued)

Connecting to an amplifier equipped with a Dolby Digital decoder

Dolby Digital

Dolby Digital is the surround sound technology used in theaters showing the latest movies, and is now available to reproduce this realistic effect in the home. You can enjoy motion picture and live concert DVD video discs with this dynamic realistic sound by connecting the player to a 6 channel amplifier equipped with a Dolby Digital decoder or Dolby Digital processor.

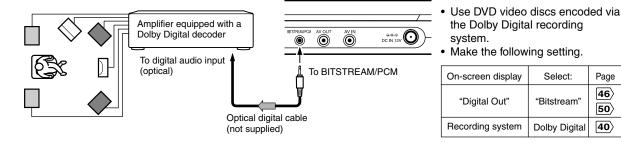
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> Page $|46\rangle$

 $|\mathbf{50}\rangle$

 $|40\rangle$



Connecting to an amplifier equipped with a DTS decoder

Digital Theater Systems (DTS)

DTS is a high quality surround technology used in theaters and now available for home use, on DVD video discs or audio CDs.

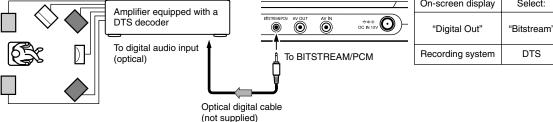
If you have a DTS decoder or processor, you can obtain the full benefit of 5.1 channel DTS encoded sound tracks on DVD video discs or audio CDs.

"DTS" and "DTS Digital Out" are trademarks of Digital Theater Systems, Inc.

 Use DVD video discs or audio CDs encoded via the DTS recording system.

Make the following setting.

On-screen display	Select:	Page
"Digital Out"	"Bitstream"	46 50
Recording system	DTS	40>



Connecting to an amplifier equipped with an MPEG2 audio decoder

MPEG2 sound

You can enjoy motion picture and live concert DVD video discs with dynamic realistic sound by connecting an amplifier equipped with an MPEG2 audio decoder or MPEG2 audio processor.

- · Use DVD video discs encoded via the MPEG2 recording system.
- · Make the following setting.

decoder or MPEG2 audio processor.	On-screen display	Select:	Page
	"Digital Out"	"Bitstream"	46> 50>
Amplifier equipped with an MPEG2 audio decoder	Recording system	MPEG2	40>
To digital audio input (optical) To BITSTREAM/PCM Optical digital cable			
(not supplied)			

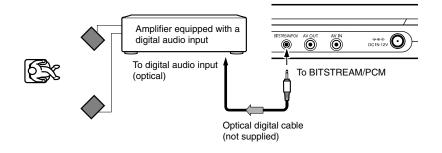
Connecting to an amplifier equipped with a digital audio input

2 channel digital stereo

You can enjoy the dynamic sound of 2 channel digital stereo by connecting an amplifier equipped with a digital audio input and speaker system (right and left front speakers).

· Make the following setting.

	0 0	
On-screen display	Select:	Page
"Digital Out"	"PCM"	46 50





WARNING

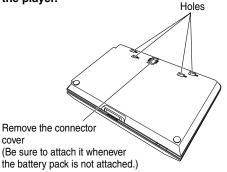
- Do not use a battery pack other than one specified as it can result in a fire or damage to the unit.
- Do not heat, open, or short-circuit the battery pack. Do not throw the battery pack into a fire. Doing so may cause an explosion or a fire.
- Attach the battery pack properly following the explanation below. Make sure that the battery pack is attached firmly to the player when using it. Otherwise, the battery pack may become detached and cause personal injury.

Charge it before using.

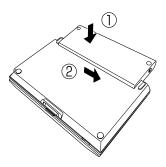
Attaching the battery pack

First disconnect the AC adapter and the power cord from the player, then attach the battery pack.

- 1 Turn the player off.
- 2 Turn the player upside down.
- 3 Remove the connector cover on the bottom of the player.



4 Turn the battery pack over and insert four catches into the player's corresponding holes ①. Then, slide the battery pack in the direction of the arrow ② until a "click" is heard.



Note

Remove the battery pack from the player after being used. **61** \rangle

Charging the battery pack

The battery indicator is shown in the upper left corner of the screen when the power in the battery pack is running low.

1 Turn the player off.

The battery pack will be charged only when the POWER to the player is turned OFF.

- 2 Attach the battery pack to the player.
- 3 Connect the supplied AC adapter and the power cord to the player. 16 Charging starts, and the POWER/CHG indicator

illuminates in orange. When the charging is completed, the POWER/CHG indicator turns off.

Notes

- While the charge is in progress, do not disconnect the AC adapter and the power cord until the POWER/CHG indicator turns off.
- The attached battery pack may get warm when you are charging it or operating the player. This is not a defect.
- Charge the battery pack with a surrounding temperature of +10°C to +30°C.

Charging time of a battery pack

Approximately 3.5 hours

The battery pack can be charged only when the player is turned OFF. Charging time depends on environmental conditions.

Continuous playback time while using the battery pack

Up to approximately 4 hours

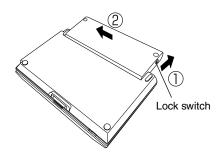
This value is for reference purpose only, it is not guaranteed.

(Conditions: 25°C, output from the headphone, new battery pack in use.)

- Continuous playback time may vary depending on battery pack status, operational status and environment conditions.
- Low temperature will shorten the playback time.

Detaching the battery pack

- 1 Turn the player off.
- 2 Disconnect the AC adapter and the power cord from the player.
- 3 Turn the player upside down.
- 4 Slide the battery pack's lock switch in the direction of the arrow (1), then slide the battery pack in the direction of the arrow (2) to remove it.



5 Attach the connector cover on the bottom of the player.

Note

Do not detach the battery pack while the POWER/CHG indicator illuminates in green or orange.

About battery pack life

Battery pack has a limited service life. The length of service life varies depending on product use and user settings. If you use the battery pack beyond its service life, you may notice that playback time becomes remarkably shorter, even if the battery pack is fully charged. If you notice that playback time has become remarkably shorter, even when the battery pack is fully charged, it is recommended that you replace the battery pack with battery pack model number SD-PBP18B.



For use of the DVD player in a car, this adapter can power the DVD player from the cigarette lighter socket.

WARNING

 NEVER operate the DVD player or view a DVD Video while operating an automobile or other vehicle. Note: doing so is illegal in many jurisdictions.

NEVER place a DVD player within the eyesight of a driver while he/she is driving an automobile/vehicle. Note: A DVD player located in the front seating section of a vehicle is illegal in many jurisdictions.

Failure to observe the above instructions could result in the driver's inattention to and/or distraction from road hazards.

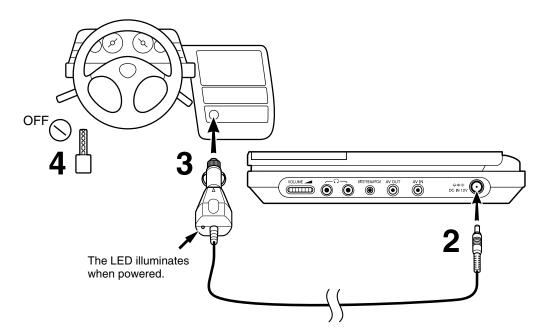
- NEVER place a DVD player in a location where it could interfere with the proper deployment and/or performance of an air bag.
- Failure to observe this instruction could result in the prevention of an air bag to properly and/or effectively deploy.
- Do not use an adapter other than the model supplied, to power the player. Do not use the supplied vehicle adapter to power an apparatus other than this player. Neglecting these may cause smoke, fire or electrical shock to human body.
- This adapter is intended for exclusive use in automobiles/vehicles with a DC 12V negative ground electrical system. NEVER use this adapter with a DC 24V configured automobile/vehicle. Consult your vehicle owner's manual before using this adapter.
- ALWAYS use caution when touching the adapter, cigarette lighter socket or power port. The adapter, lighter socket and power port may become heated after prolonged use.
- Do not charge the battery pack which is attached to the DVD player by the adapter. Doing so may cause smoke, fire or electrical shock to human body. Whenever you use the adapter, be sure to remove the battery pack from the DVD player to prevent it being charged by the adapter.
- Do not touch the adapter with wet hands. Do not get liquid on the adapter.

Notes

- Never operate the player in a moving vehicle. Vibration may prevent proper playback of the player or cause damage to the disc.
- Do not leave the adapter in an unoccupied vehicle to avoid exposing it to unusually high ambient temperatures.
- Remove the adapter power plug from the cigarette lighter socket or power port before turning the engine off.
- When the DVD player is not in use be sure to remove the adapter power plug from the cigarette lighter socket or power port and the pin plug from the DVD player.
- Do not force the adapter into an incompatible lighter socket or power port.
- · Avoid dropping the adapter or placing heavy objects on it.
- Do not pull the adapter power cord when removing it from a socket or power port. Always grasp and pull the body.
 Failure to do so could cause damage to and malfunction of the adapter.
- Do not operate the DVD player using the adapter for a prolonged period with the car engine off. The car battery may
- Do not operate the byb player using the adapter for a prolonged period with the car engine off. The car battery may be too exhausted to turn the engine on.
- Depending on the vehicle model or the location of the cigarette lighter socket, this adapter may not be applied.

Instructions for Use

- 1 Turn off the DVD player.
- 2 Insert the pin plug of the adapter into the DC IN 12V jack of the DVD player.



- 3 Insert the plug of the adapter into the cigarette lighter socket or power port fully.
- 4 Turn on the vehicle engine so that the cigarette lighter socket or power port is powered. In some vehicles the cigarette lighter socket or power port is powered even when the vehicle's engine is not running. It is important that the vehicle owner's manual be consulted.
- 5 When disconnecting the DVD player, first remove the adapter pin plug from the DVD player and then the power plug from the cigarette lighter socket or power port.

Specification

Operating temperature:	5 – 35°C
Operating humidity:	30 – 80%
Storage temperature:	-10 – 60°C
Storage humidity:	20 - 80%

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Others

- Before Calling Service
 Personnel
- Specifications
- Limited United States Warranty Digital Audio Video ("DAV") Product - Depot Repair Warranty



Check the following guide for the possible cause of a problem before contacting service.

Symptoms and correction

Symptom	Cause	Correction	Page
No power.	The AC adapter or power plug is disconnected.	 Connect the AC adapter or power plug securely. 	16
	The battery pack has been removed.	Install the battery pack.	60
	Battery empty.	Re-charge the battery.	60
The LCD turned off by itself.	• The automatic LCD off function turned the LCD off.	Press any button.	21
No picture. (Other than built- in LCD monitor)	The connected TV is not set to receive DVD signal output.	 Select the appropriate video input mode on the TV so the picture from the player appears on the TV screen. 	-
No sound. (Connected TV or audio system.)	The equipment connected via the audio/ video cable is not set to receive DVD signal output.	Select the correct input mode of the audio receiver so you can listen to the sound from the player.	-
	The volume is too low.	 Adjust the volume by turning the volume control. 	19
	• The audio receiver or TV is turned off.	 Turn on the equipment connected with the audio/video cable. 	-
	The setting of output sound format is incorrect.	Select the proper audio setting.	40, 46 49
The playback picture has	The disc is dirty.	Eject the disc and clean it.	8
occasional distortion.	Player is in fast forward or fast reverse mode.	 Sometimes a small amount of picture distortion may appear. This is not a malfunction. 	-
	• The player was moved or given a shock.	• Vibrating or shaking the player during playback may produce distortion. This is not a malfunction. If not restored to usual status, stop playback and start again.	_
	The disc is not set firmly.	Remove the disc and set it again.	18
Brightness is unstable or noises are present in the playback pictures. (Other than built-in LCD monitor)	The effect of copy protection.	Connect the player directly to the TV. Avoid connecting the player to a VCR or TV/VCR combination.	54
The player does not start	No disc is inserted.	Insert a disc.	18
playback.	An unplayable disc is inserted.	 Insert a playable disc. (Check the disc type, color system and region number.) 	9, 10
	The disc is inserted upside down.	 Insert the disc with the playback side down. 	18
	The disc is not inserted securely.	• Insert the disc securely in the disc holder.	18
	The disc is dirty.	Clean the disc.	8
	The parental lock function is set.	 Cancel the parental lock function or change the parental lock level. 	50
	The player is set to the external input mode (AV-IN).	• To play a disc with the player, Normal needs to be set. Press MODE repeatedly so that you can view playback picture.	54
Playback does not follow the course of the disc's program.	• It is in the repeat playback mode, memory playback, etc.	These operations may prevent a proper progression of the contents.	_
Buttons do not work.	Power supply fluctuations or other abnormalities such as static electricity may interrupt correct operation.	• Turn the power on or off with the POWER switch. Or disconnect the power plug and insert it into the wall outlet again.	-

Symptom	Cause	Correction	Page
The remote control does not work properly.	The remote control is not pointed at the remote sensor of the player.	Point the remote control at the remote sensor of the player.	15
	• The remote control is too far from the player.	Operate the remote control within about 3 m.	15
	The batteries in the remote control are exhausted.	Replace the batteries with new ones.	15
	• The player's remote sensor is exposed to a strong light source such as direct sunlight or other illumination.	Avoid the player from being exposed to a strong light source.	15

For details on how to resolve a problem, refer to the Web site http://www.tacp.toshiba.com.

If you are still unable to resolve the problem, call 1-800-631-3811.



Player / Connectors / Liquid crystal display / Supplied accessories

Player

Power supply	DC 12 V (Rated current : 2 A (Maximum: during battery pack charging)) 120 V AC, 60 Hz (with the supplied AC adapter)
Mass	870 g
External dimensions	$230 \times 31.8 \times 155$ mm (W/H/D)
Signal system	Standard NTSC
Laser	Semiconductor laser, wavelength 650 nm / 795 nm
Frequency range	DVD linear sound : 48 kHz sampling 4 Hz to 22 kHz 96 kHz sampling 4 Hz to 44 kHz
Operating conditions	Temperature: 5 °C to 35 °C, Operation status: Horizontal

Connectors

AV output (AV OUT)	Ø3.5mm mini jack \times 1 Video: 1.0 V (p-p), 75 $\Omega,$ negative sync., Audio: 2.0 V (rms), 100 Ω
AV input (AV IN)	Ø3.5mm mini jack \times 1 Video: 1.0 V (p-p), 75 Ω , negative sync., Audio: 2.0 V (rms), 10k Ω
Audio output (BITSTREAM/PCM)	Optical connector (Ø3.5mm) \times 1
Headphone terminal	Ø3.5mm stereo mini jack × 2

Liquid crystal display

Panel size	8 inches diagonally measured
Projection system	TN color transmission
Driving system	Amorphous silicon TFT active matrix
Resolution	480 (H) \times 234 (V) pixels (effective pixel rate : more than 99.99%)

Supplied accessories

udio/video cable 1
Remote control 1
Coin-shaped battery (CR2025) 1
C adapter (ADPV16A) 1
Power cord 1
Battery pack (SD-PBP18B) 1
/ehicle adapter (MEDC01AX) 1

Notes

- This model complies with the above specifications.
- Designs and specifications are subject to change without notice.
- This model may not be compatible with features and/or specifications that may be added in the future.

Limited United States Warranty

Digital Audio Video ("DAV") Product - Depot Repair Warranty

Toshiba America Consumer Products, L.L.C. ("TACP") makes the following limited warranties to original consumers in the United States. THESE LIMITED WARRANTIES EXTEND TO THE ORIGINAL CONSUMER PURCHASER OR ANY PERSON RECEIVING THIS DAV PRODUCT AS A GIFT FROM THE ORIGINAL CONSUMER PURCHASER AND TO NO OTHER PURCHASER OR TRANSFEREE.

DAV PRODUCTS PURCHASED IN THE U.S.A. AND USED ANYWHERE OUTSIDE OF THE U.S.A., INCLUDING, WITHOUT LIMITATION, CANADA AND MEXICO, ARE NOT COVERED BY THESE WARRANTIES.

DAV PRODUCTS PURCHASED ANYWHERE OUTSIDE OF THE U.S.A., INCLUDING, WITHOUT LIMITATION, CANADA AND MEXICO, AND USED IN THE U.S.A., ARE NOT COVERED BY THESE WARRANTIES.

Limited Ninety (90) Day Warranty on Labor*

TACP warrants this DAV Product and its parts against defects in materials or workmanship for a period of ninety (90) days after the date of original retail purchase. DURING THIS PERIOD, TACP WILL, AT TACP'S OPTION, REPAIR OR REPLACE A DEFECTIVE PART WITH A NEW OR REFURBISHED PART WITHOUT CHARGE TO YOU FOR PARTS OR LABOR.

Limited One (1) Year Warranty on Parts*

TACP further warrants the parts in this DAV Product against defects in materials or workmanship for a period of one (1) year after the date of original retail purchase. DURING THIS PERIOD, TACP WILL, AT TACP'S OPTION, REPAIR OR REPLACE A DEFECTIVE PART WITH A NEW OR REFURBISHED PART WITHOUT CHARGE TO YOU FOR THE PART, PROVIDED THAT IF A DEFECTIVE PART IS REPAIRED OR REPLACED AFTER NINETY (90) DAYS AFTER THE DATE OF ORIGINAL RETAIL PURCHASE, THE CONSUMER SHALL PAY ALL LABOR CHARGES INVOLVED IN THE REPAIR OR REPLACEMENT THEREOF.

*Rental Units

The warranty for DAV Product rental units begins on the date of the first rental or thirty (30) days after the date of shipment to the rental firm, whichever comes first.

*Commercial Units

DAV Products sold and used for commercial purposes have a limited warranty for all parts and labor, which warranty begins on the date of original retail purchase and ends on the date that is ninety (90) days thereafter.

Owner's Manual and Product Registration Card

Read this owner's manual thoroughly before operating this DAV Product.

Complete and mail the enclosed product registration card or register your DAV Product on-line at <u>www.tacp.toshiba.com/</u> <u>service</u> as soon as possible. By registering your DAV Product you will enable TACP to bring you new products specifically designed to meet your needs and help us to contact you in the unlikely event a safety notification is required under the U.S. Consumer Product Safety Act. Failure to complete and return the product registration card does not diminish your warranty rights.

Your Responsibility

THE ABOVE WARRANTIES ARE SUBJECT TO THE FOLLOWING CONDITIONS:

- (1) You must retain your bill of sale or provide other proof of purchase.
- (2) All warranty servicing of this DAV Product must be made by the Depot Warranty Repair Center specified by the TACP Consumer Solutions Center.
- (3) The warranties from TACP are effective only if the DAV Product is purchased and operated in the Continental U.S.A. or Puerto Rico.
- (4) Labor service charges for set installation, setup, adjustment of customer controls, and installation or repair of antenna systems are not covered by this warranty. Reception problems caused by inadequate antenna systems are your responsibility.
- (5) Warranties extend only to defects in materials or workmanship as limited above, and do not extend to any DAV Product or parts that have been lost or discarded by you or to damage to the DAV Product or parts caused by fires, misuse, accident, Acts of God (such as lightning or fluctuations in electric power), improper installation, improper maintenance, or use in violation of instructions furnished by TACP; use or malfunction through simultaneous use of this DAV Product and connected equipment; or to units that have been modified or had the serial number removed, altered, defaced, or rendered illegible.

Limited United States Warranty Digital Audio Video ("DAV") Product - Depot Repair Warranty (continued)

How to Obtain Warranty Services

If, after following all of the operating instructions in this manual and checking the section "Troubleshooting," you find that service is needed:

- For instructions on how to obtain warranty service for your DAV Product, contact TACP's Consumer Solution Center toll free at 1-800-631-3811.
- (2) You must include a copy or original bill of sale or other proof of purchase along with the entire DAV Product to the Depot Warranty Repair Center specified by the TACP Consumer Solutions Center. You are responsible for all inbound transportation and insurance charges for the DAV Product to the Depot Warranty Repair Center specified by the TACP Consumer Solutions Center.

For additional information, visit TACP's website: <u>www.tacp.toshiba.com.</u>

ALL WARRANTIES IMPLIED BY THE LAW OF ANY STATE OF THE U.S.A., INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. ARE EXPRESSLY LIMITED TO THE DURATION OF THE LIMITED WARRANTIES SET FORTH ABOVE, WITH THE EXCEPTION OF ANY WARRANTIES IMPLIED BY THE LAW OF ANY STATE OF THE U.S.A. AS HEREBY LIMITED. THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, GUARANTEES AGREEMENTS, AND SIMILAR OBLIGATIONS OF TACP WITH RESPECT TO THE REPAIR OR REPLACEMENT OF ANY PARTS. IN NO EVENT SHALL TACP BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, LOST PROFITS, BUSINESS INTERRUPTION, OR MODIFICATION OR ERASURE OF RECORDED DATA CAUSED BY USE, MISUSE OR INABILITY TO USE THIS DAV PRODUCT).

No person, agent, distributor, dealer, or company is authorized to change, modify, or extend the terms of these warranties in any manner whatsoever. The time within which an action must be commenced to enforce any obligation of TACP arising under the warranty or under any statute or law of the United States or any state thereof is hereby limited to ninety (90) days from the date you discover, or should have discovered, the defect. This limitation does not apply to implied warranties arising under state law.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH MAY VARY FROM STATE TO STATE IN THE U.S.A. SOME STATES OF THE U.S.A. DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, WHEN AN ACTION MAY BE BROUGHT, OR THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE PROVISIONS MAY NOT APPLY TO YOU UNDER SUCH CIRCUMSTANCES.

- IMPORTANT -CANADIAN WARRANTY INFORMATION GARANTIE CANADIENNE

STANDARD WARRANTY TYPE OF SET DVD Player DVD/VCR Combination Home Theatre in a Box DVD Recorder Portable DVD WARRANTY PERIOD 12 MONTHS

GARANTIE NORMALE TYPE D'APPAREIL

Lecteur DVD DVD/magnétoscope combo Cinéma maison dans une boîte Enregistreur DVD DVD Portatif 12 MOIS

DURÉE DE LA GARANTIE:

CANADIAN WARRANTY

Toshiba of Canada Limited (TCL) makes the following limited warranties to original consumers in Canada. Please retain your "Bill of Sale" as proof of purchase. **To obtain a "Canadian Warranty" please register online at www.toshiba.ca**.

Canadian Warranty Information

Should service be required on this unit during the one year warranty period, TCL's option will be to repair or exchange the defective unit. It will be necessary to follow this procedure: **Contact**: Toshiba of Canada Limited at the Consumer

Electronics Group, customer support line. **Phone:** 1-800-268-3404

Email: ceg_customer_support@toshiba.ca

All in-warranty repairs must be made by an authorized TCL service centre.

For service exchange TCL will arrange to have the unit picked up by courier and a replacement unit will be returned via same courier. (Note: A major credit card number will be required as a charge of \$25.00 will apply if no fault is found with the unit.) During the first 3 months of ownership, a new unit will be supplied as a replacement. During the remainder of the warranty period a service-renewed unit will be supplied.

The original "Bill of Sale" must be provided as proof of purchase (it will be returned with the replacement unit.) This 12-month warranty will be strictly adhered to.

out of warranty units should be repaired by a TCL authorized service centre.

Note: It is the responsibility of the owner to ensure proper packaging. Should damage in shipping occur, due to poor packaging, a charge back for the repair will result.

This warranty applies to the original purchaser only and is not transferable.

This warranty does not apply to sets that have been subjected to misuse, neglect, accident, physical damage or acts of nature.

Sets with the serial number removed, altered, replaced or defaced will not be covered by this warranty.

The warranties from TCL are effective only if the product is purchased in Canada from an authorized TCL dealer and operated in Canada.

Products utilized for rental or commercial purposes are not covered by this warranty.

This warranty is in lieu of all other warranties, guaranties or agreements, whether expressed or implied, and no person, agent distributor, dealer, service centre or company is authorized to change, modify or extend its terms in any manner whatsoever.

GARANTIE CANADIENNE

1) Toshiba du Canada Limitée (TCL) offre au Canada les garanties limitées suivantes aux consommateurs originaux. Veuillez conserver votre « facture » comme preuve d'achat. **Pour obtenir une garantie canadienne, veuillez vous inscrire en ligne à www.toshiba.ca**

Information sur la garantie Canadienne

Si vous avez besoin de service sur cet appareil au cours le l'année de garantie, Toshiba du Canada Limitée aura l'option de réparer ou échanger l'appareil défectueux. Vous devrez suivre la procédure suivante:

Contact: Toshiba du Canada Limitée au Groupe Électronique aux consommateurs, service à la clientèle.

Tél: 1-800-268-3404

Courriel: ceg_customer_support@toshiba.ca

Toutes les réparations au cours de la garantie doivent être faites par un centre de service autorisé Toshiba.

Pour un échange TCL s'assurera qu'un service de courrier ramassera l'unité et qu'un appareil de remplacement soit expédié par le même service de courrier.

(Note: Un numéro de carte de crédit sera requis car une charge de 25,00\$ sera appliquée si toutefois l'appareil n'avait aucun problème de fonctionnement.)

Une nouvelle unité sera fournie comme remplacement durant les premiers 3 mois de propriété. Par contre durant la balance de la garantie une unité remise à neuf sera fournie.

La «facture originale doit être fournie comme preuve d'achat (elle vous sera retournée avec l'unité de remplacement.)

Cette garantie de 12 mois sera strictement adhérée. Les unités hors de garantie devraient être réparées par un centre de service autorisé Toshiba.

Note: C'est la responsabilité du propriétaire de s'assurer que l'emballage est adéquat. Vous serez facturé pour toutes réparations causées par des dommages encourus à cause d'un emballage non adéquat.

Cette garantie est octroyée à l'acheteur initial et n'est pas transférable. Cette garantie ne s'aplique pas aux appareils qui ont été sujets aux abus, négligences, accidents, dommages physiques ou actes naturels.

Les appareils dont le numéro de série a été enlevé, altéré, remplacé ou barbouillé ne sont pas couverts par cette garantie.

Les garanties de TCL sont valides seulement sur les unités qui sont achetées et utilisées au Canada d'un marchand autorisé TCL.

Cette garantie ne couvre pas les produits de location ou à usage commercial. Cette garantie remplace toutes autres garanties ou ententes exprimées ou sous-entendues. Aucune personne, agent, distributeur, concessionaire ou compagnie n'est autorisé à changer, modifier ou prolonger les termes de cette garantie de quelque façon que ce soit.

Toshiba of Canada Limited 191 McNabb Street Markham, Ontario L3R 8H2





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