TOSHIBA



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DVD VIDEO PLAYER SD-5970SU SD-5970SC

OWNER'S MANUAL

dts

DIGITAL



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SAFETY PRECAUTIONS



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



The symbol for CLASS II (Double Insulation)

- WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. DANGEROUS HIGH VOLTAGES ARE PRESENT INSIDE THE ENCLOSURE. DO NOT OPEN THE CABINET. REFER SERVICING TO QUALIFIED PERSONNEL ONLY.
- CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.
- ATTENTION: POUR EVITER LES CHOCS ELECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE CORRESPONDANTE DE LA PRISE ET POUSSER JUSQU'AU FOND.
- **CAUTION:** This Digital Video Disc Player 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: 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 Rule. 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.

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.

The instructions shall state that an ALL-POLE MAINS SWITCH with a contact separation of at least 3 mm in each pole shall be incorporated in the electrical installation of the building.

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.

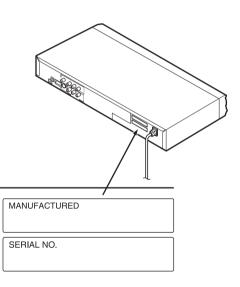
In the spaces provided below, record the Model and Serial No. located on the rear panel of your DVD video player.

Model No.

Serial No.

Retain this information for future reference.

Location of the required label



THIS PRODUCT COMPLIES WITH DHHS RULE 21 SUBCHAPTER J PARTS 1040-10 AND 1040-11 AT DATE OF MANUFACTURED. 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 RECIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

TOSHIBA CORPORATION 1-1, SHIBAURA 1-CHOME, MINATO-KU, TOKYO 105-8001, JAPAN

Be aware that this equipment is still powered even after the ON/STANDBY indicator turns off (standby mode) by pressing the ON/STANDBY button. To disconnect this equipment completely from the mains power, pull out the power plug from the wall outlet.

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.

7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12.Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



IMPORTANT SAFETY INSTRUCTIONS

13. Unplug this apparatus during lightning storms or when unused for long periods of time.

14. 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.

ADDITIONAL SAFETY INSTRUCTIONS

- 15. 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.
- 16. Do not overload wall outlets; extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- 17. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

- 18. Keep your fingers well clear of the disc tray as it is closing. Neglecting to do so may cause serious personal injury.
- 19. Do not place a heavy object on or step on the apparatus. The object may fall, causing serious personal injury and serious damage to the apparatus.
- 20. Do not use a cracked, deformed, or repaired disc. These discs are easily broken and may cause serious personal injury and apparatus malfunction.
- 21. If the apparatus should smoke or smell, immediately disconnect the power cord from the wall outlet. Wait until the smoke or smell stops, then ask your dealer for a check and repair. Neglecting to do so may cause fire.
- 22. While it is thundering, do not touch the connecting cables or the apparatus.
- 23. The apparatus includes lead, an ingredient of solder used on the PCB, which is a harmful substance to human and the environment. When disposing of this apparatus, follow the rules and regulations in your area.



Notes on handling

- When shipping the DVD video player, the original shipping carton and packing materials come in handy. For maximum protection, repack the unit as it was originally packed at the factory. Take care not to give it a shock or shake when carrying.
- Do not use volatile liquids, such as insect spray, near the DVD video player. Do not leave rubber or plastic products in contact with the DVD video player for a long time. They will leave marks on the finish.
- The top and rear panels of the DVD video player may become warm after a long period of use. This is not a malfunction.
- When the DVD video player is not in use, be sure to remove the disc and turn off the power.
- If you do not use the DVD video player for a long period, the unit may not function properly in the future. Turn on and use the DVD video player occasionally.

Notes on locating

- Place the DVD video player on a level surface. Do not use it on a shaky or unstable surface such as a wobbling table or inclined stand. The loaded disc may come off the proper position and cause damage to the DVD video player.
- When you place this DVD video player near a TV, radio, or VCR, the playback picture may become poor and the sound may be distorted. In this case, place the DVD video player away from the TV, radio, or VCR.

Notes on cleaning

Use a soft, dry cloth for cleaning.

• For stubborn dirt, soak the cloth in a weak detergent solution, wring well and wipe. Use a dry cloth to wipe it dry.

Do not use any type of solvent, such as thinner and benzine, as they may damage the surface of the DVD video player.

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

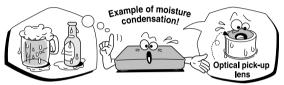
To obtain a clear picture

The DVD video player is a high technology, precision device. If the optical pick-up lens and disc drive parts are dirty or worn down, the picture quality becomes poor. To obtain a clear picture, we recommend regular inspection and maintenance (cleaning or parts replacement) every 1,000 hours of use depending on the operating environment. For details, contact your nearest dealer.

Notes on moisture condensation

Moisture condensation damages the DVD video 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 DVD video player.



Moisture condensation occurs during the following cases.

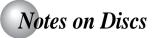
- When you bring the DVD video player directly from a cold place to a warm place.
- When you use the DVD video player in a room where you just turned on the heater, or a place where the cold wind from the air conditioner directly hits the unit.
- In summer, when you use the DVD video player in a hot and humid place just after you move the unit from an air conditioned room.
- When you use the DVD video player in a humid place.



Do not use the DVD video player when moisture condensation may occur.

If you use the DVD video player in such a situation, it may damage discs and internal parts. Remove the disc, connect the power cord of the DVD video player to the wall outlet, turn on the DVD video player, and leave it for two or three hours. After two or three hours, the DVD video player will have warmed up and evaporated any moisture. Keep the DVD video player connected to the wall outlet and moisture condensation will seldom occur.





On handling discs

Do not touch the playback side of the disc.



Playback side

• Do not attach paper or tape to discs.



On cleaning discs

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



- If you cannot wipe off the dust with a soft cloth, wipe the disc lightly with a slightly moistened soft cloth and finish with a dry cloth.
- 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.

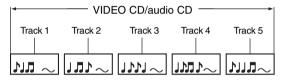
Structure of disc contents

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

DVD video disc



VIDEO CD/audio CD



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.

Notes on copyright

It is forbidden by law to copy, broadcast, show, broadcast on cable, play in public, and rent copyrighted material without permission.

DVD video discs are copy protected, and any recordings made from these discs will be distorted.

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

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

Notes on region numbers

The region number of this DVD video player is 1. If region numbers, which stand for their playable area, are

printed on your DVD video disc and you do not find m or m, disc playback will not be allowed by the player. (In this case, the DVD video player will display a message on-screen.) Some DVD discs may not have a region code label even though their playback is prohibited by area limits.

On VIDEO CDs

This DVD video player supports VIDEO CDs equipped with the PBC (Version 2.0) function. (PBC is the abbreviation of Playback Control.) You can enjoy two playback variations depending on types of discs.

 VIDEO CD not equipped with PBC function (Version 1.1)

Sound and movie can be played on this DVD video player in the same way as an audio CD.

• VIDEO CD equipped with PBC function (Version 2.0)

In addition to operation of a VIDEO CD not equipped with the PBC function, you can enjoy playback of interactive software with search function by using the menu displayed on the TV screen (Menu Playback). Some of the functions described in this owner's manual may not work with some discs.

Playable discs

This DVD video player can play the following discs.

	Disc Mark	Contents	Disc Size	Maximum playback time
			12 cm	Approx. 4 hours (single sided disc)
DVD video	VIDEO	Audio + video	12 011	Approx. 8 hours (double sided disc)
discs		+ ור	8 cm	Approx. 80 minutes (single sided disc)
	781		0 011	Approx. 160 minutes (double sided disc)
VIDEO			12 cm	Approx. 74 minutes
		video (moving pictures)	8 cm	Approx. 20 minutes
Audio	Jaio Compact	12 cm	Approx. 74 minutes	
	Audio	8 cm (CD single)	Approx. 20 minutes	

• DVD-R discs of DVD video format

• CD-R/CD-RW discs of CD-DA format

Some of these discs may be incompatible.

- You cannot play discs other than those listed above.
- You cannot play DVD-RAM discs or non-standardized discs, etc., even if they may be labeled as above.
- This DVD video player uses the NTSC color system, and is not suitable to play DVD video discs recorded in any other color system (PAL, SECAM, etc.).

Because of problems and errors that can occur during the creation of DVD software and/or the manufacture of DVD discs, Toshiba America Consumer Products, L.L.C. and Toshiba of Canada, Ltd. cannot guarantee that this player will play every feature of every DVD bearing the DVD logo. As one of the creators of DVD technology, Toshiba DVD players are manufactured to the highest standards of quality and, as a result, such incompatibilities are very rare. If you happen to experience and difficulty playing a DVD on a Toshiba DVD player, please feel free to call our Contact listed in "How to Obtain Warranty Services" [65].



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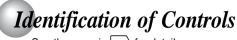
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Function setup

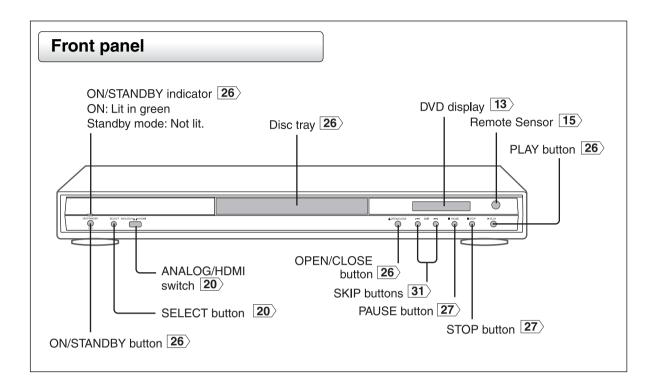
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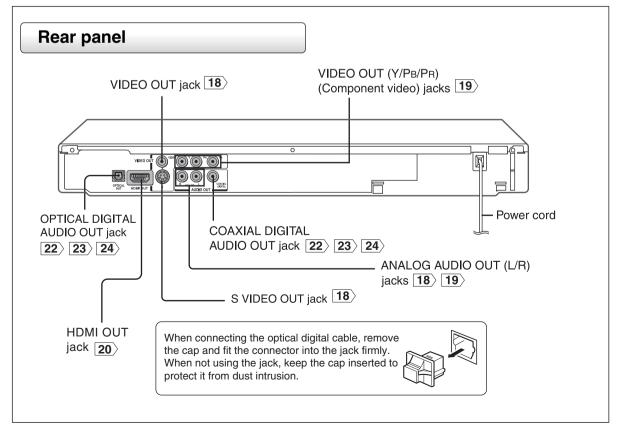
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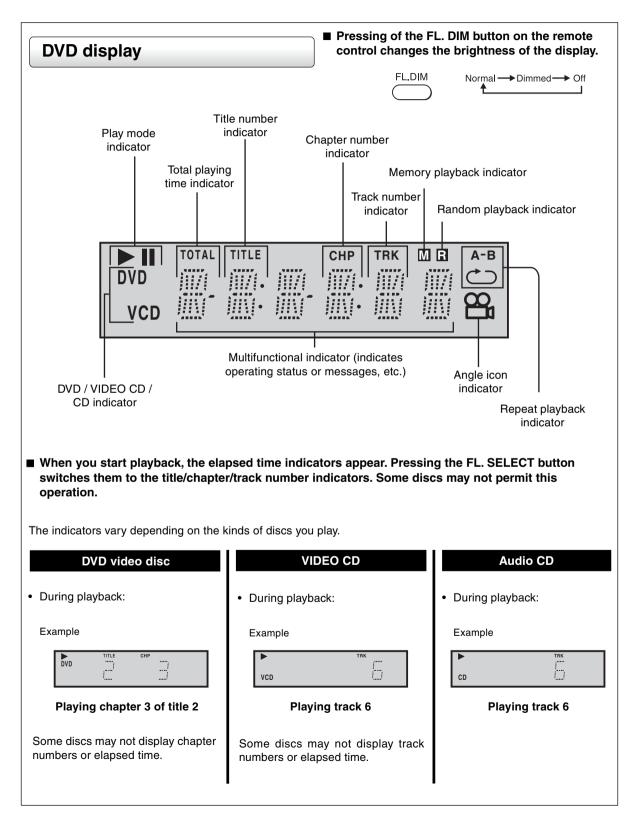
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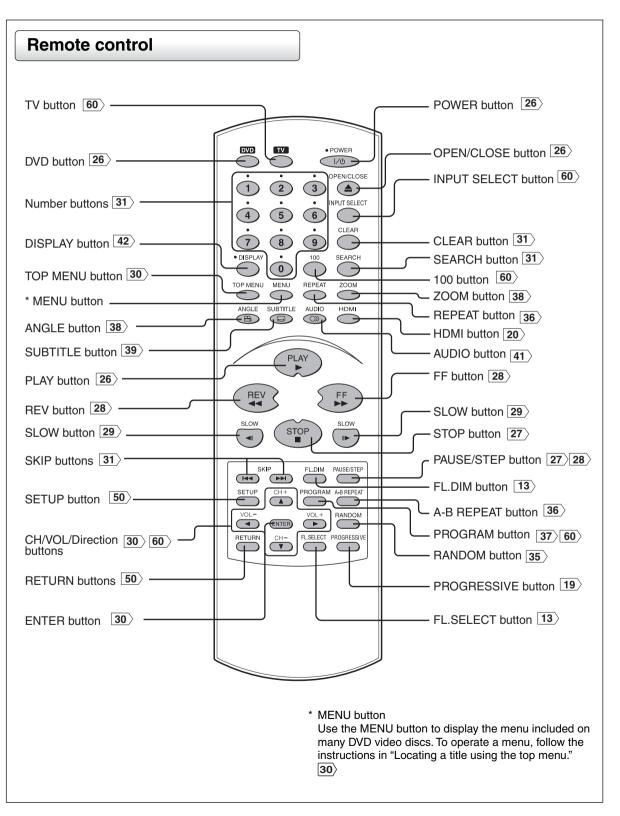


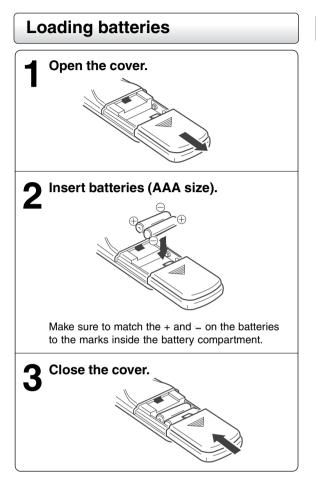




Identification of Controls (continued)

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





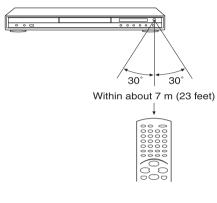
Notes on batteries

Improper use of batteries may cause battery leakage and corrosion. To operate the remote control correctly, follow the instructions below.

- Do not insert batteries into the remote control in the wrong direction.
- Do not charge, heat, open, or short-circuit the batteries. Do not throw batteries into a fire.
- Do not leave dead or exhausted batteries in the remote control.
- Do not use different types of batteries together, or mix old and new batteries.
- If you do not use the remote control for a long period of time, remove the batteries to avoid possible damage from battery corrosion.
- If the remote control does not function correctly or if the operating range becomes reduced, replace all batteries with new ones.
- If battery leakage occurs, wipe the battery liquid from the battery compartment, then insert new batteries.

Operating with the remote control

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



- Distance: About 7 m (23 feet) from the front of the remote sensor
- Angle: About 30° in each direction of the front of the remote sensor
- * Do not expose the remote sensor of the DVD video player to a strong light source such as direct sunlight or other illumination. If you do so, you may not be able to operate the DVD video player via the remote control.

Notes on the remote control

- Direct the remote control at the remote sensor of the DVD video player.
- When using the remote control, press the buttons at intervals of about 1 second to ensure the correct mode of operation.
- 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 open the remote control.

Connections

Read this chapter first to make all necessary preparations.

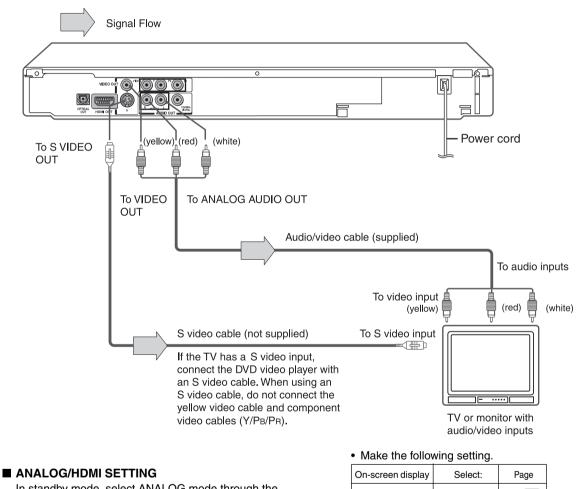
- Connecting to a TV
- Connecting to an audio system and TV equipped with component video inputs
- Connecting to a display using HDMI
- Connecting to an amplifier equipped with a Dolby Digital decoder
- Connecting to an amplifier equipped with Dolby Surround Pro Logic
- Connecting to an amplifier equipped with a DTS decoder
- Connecting to an amplifier equipped with an MPEG2 audio decoder
- Connecting to an amplifier equipped with a digital audio input



Connect the DVD video player to your TV.

For details of output sound, see $\boxed{41}$.

Connecting to a TV



In standby mode, select ANALOG mode through the ANALOG/HDMI switch on the front panel.

On-screen display	Select:	Page
"Digital Out"	"PCM" or "Raw"	50 55
"Video Output"	CVBS * YUV	50 \ 54 \

* Only for analog video out jack (yellow) connection with progressive scan off.

- Refer to the owner's manual of the connected TV as well.
- When you connect the DVD video player to your TV, be sure to turn off the power and unplug both units from the wall outlet before making any connections.
- If your television set has one audio input, connect the left and right audio outputs of the DVD video player to a Y cable adapter (not supplied) and then connect to your TV.
- Connect the DVD video player directly to your TV. If you connect the DVD video player to a VCR, TV/VCR combination or video selector, the playback picture may be distorted as DVD video discs are copy protected.
- Analog audio out will not have sound if DTS playback is selected.
- Do not set the ANALOG/HDMI selection other than standby mode.

Interlaced outputs (ColorStream®)

Some TVs or monitors are equipped with component video inputs. Connecting to these inputs allows you to enjoy higher quality picture playback.

Actual labels for component video inputs may vary depending on the TV manufacturer. (ex. Y, R-Y, B-Y or Y, CB, CR)

In some TVs or monitors, the color levels of the playback picture may be reduced slightly or the tint may change. In such a case, adjust the TV or monitor for optimum performance.

Progressive outputs (ColorStream®Pro)

Some TVs or monitors are equipped with component video inputs that are capable of reproducing a progressively scanned video signal. Connecting to these inputs allows you to view the highest quality pictures with less flicker. Consumers should note that not all high definition television sets are fully compatible with this product and may cause artifacts to be displayed in the picture. In case of 525 progressive scan picture problems, it is recommended that the user switch the connection to the "standard definition" output. If there are questions regarding our TV set compatibility with this model 525p DVD player, please contact our Customer Service Center.

Make the following setting.

Select:

PCM" or "Raw

YUV

Page

 $|50\rangle|55\rangle$

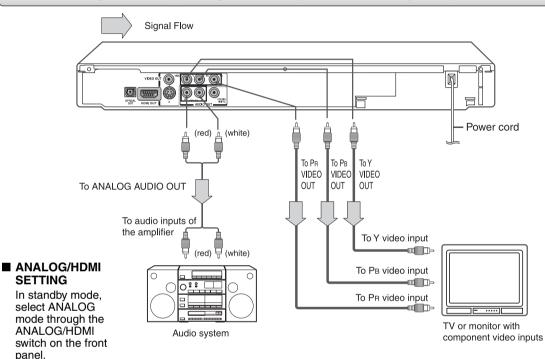
50 54

On-screen display

"Digital Out"

"Video Output"

Connecting to a TV (Using the component video jacks)



Switching the output signal (interlaced/ progressive) using the remote control

You can temporarily switch the output signal for better picture quality.

Press **PROGRESSIVE** on the remote control during stop mode. Press **PROGRESSIVE** again to turn off progressive mode.

- Refer to the owner's manual of the connected equipment as well.
- When you connect the DVD video 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 DVD video player near a tuner or radio, the radio broadcast sound might be distorted. In this case, place the DVD video player away from the tuner and radio.
- The output sound of the DVD video player has a wide dynamic range. Be sure to adjust the receiver's volume to a moderate listening level. Otherwise, high volume sound may damage your hearing as well as the speakers.
- Turn off the amplifier before you connect or disconnect the DVD video player's power cord. If you leave the amplifier power on, the speakers may be damaged.
- Progressive can be on/off only when video output is set to YUV. 54
- In component connections (YUV), the screen might become pinkish in color when the video output is set to CVBS. This is not a malfunction of this unit. (54)
- When Progressive is on, only component video will be output.
- Analog audio out will not have sound if DTS playback is selected.
- When using component video cables, do not connect the S video cable.

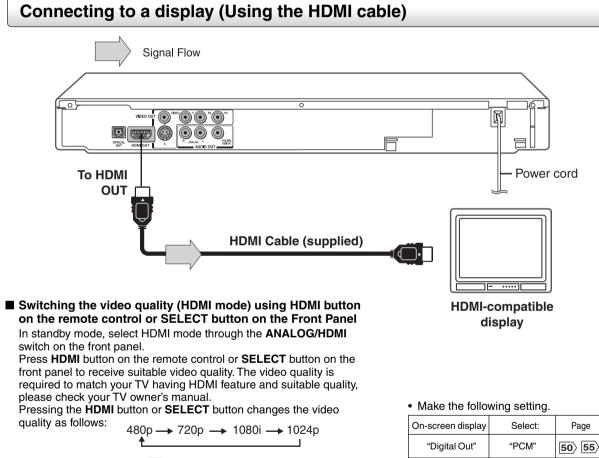


About HDMI

HDMI (High Definition Multimedia Interface) supports both video and audio on a single digital connection for use with DVD players, DTV, set-top boxes, and other AV devices. HDMI was developed to provide the technologies of High Bandwidth Digital Content Protection (HDCP) as well as Digital Visual Interface (DVI) in one specification. HDCP is used to protect digital content transmitted and received by DVI-compliant or HDMI-compliant displays.

HDMI has the capability to support standard, enhanced, or high-definition video plus standard to multi-channel surround-sound audio. HDMI features include uncompressed digital video, a bandwidth of up to 2.2 gigabytes per second (with HDTV signals), one connector (instead of several cables and connectors), and communication between the AV source and AV devices such as DTVs.

HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI licensing LLC.



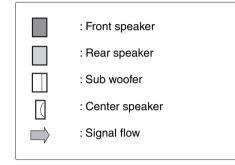
both TV and DVD display $\fbox{3}$ will show your selected video quality within 2 seconds.

- Refer to the owner's manual of the connected TV as well.
- When you connect the DVD video player to your TV, be sure to turn off the power and unplug both units from the wall outlet before making any connections.
- Select HDMI mode through the ANALOG/HDMI switch of front panel, analog video out jack (Yellow) will not have video signal.
- If you have a HDMI (with HDCP) equipped monitor or display, you can connect it to this player using the supplied HDMI cable.
 The HDMI connector outputs uncompressed digital video, as well as almost every kind of digital audio that the player is compatible with, including DVD-Video, Video CD, CD and MP3.
- When using HDMI cable, do not connect to other analog video outputs.
- No sound will be output from the HDMI cable if the Digital Out is not set to PCM. [55]

Connecting to Optional Equipment

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

- For connection to your TV, see "Connecting to a TV" 18 19 20.
- For details of output sound, see 41>.
- This section uses the following reference marks.



Notes

- DO NOT connect the OPTICAL or COAXIAL DIGITAL AUDIO OUT jack of the DVD video 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 OPTICAL / COAXIAL DIGITAL AUDIO OUT jack of the DVD video player.
- Connect the COAXIAL DIGITAL AUDIO OUT jack of the DVD video player to the "DIGITAL (COAXIAL)" input of a Receiver or Processor.
- Connect the OPTICAL DIGITAL AUDIO OUT jack of the DVD video 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 DVD video 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 DVD video 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 DVD video player's power cord. If you leave the amplifier power on, the speakers may be damaged.

Warning

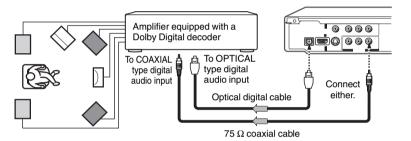
- When you are connecting (via the OPTICAL or COAXIAL DIGITAL AUDIO OUT jack) an AV decoder that does not have Dolby Digital, Digital Theater Systems (DTS) or MPEG2 decoding function, be sure to set "Digital Out" to "PCM" from the on-screen displays 50 55. Otherwise, high volume sound may damage your 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 DVD video 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 OPTICAL or COAXIAL DIGITAL AUDIO OUT jack of the DVD video player.

Connecting to Optional 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 DVD video player to a 6 channel amplifier equipped with a Dolby Digital decoder or Dolby Digital processor. If you have a Dolby Surround Pro Logic decoder, you will obtain the full benefit of Pro Logic from the same DVD movies that provide full 5.1-channel Dolby Digital soundtracks, as well as from titles with the Dolby Surround mark.



Manufactured under license from Dolby Laboratories. "Dolby", "Pro Logic" and the double-D symbol are trademarks of Dolby Laboratories. Confidential unpublished works. Copyright 1992-1997 Dolby Laboratories. All rights reserved.

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

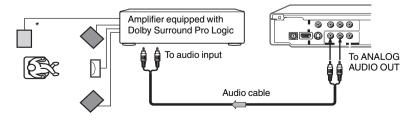
On-screen display	Select:	Page
"Digital Out"	"Raw" or 'PCM"	50> 55>
Recording system	D	41

Connecting to an amplifier equipped with Dolby Surround Pro Logic

Dolby Surround Pro Logic

You can enjoy the dynamic realistic sound of Dolby Surround Pro Logic by connecting an amplifier and speaker system (right and left front speakers, a center speaker, and one or two rear speakers).

- With an amplifier equipped with Dolby Digital
- Connect the equipment the same way as described in "Connecting to an amplifier equipped with a Dolby Digital decoder." Refer to that amplifier's owner's manual and set the amplifier so you can enjoy Dolby Surround Pro Logic sound.
- With an amplifier not equipped with Dolby Digital Connect the equipment as follows.



• Make the following setting.

On-screen display	Select:	Page
"Digital Out"	"Raw" or "PCM"	50) 55)

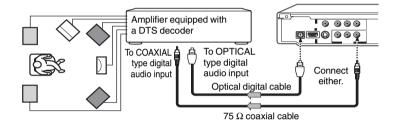
* Connect one or two rear speakers. The output sound from the rear speakers will be monaural even if you connect two rear speakers.

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.

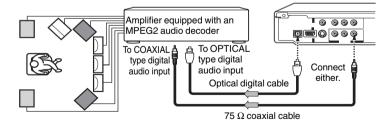
- Use DVD video discs or audio CDs encoded via the DTS recording system.
- Make the following setting.

On-screen display	Select:	Page
"Digital Out"	"Raw"	50) 55)
Recording system	DTS	41

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.

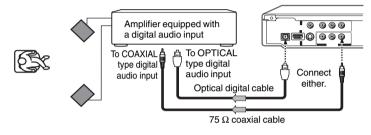
On-screen display	Select:	Page
"Digital Out"	"Raw" or "PCM"	50> 55>
Recording system	MPEG2	41

Connecting to Optional Equipment (Continued)

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).



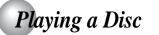
• Make the following setting.

On-screen display	Select:	Page
"Digital Out"	"PCM"	50 55

Basic playback

Begin your operation.

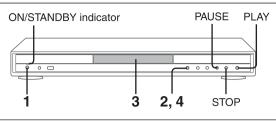
- Playing a Disc
- Variable Speed Playback
- Locating a Desired Section



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

CAUTION

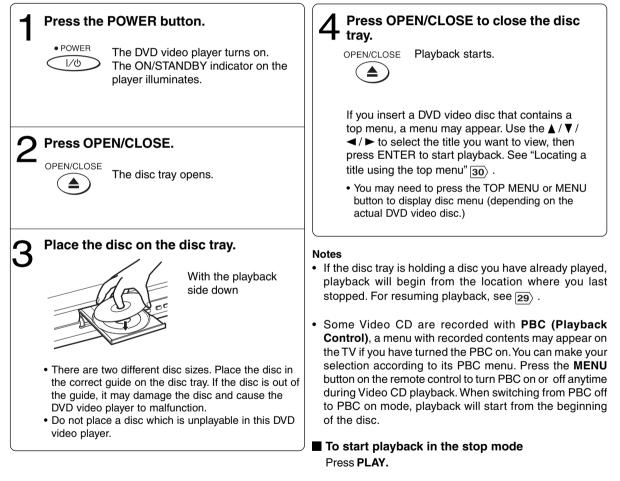
Keep your fingers well clear of the disc tray as it is closing. Neglecting to do so may cause serious personal injury.

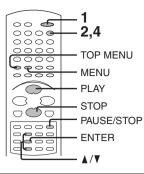


Basic playback

Preparations

- When you want to view a disc, turn on the TV and select the video input connected to the DVD video player.
- When you want to enjoy the sound of discs from the audio system, turn on the audio system and select the input connected to the DVD video player.
- Press DVD to select DVD mode.





To obtain a higher quality picture

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 DVD video player, you should generally reduce the sharpness adjustment on your TV when viewing DVD video discs.

About OVD VCD CD

The OND VCD CD icons on the heading bar show the playable discs for the function described under that heading. OND : You can use this function with DVD video discs.

(VCD) : You can use this function with VIDEO CDs.

(In the second decision with the level of the second secon

To pause playback (still mode) Press PAUSE/STEP during playback.

PAUSE/STEP

To resume normal playback, press the PLAY button.

• The sound is muted during still mode.

To stop playback

Press STOP.



To remove the disc Press OPEN/CLOSE.



Remove the disc after the disc tray opens completely.



Be sure to press the OPEN/CLOSE button to close the disc tray after you remove the disc.

To turn the power off (To enter the standby mode)

Press STANDBY/ON button to turn the STANDBY/ON indicator off.

Note

Be aware that this equipment is still powered even after the ON/STANDBY indicator turns off (standby mode) by pressing the ON/STANDBY button. To disconnect this equipment completely from the mains power, pull out the power plug from the wall outlet.

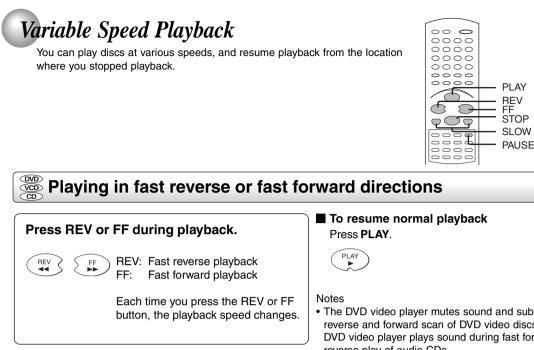
About the screen saver

If you pause a picture of a DVD video disc and leave it still for a long while, the screen saver of the DVD video player automatically appears. To turn off the screen saver, press the PLAY button.

Automatic Power Off function

If the DVD video player is stopped, or the screen saver is engaged for approximately 20 minutes, the DVD video player will automatically turn itself off. Basic playback

- Do not move the DVD video player during playback. Doing so may damage the disc.
- Use the OPEN/CLOSE button to open and close the disc tray. Do not push the disc tray while it is moving. Doing so may cause the DVD video player to malfunction.
- Do not push up on the disc tray or put any objects other than discs on the disc tray. Doing so may cause the DVD video player to malfunction.
- In many instances, a menu screen will appear after playback of a movie is completed. Prolonged display of an on-screen menu may damage your television set, permanently etching that image onto its screen. To avoid this, be sure to press the STOP button on your remote control once the movie is completed.



🛞 Playing frame by frame

Press PAUSE/STEP during still playback.

PAUSE/STEP

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

- The DVD video player mutes sound and subtitles during reverse and forward scan of DVD video discs. However, the DVD video player plays sound during fast forward or fast reverse play of audio CDs.
- The playback speed may differ depending on the disc.

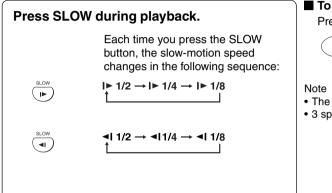
To resume normal playback Press PLAY.



Note

The sound is muted during frame by frame playback.

Playing in slow-motion



To resume normal playback Press PLAY.



- The sound is muted during slow-motion playback.
- 3 speeds are available.

Resuming playback from the same location

Press STOP at the location where you want to interrupt playback.



The DVD video player memorizes the location where playback is stopped.

Press PLAY.

PLAY

The DVD video player resumes playback from the location where you stopped playback.

To start playback from the beginning regardless of the location where you stopped playback

1 Press STOP twice.



The DVD video player deletes the memory of the location.

2 Press PLAY.



DVD Playback starts from the beginning of the current title.

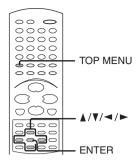
Playback starts from the beginning of the disc.

 If you want to return to the beginning of a DVD video disc, open and close the disc tray once with the OPEN/CLOSE button before pressing the PLAY button.

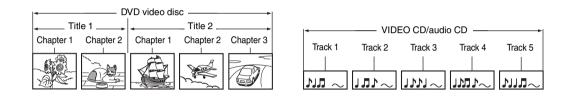
- Resuming cannot function when:
 - -you open the disc tray.
 - -you disconnect the power plug of the DVD video player.
 - -you play a PBC-featured video CD while the PBC is on.
- There may be a difference in the location where playback resumes depending on the disc.
- · Settings you changed using the on-screen displays while the DVD video player keeps a location in the memory may function only after the memory is cleared.

Basic playback

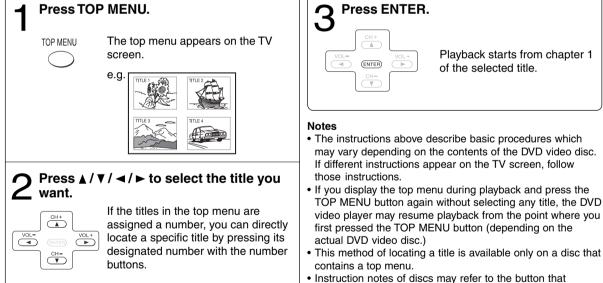
Locating a Desired Section



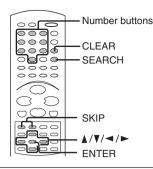
Normally, DVD video discs are divided into titles, and the titles are sub-divided into chapters. VIDEO CDs and audio CDs are divided into tracks. You can quickly locate any specific title, chapter, or track.



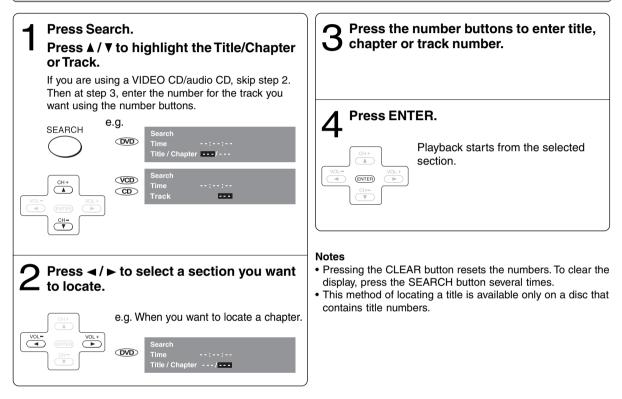
Locating a title using the top menu



 Instruction notes of discs may refer to the button that displays the top menu as TITLE button.



Locating a desired section by entering the corresponding number



Locating a specific chapter or track

Press SKIP Idd or Del repeatedly to access the chapter or track number you want.

Playback starts from the selected chapter or track.

chapter or track.

To locate succeeding chapters or tracks.

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

Notes

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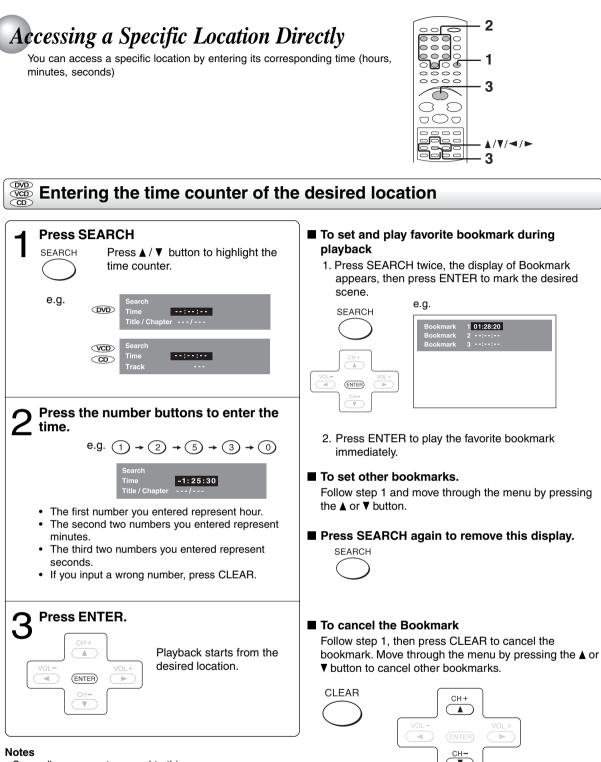
- Some titles may not display chapter numbers.
- If you press and hold the SKIP I are or >> I button on the front panel during playback, the DVD video player performs fast reverse or fast forward playback. You can vary the speed by pressing the button repeatedly.
 To locate chapters or tracks during fast reverse or fast forward playback, first press the PLAY button to resume normal playback, then use the SKIP I are or >> I button.

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Advanced playback

Customizing the performance of your DVD video player.

- Accessing a Specific Location Directly
- Repeating Random Order
- Playing Repeatedly
- Playing in a Favorite Order
- Zooming a Picture
- Selecting the Camera Angle
- Selecting Subtitles
- Selecting a Language
- On-screen Display Operation
- Playing MP3/WMA Files
- Viewing JPEG Files



- Some discs may not respond to this process.
- · Some scenes may not be located precisely as you specified.
- This method for accessing specific locations is available only within the current title of the DVD video disc or within the current track of the VIDEO CD / audio CD.

Notes

- · Some discs may not work with marking operation.
- The marking is canceled when you open the disc tray or turn the power off.

2

1

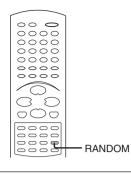
3

 $\wedge / \nabla / \triangleleft / \triangleright$ 3

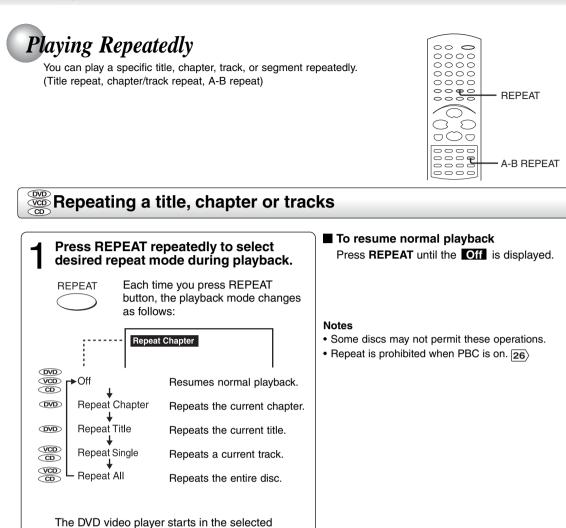
· Some subtitles recorded around the marker may fail to appear.



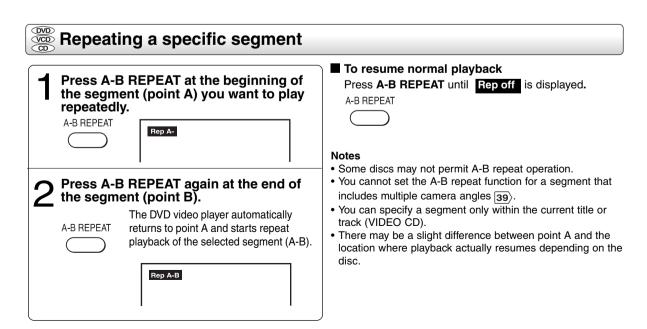
You can play titles, chapters or tracks in random order. (Random playback)



Playing titles, chapters or tracks in random order To resume normal playback Press RANDOM during playback 1 Press RANDOM repeatedly until the word "Random Off" is displayed. The "Random On" appears. The RANDOM RANDOM DVD video player starts random playback within about 5 seconds after you press RANDOM button. Notes • Some discs may not permit random playback operation. · You cannot use the random playback function in conjunction with the program playback function. . When "Random on" appears, PBC will be turned off Random On automatically. Random Off



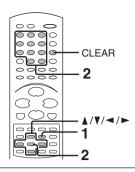
mode within 5 seconds after you select.



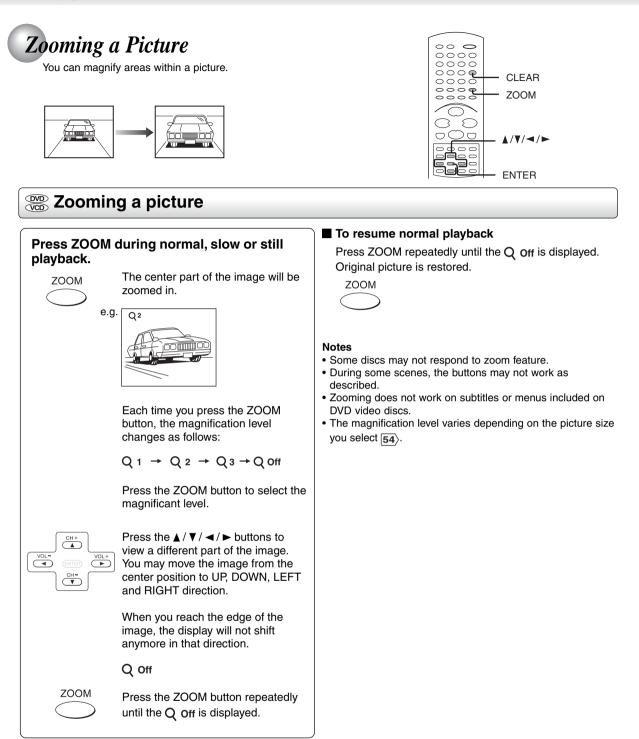
36

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. (Program playback)

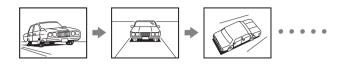


Setting titles, chapters, or tracks in a favorite order To change the programmed selections Insert a disc and press PROGRAM 1 While the display appears on the TV screen, press during stop. $\land / \lor / \lt / ightarrow$ to move the highlighted bar to the item you want to change. The following display appears. 2 Change the selection following the instructions in e.q. step 2. PROGRAM 1 - - - 4 - - - 7 - - - 10 - -To cancel the programmed selections 1 Press the **PROGRAM** button, the display appears on the TV screen, press $\blacktriangle / \lor / \lt / \succ$ to move the highlighted bar to the item you want to cancel. 2 Press CLEAR. Chapter number Title number To resume normal playback from program playback Press PROGRAM button. Press $\blacktriangle / \lor / \blacktriangleleft / \blacktriangleright$ to move the highlighted bar to **Clear** All, then press the ENTER. All the input programmes will be cleared. Press PLAY button to resume normal playback. Clear All Plav Program Normal playback will start from first location. Track number Select the items in the order you want 2 Select the items in the order year by pressing the number buttons. To program during playback If you press the **PROGRAM** button during playback, a Each time you press the $\blacktriangle / \checkmark / \checkmark / \blacktriangleright$ button, the programming display appears. space is highlighted in turn. Highlight where you Follow steps 2 and 3. want to enter, then press the corresponding number buttons. Notes To select another chapter in the same title, you do • Some discs may not permit program playback operation. not need to select the title number. • If you press the REPEAT button during program playback, the DVD video player repeats the current program playback. To select tracks from a VIDEO CD/audio CD in • If you press the PROGRAM button while the display order, press the number buttons for the track. appears on the TV screen, the display disappears. • The programmed selections will be cleared when you turn Press $\blacktriangle / \checkmark / \checkmark / \checkmark$ to move the highlighted off the DVD video player. bar to Play Program, then press the ENTER. CH+ The DVD video player starts VOL-VOL+ program playback. ENTER CH-

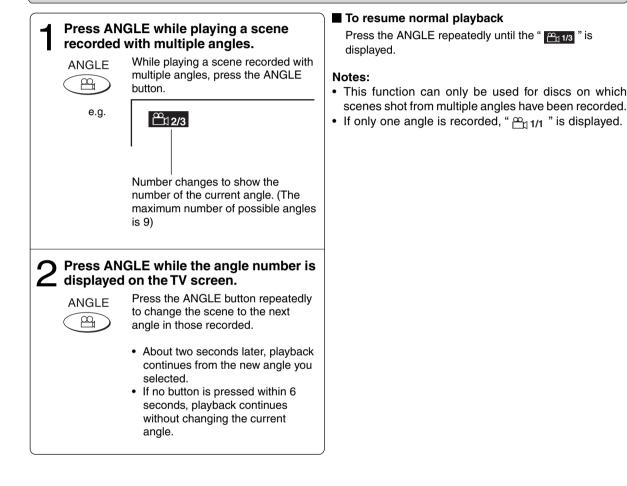


Selecting the Camera Angle

If the scene was recorded from multiple angles, you can easily change the camera angle of the scene you are watching.



Changing the camera angle



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0000 @000

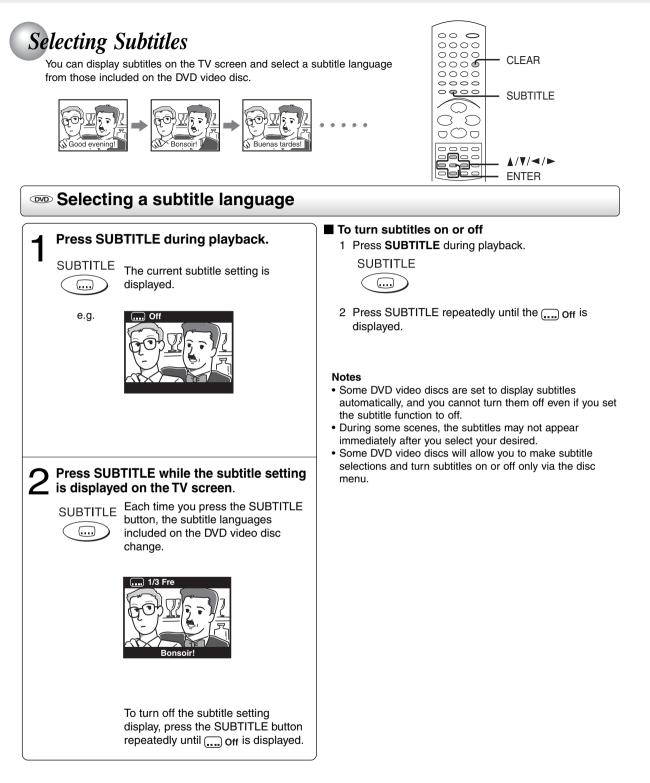
 $3^{\circ}0$

 CLEAR

1, 2

2

ENTER



Notes

- When you turn on the DVD video player or replace a disc, the player returns to the initial default setting.
 When you select a subtitle language which is not included on the disc, the DVD video player plays a prior language programmed on the disc.
- During some scenes, the subtitles may not appear immediately after you change the subtitle language.

Selecting a Language 00 0000 You can select a preferred language and sound recording system from those 0000 included on the DVD video disc. 0000 0000 000 1,2 5 \subset 20 d morning Bonjour! . Buenos días! 2 000 Selecting a playback audio setting Press AUDIO while the audio setting is Press AUDIO during playback. displayed on the TV screen. AUDIO The current audio setting is displayed. Each time you press the AUDIO \odot AUDIO button, the audio settings included \odot on the DVD video disc change. e.g. 🖵 1/3 🗷 D6 Ch Fre Notes Recorded audio format number changes sequentially. (The maximum number of possible audio formats is 8)

The abbreviation of the language appears instead of the language name. Refer to the list of languages and their abbreviations $\overline{57}$

Selecting sound channels of VIDEO CDs

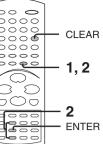
AUDIO

Press AUDIO repeatedly during playback to hear a different audio channel (stereo, Left or Right).

Output sound conversion table

Input	Output	OPTICAL / CC AUDIO "Digital Out" "Raw"	ANALOG AUDIO OUT Jacks	
	Dolby Digital	Raw	PCM	0
DVD	Linear PCM	PCM	PCM	0
video disc	DTS	Raw	Raw	_
	MPEG1, MPEG2	Raw	PCM	0
VIDEO CD	MPEG1	PCM	PCM	0
Audia CD	Linear PCM 44.1 kHz/16 bit	PCM	PCM	0
Audio CD	DTS	Raw	Raw	_
	MP3/WMA	PCM	PCM	0

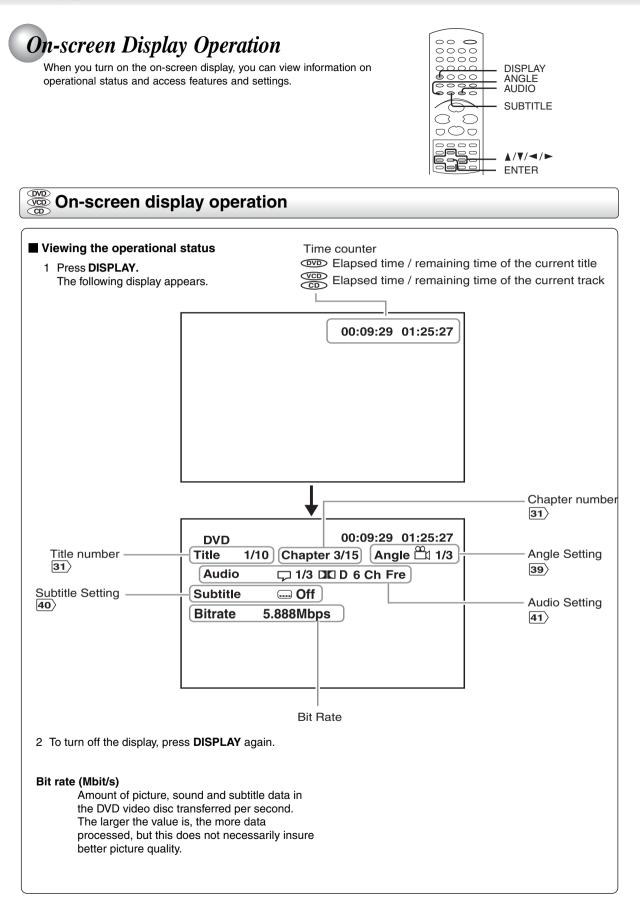
• Quantization bit of signals of 20 bit or higher which is output from the OPTICAL or COAXIAL DIGITAL AUDIO OUT jack is 16 bit if they are in a copyright protected disc.



• When you turn on the DVD video player or replace a disc, player returns to the initial default setting $\overline{53}$.

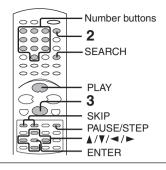
If you select a sound track which is not included on the disc, the DVD video player plays a prior sound track programmed on the disc.

· Some discs allow you to change audio selections only via the disc menu. If this is the case, press the MENU button and choose the appropriate language from the selections on the disc menu.



Playing MP3/WMA Files

You can play MP3/WMA files that have been recorded on a CD-R or CD-ROM on the DVD video player.



Playing MP3/WMA files

Preparations

• Make sure that a disc you want to play is compatible with this DVD video player. $|\overline{47}\rangle$

Place a CD that contains MP3/WMA files on the disc tray.	 Selecting a track (file) in the disc Press SEARCH. Enter the track number to select a track you want to play. Press ENTER to begin playback of the selected track.
Press OPEN/CLOSE to load the disc.	 The current track being played is highlighted in green. Notes Letters of a file/folder name overflowing the given space are not displayed. You can not play in Fast reverse or Fast forward during
3 To stop playback, press STOP.	MP3/WMA playback.

To pause playback

Press PAUSE/STEP during playback.



To resume normal playback, press the PLAY button.

Notes

- Some discs may not permit this operation.
- WMA tracks copy-protected cannot be played.
- The OPTICAL or COAXIAL DIGITAL AUDIO OUT jack outputs MP3/WMA sounds in the linear PCM format regardless of the current "Digital Out" selection.
- If you stop playback by pressing the STOP button, and then press the PLAY button, playback will start from the beginning of the track.
- The SKIP $\boxed{31}$ and PROGRAM $\boxed{37}$ functions are also available.

Playable files

MP3/WMA disc compatibility with this player is limited as follows:

Playable discs:	CD-ROM, CD-R (650MB / 74 min. only)
	CD-RW is not recommendable.
 Sampling Frequency: 	44.1 kHz only
Bit rate:	WMA: 48 kbps - 192 kbps (CBR) *
	MP3: 32 kbps - 320 kbps (CBR) *
 CD physical format: 	Mode 1, Mode 2 XA Form 1
File system:	ISO9660 Level 1, 2 or Joliet
File name:	A file name should be in alphabet and numerals only, and must incorporate "MP3" or
	"WMA" extension.
	e.g."*******.MP3", "*******.WMA"
 Total number of folders: 	Less than 256
 Total number of files: 	Less than 1000
 WMA codec version: 	V7 or V8 (Stereo sound only)

* CBR = Constant Bit Rate

This DVD video player requires discs/recordings to meet certain technical standards in order to achieve optimal playback quality. Pre-recorded DVDs are automatically set to these standards. There are many different types

of recordable disc formats (including CD-R containing MP3/WMA files). Given the fact that technology in this area is still maturing, Toshiba cannot guarantee 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.

Customers should also note that permission is required in order to download MP3 files and music from the internet. Toshiba has no right to grant such permission. Permission should always be sought from the copyright owner.

Microsoft, Windows Media, and the Windows Logo are trademarks or registered trademarks of Microsoft Corporation in both the United States and other countries.



Note

When the WMA or MP3 file is out of the above specifications, the song may be skipped or muted with counter moving.

Viewing JPEG Files

You can play JPEG files that have been recorded on a CD-R or CD-ROM on the DVD video player.

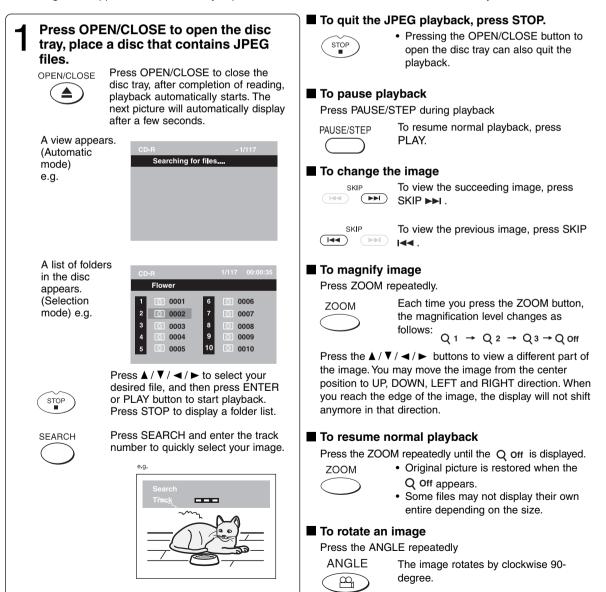
You can select a preferred view: a page of 9 thumbnail images or a single image view.

Also, rotating, enlarging and shifting of each image can be possible.

Viewing JPEG files

Preparations

- · Prepare a disc that contains JPEG files you want to view.
- Make your TV shape conform to the 4:3 picture size. Only 4:3 pictures can be played regardless of the function settings via the on-screen displays of the DVD video player. If the TV is adjusted to other sizes, e.g. "WIDE," images will appear to be horizontally expanded. For details, refer to the owner's manual of your TV.



Number buttons

SEARCH

ZOOM

ANGLE

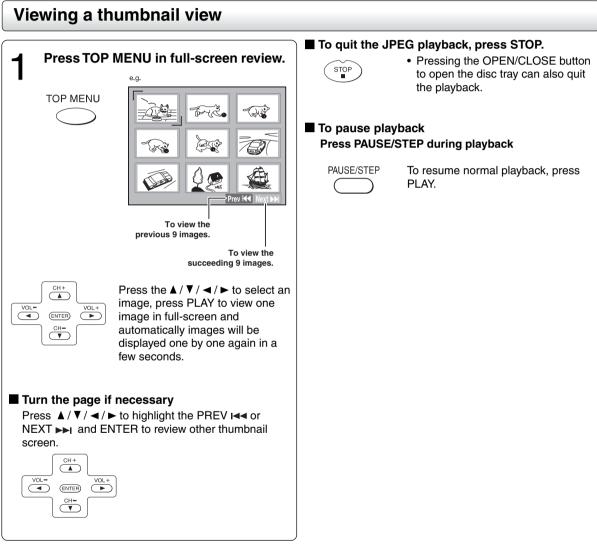
PLAY

STOP SKIP PAUSE/STEP ▲/▼/◀/► ENTER

1

00

Viewing JPEG Files (Continued)



Notes

- Some files may not display their own entire depending on the size.
- If you press the TOP MENU in full-screen review, the DVD video player will display a menu of 9 thumbnail images.

JPEG files compatibility

Discs whose compatibility with this DVD video player has been confirmed by TOSHIBA are as follows. Many of these discs, when loaded, will make the DVD video player enter the automatic mode 45 to play a prescribed folder in the disc. To play other folders, display a folder list and select a folder.

CANON QuickCD FUJICOLOR CD Kodak Picture CD NORITSU QSS CD

JPEG disc compatibility with this	DVD video player is limited as follows:
Playable discs:	CD-ROM, CD-R (650MB / 74 min. only)
	CD-RW is not recommendable.
 CD physical format: 	Mode 1, Mode 2 XA Form 1
File system:	ISO9660 Level 1, 2 or Joliet
• File name:	A file name should be in alphabet and numerals only, and must incorporate "JPG" extension.
	e.g. "********.JPG" (Do not name the file with "JPE" or "JPEG" extension.)
 Total number of folders: 	Less than 256
 Total number of files: 	Less than 1000

Some files may not display their own entire image depending on the size.

Some discs may not permit this operation. Especially, the following conditions of included files will increase the disc's disability.

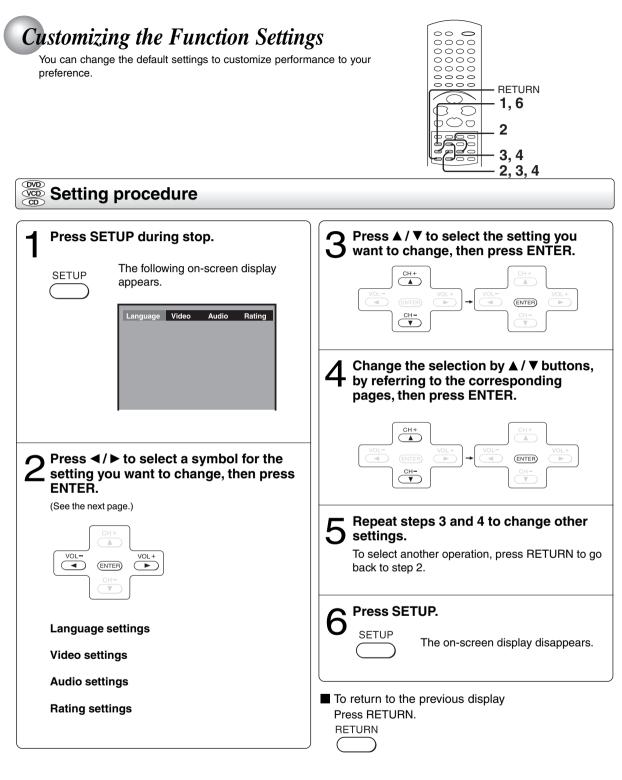
- 1. Pixels over 3072 x 2048 in height and/or width
- 2. File format except Exif

Function setup

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

• Customizing the Function Settings

• Table of Languages



Notes

• To quit the procedure, press the SETUP button to turn off the on-screen display.

	Setting		Details	Page
Language	OSD Menu	88	To select a preferred language for on-screen display.	52
	Subtitle	OVD	To select a preferred language for subtitles.	52
	Audio	DVD	To select a preferred language for the sound track.	53
	DVD Menu	DVD	To select a preferred language for disc menus.	53
Video	TV Shape	DVD	To select a picture size according to aspect ratio of your TV.	54
	Video Output	BBB	To select whether you send CVBS and YUV signals to the connected TV or not when you in analog mode	54
Audio	Digital Output	888	To select an output sound format corresponding to your system connection.	9 55
Rating	Password		To create a personal security code.	55
	Rating	DVD	To turn the parental lock function on or off.	55
	Load Factory	888	To return the initial settings such as Language, Video, Audio and etc. to the factory default.	56

51

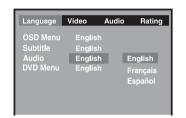
Customizing the Function Settings (continued)

Setting details	
Language Video Audio Rating	Subtitle on
Language	 English: To display subtitles in English. Français: To display subtitles in French. Español: To display subtitles in Spanish. Auto: To display subtitles in different languages other than you selected. Off: To disable subtitles.
OSD Menu DVD VCD CD English: To view on-screen displays in English. Français: To view on-screen displays in French. Español: To view on-screen displays in Spanish.	 Press ENTER. Press ▲ / ▼ to select the Subtitle. Press ENTER button, then the ▲ / ▼ to shift and change the Language. Press ENTER. Press RETURN.
 Press ENTER. Press ▲ / ▼ to select the OSD Menu. Press ENTER button, then the ▲ / ▼ to shift and change the Language. Press ENTER. Press RETURN. 	LanguageVideoAudioRatingOSD MenuEnglishEnglishSubtitleEnglishEnglishAudioEnglishFrançaisDVD MenuEnglishEspañolAutoOff
Subtitle English Français Audio English Español DVD Menu English Español Note Some DVD video discs may not include your pre-selected language. In this case, the DVD video player automatically displays disc menus consistent with the disc's initial language setting.	 Notes Some DVD video discs may be set to display subtitles in a different language other than you selected. A prio 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

Audio 👓

English: To play sound tracks in English. Français: To play sound tracks in French. Español: To play sound tracks in Spanish.

- 1) Press ENTER.
- 2) Press ▲ / ▼ to select the AUDIO.
- Press ENTER button, then the ▲ / ▼ to shift and change the Language.
- 4) Press ENTER.
- 5) Press RETURN.



Note

Some DVD video discs may not be played in a different language than you selected. A prior language may be programmed on the disc.

DVD Menu 💿

English: To display DVD menus in English. Français: To display DVD menus in French. Español: To display DVD menus in Spanish.

- 1) Press ENTER.
- 2) Press \blacktriangle / \blacktriangledown to select the DVD menu.
- 3) Press ENTER button, then the ▲ / ▼ to shift and change the Language.
- 4) Press ENTER.
- 5) Press RETURN.



Note

Some DVD video discs may not be include your preselected language. In this case, the DVD video player automatically displays disc menus consistent with the disc's initial language setting.

Customizing the Function Settings (continued)

Language Video Audio Rating	Video Output De Co
	 Press to select the Video. Press ENTER. Press ▲ / ▼ to select the Video Output. Press ENTER button, then press ▲ / ▼ to select the output mode. Press ENTER. Press RETURN.
TV Shape 💿	
 Press ◄/► to select the Video. Press ENTER. Press ENTER button, then press the ▲/▼ to shift and change the TV type Press ENTER. Press RETURN. 	ANALOG mode Language Video Audio Rating TV Shape 4:3 Letter Box Video Output YUV CVBS YUV YUV YUV YUV YUV
4:3 Pan Scan: Select when a standard 4:3 TV is connected. Displays pictures cropped to fill your TV screen. Either or both	HDMI mode
 4:3 Letterbox: Select when a standard 4:3 TV is connected. Displays theatrical images with masking bars above and below the picture. 	LanguageVideoAudioRatingTV Shape4:3 Letter Box4:3 Pan Scan4:3 Letter Box4:3 Letter Box16:9
16:9 Widescreen: Select when a 16:9 wide TV is connected.	On Analog mode, you can select between CVBS and YUV:
 Notes The displayable picture size is preset on the DVD video disc. Therefore, the playback picture of some DVD video discs may not conform to the picture size you select. When you play DVD video discs recorded in the 4:3 	CVBS:Select if you connect the DVD to TV via composite video input or S-VIDEO input.YUV:Corresponding to your TV which has a YUV (component video) inputs.
 If you select "16:9 Widescreen" and you own a 4:3 TV set, the DVD playback picture will be horizontally distorted during playback. Images will appear to be horizontally compressed. Always be sure that your TV shape conforms to the actual TV in use. 	On HDMI mode, there is no video output selection, it has been set to YUV already. Note At YUV mode, there is no S-VIDEO output.

Audio Audio Rating	Rating
Digital Out DOCO	Password / Rating 👓
 Selected the output sound format corresponding to your system connection. 1) Press 1) Press 1) Press ENTER. 3) Press ENTER button, then press 1) The select when connected to a 2 channel digital stereo amplifier. The DVD video player outputs sounds in the PCM 2 channel format when you play a DVD video disc recorded on the Dolby Digital, MPEG1 OR MPEG2 recording system. Raw: Does not have a Dolby Digital Decode. Notes • When you make a connection to a TV, or Dolby Surround Pro Logic or stereo system via the analog audio jacks, select "PCM" or "Raw". • If apply HDMI connection to TV, make sure to select "PCM", audio signal passing to TV via HDMI cable. 	 DVD discs equipped with the password function are rated according to their content. The contents allowed by a parental lock level and the way a DVD 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 you could 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 DVD video player. Make sure this function works with your DVD video discs. Press Press Press Lot be select the Rating. Press Yot to select Rating and then press ENTER repeatedly to set the parental lock level. Press & to the Password and enter your 4-digits security code, then press ENTER button. Press RETURN.
	Load factory No Load factory No

Customizing the Function Settings (continued)

Load factory I III III IIII IIII IIII IIIII IIIII IIII
If you want to return the inital settings such as Language, Video, Audio and etc. to the factory default, do the following:
delaut, do the following.
 Press ▲ / ▼ to select the Load factory. Press ENTER.
 Press ▲ / ▼ to select Yes, then press ENTER
button. 4) Press ENTER.
Language Video Audio Rating
Password
Rating 8. Adult Load factory No No
Yes
Note When you reset the DVD video player to the factory default, the DVD video player will take 3-5 seconds to reset.

Table of Languages

Table of languages and their abbreviations

Abbreviation	tion Language Abbr		Language	Abbreviation	Language		
	No alternate	GN	Guarani	PT	Portuguese		
	language	GU	Gujarati	QU	Quechua		
CHI (ZH)	Chinese	HA	Hausa	RM	Rhaeto-Romance		
DUT (NL)	Dutch	HI	Hindi	RN	Kirundi		
ENG (EN)	English	HR	Croatian	RO	Rumanian		
FRE (FR)	French	HU	Hungarian	RU	Russian		
GER (DE)	German	HY	Armenian	RW	Kinyarwanda		
ITA (IT)	Italian	IA	Interlingua	SA	Sanskrit		
JPN (JA)	Japanese	IE	Interlingue	SD	Sindhi		
KOR (KÓ)	Korean	IK	Inupiak	SG	Sango		
MAY (MS)	Malay	IN	Indonesian	SH	Serbo-Croatian		
SPA (ES)	Spanish	IS	Icelandic	SI	Singhalese		
AA	Afar	IW	Hebrew	SK	Slovak		
AB	Abkhazian	JI	Yiddish	SL	Slovenian		
AF	Afrikaans	JW	Javanese	SM	Samoan		
AM	Amharic	KA	Georgian	SN	Shona		
AR	Arabic	KK	Kazakh	SO	Somali		
AS	Assamese	KL	Greenlandic	SQ	Albanian		
AY	Aymara	KM	Cambodian	SR	Serbian		
AZ	Azerbaijani	KN	Kannada	SS	Siswati		
BA	Bashkir	KS	Kashmiri	ST	Sesotho		
BE	Belorussian	KU	Kurdish	SU	Sundanese		
BG	Bulgarian	KY	Kirghiz	SV	Swedish		
BH	Bihari	LA	Latin	SW	Swahili		
BI	Bislama	LN	Lingala	TA	Tamil		
BN	Bengali, Bangla	LO	Laotian	TE	Telugu		
BO	Tibetan	LT	Lithuanian	TG	Tajik		
BR	Breton	LV	Latvian, Lettish	TH	Thai		
CA	Catalan	MG	Malagasy	ТІ	Tigrinya		
CO	Corsican	MI	Maori	тк	Turkmen		
CS	Czech	MK	Macedonian	TL	Tagalog		
CY	Welsh	ML	Malayalam	TN	Setswana		
DA	Danish	MN	Mongolian	то	Tongan		
DZ	Bhutani	MO	Moldavian	TR	Turkish		
EL	Greek	MR	Marathi	TS	Tsonga		
EO	Esperanto	MT	Maltese	TT	Tatar		
ET	Estonian	MY	Burmese	TW	Twi		
EU	Basque	NA	Nauru	UK	Ukrainian		
FA	Persian	NE	Nepali	UR	Urdu		
FI	Finnish	NO	Norwegian	UZ	Uzbek		
FJ	Fiji	OC	Occitan	VI	Vietnamese		
FJ FO	Faroese	OC	(Afan) Oromo	VO	Volapük		
FU FY	Frisian	OM	Oriya	WO	Wolof		
GA	Irish	PA	Panjabi	XH	Xhosa		
GA GD	Scottish Gaelic	PA PL	Polish	YO	Yoruba		
GL	Galician	PL	Polish Pashto, Pushto	ZU	Zulu		
GL	Galician	r0	rashio, rushio	20	∠uiu		

Others

- Operating a TV with the Remote Control
- Before Calling Service Personnel
- Specifications
- Limited United States Warranty
- Canadian Warranty Information

Operating a TV with the Remote Control

You can operate the basic functions of selected TVs using the supplied remote control

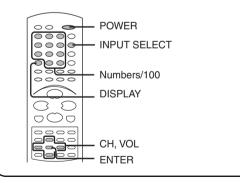
Operating a TV with the remote control

Preparation

Follow the instruction of "To program the remote control" to set the brand code.

Point the remote control at your TV, and use buttons as follows.

POWER	To turn the TV on or off.
INPUT SELECT	To select external source such as a VCR.
NUMBER buttons	To select TV channel. When selecting channels 1 to 9, first enter 0 and then the desired number.
100	To substitute for 100 channel key.
DISPLAY	To turn on or off TV's screen display.
VOL + / -	To adjust the volume.
CH +/ -	To select a channel.
ENTER	To use for the TV's ENTER key.



■ To program the remote control

- 1. Press TV to select TV mode.
- 2. While holding down **PROGRAM** enter the two digits of your TV's brand code (listed on page 61) using **Number** buttons.

e.g. To program brand code 01.

PROGRAM $(0) \rightarrow (1)$

3. Release **PROGRAM**. The DVD remote control memorizes the selected TV brand code.

Notes

- The remote control is programmed at the factory to operate TOSHIBA TVs.
- A single brand may use different codes depending on the particular model. Enter the correct number referring to the brand code table.
- For some brands, several brand codes are provided. Try each of them until the remote control operates your TV.
- Some TVs may not respond to all of the functions in the table above, or may not be operated at all with this remote control.
- If you replace the remote control's batteries, remember to reprogram the brand codes for TV.
- To resume DVD functions, press DVD button once.

Brand Name	Brand	Code				Brand Name	Bran	d Code			
TOSHIBA BELL & HOWELL	01 09					PHILCO PHILIPS	10 10				
CARVER	10					PIONEER	16				
CELEBRITY	03					PRINCECLUB	12				
CITIZEN	12					PRISM	07				
-	09	12				PROSCAN	02				
DUMONT	14					PROTON	11				
ELECTRO BRAND	03					PULSAR	14				
EMERSON	09	11				QUASAR	07	15			
FISHER	09					RADIO SHACK	13				
GE	02	07	11			RCA	02				
GIBRALTER	14					REALISTIC	09	11	13		
GOLDSTAR	11					RUNCO (NEC)	14				
HALLMARK	11					SAMSUNG	11	12			
HITACHI	06					SANYO	09				
INFINITY	10					SCOTCH	11				
JBL	10					SCOTT	11				
JCB	03					SEARS	01	02	09	10	11
JVC	05					SHARP	08	13			
LXI	01	02	09	10	11	SONY	03				
MAGNAVOX	10					SOUNDESIGN	11				
MARANTZ	10					SUPREME	03				
MEGATRON	06	11				SYLVANIA	10				
MEMOREX	04	09	11			TANDY	08				
MGA	04	11				TECHNICS	07	15			
MIDLAND	02	07	14			TECHWOOD	07				
MITSUBISHI	04	11				TEKNIKA	04	10	12		
MOTOROLA	08					TMK	11				
MTC	12					VICTOR	05				
NAD	01	11				VIDIKRON	10				
NIKKO	11					VIDTECH	11				
OPTIMUS	09					WARDS	10	11	13		
OPTONICA	08					ZENITH	14				
PANASONIC	07	10	15								
PENNEY	01	02	07	11	12						

Brand code table

Others

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

Symptoms and correction

Symptom	Cause	Correction	Page
No power.	The power plug is disconnected.	Connect the power plug securely into the wall outlet.	18
The DVD video player turned off by itself.	The automatic power off function turned the unit off.	Press the PLAY button.	27
No picture or abnormal color (pinkish, greenish, etc.).	 The TV is not set to receive DVD signal output. 	Select the appropriate video input mode on the TV so the picture from the DVD video player appears on the TV screen.	26
	 The video/HDMI cable is not connected securely. 	 Connect the video cable securely into the appropriate jacks. 	18-20
	Video switch not set to correct position.	Select correct video mode, ANALOG or HDMI.	20
	Mismatch setting between TV and this unit.	Select the correct Video Output setting.	54
	Wrong connection.	Check the connection.	18-20
Dotted lines or green lines in HDMI mode.	HDMI mode was off accidentally.	• Select HDMI mode through the ANALOG/ HDMI switch on the front panel.	20
Only portion of the picture is displayed in HDMI mode.	TV does not support the selected picture resolution.	Press HDMI button to select another picture resolution.	20
No sound.	• The equipment connected with the audio 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 DVD video player.	26
	 The audio/HDMI cable is not connected securely. 	Connect the audio cable securely into the appropriate jacks.	18-23
	The audio receiver or TV is turned off.	• Turn on the equipment connected with the audio cable.	26
	• The setting of output sound format is incorrect.	Select the proper audio setting.	41,50,5
	• In HDMI mode, Digital Out is not set to PCM.	Change Digital Out to PCM.	55
The playback picture has	The disc is dirty.	Eject the disc and clean it.	9
occasional distortion.	• It is in fast forward or fast reverse playback.	• Sometimes a small amount of picture distortion may appear. This is not a malfunction.	-
Brightness or picture is unstable or noises are present in the pictures.	The effect of copy protection.	• Connect the DVD video player directly to the TV. Avoid connecting the DVD video player to a VCR or TV/VCR combination.	18
	• The effect of multi video output connections.	• Connect only the cable for the output mode that you want to use.	18-20
The DVD video player does not start playback.	No disc is inserted.	Insert a disc.	26
	An unplayable disc is inserted.	Insert a playable disc. (Check the disc type and color system.)	10
	The disc is placed upside down.	• Place the disc with the playback side down.	26
	The disc is not placed within the guide.	Place the disc correctly inside the guide on the disc tray.	26
	The disc is dirty.	Clean the disc.	9
	The parental lock function is set.	• Cancel the parental lock function or change the parental lock level.	50,55
Playback does not follow the course of the disc's program.	• It is in the mode of repeat playback, memory playback, etc.	These operations may prevent a proper progress of the contents.	-
Buttons do not work.	 Power supply fluctuations or other abnormalities such as static electricity may interrupt correct operations. 	• Press and hold the ON/STANDBY button on the front panel for more than about 3 seconds. The DVD video player turns off. Press the button again to turn it on. If the buttons still do not work, disconnect the power plug and insert it into the wall outlet again.	-
The remote control does not work properly.	The remote control is not pointed at the remote sensor of the DVD video player.	Point the remote control at the remote sensor of the DVD video player.	15
	The remote control is too far from the DVD video player.	Operate the remote control within about 7 m.	15
	• The batteries in the remote control are exhausted.	Replace the batteries with new ones.	15



DVD video player / outputs / supplied accessories

DVD Video Player

Power supply	120 V AC, 60 Hz	
Power consumption	11W	
Mass	1.6 kg	
External dimensions	430 x 50 x 200 mm (W/H/D)	
Signal system	Standard NTSC	
Laser	Semiconductor laser, wavelength 650/780 nm	
Frequency range	DVD linear sound : 48 kHz sampling 4 Hz to 22 kHz 96 kHz sampling 4 Hz to 44 kHz	
Signal-to-noise ratio	More than 100 dB	
Audio dynamic range	More than 93 dB	
Harmonic distortion	Less than 0.005 %	
Wow and flutter	Below measurable level (less than ±0.001 % (W.PEAK))	
Operating conditions	Temperature: 5 °C to 35 °C, Operation status: Horizontal	

Outputs

Video output	1.0 V (p-p), 75 Ω , negative sync., pin jack x 1
S Video output	(Y) 1.0 V (p-p), 75 $\Omega,$ negative sync., Mini DIN 4-pin x 1 (C) 0.286 V (p-p), 75 Ω
Component video output	(Y) 1.0 V (p-p), 75 Ω, negative sync., pin jack x 1 $(P_B)/(P_R)$ 0.7 V (p-p), 75 Ω, pin jack x 2
Audio output (COAXIAL DIGITAL)	0.5 V (p-p), 75 Ω, pin jack x 1
Audio output (ANALOG)	2.0 V (rms), 680 Ω, pin jacks (L, R) x 1
Audio output (OPTICAL DIGITAL)	Optical connector x 1
HDMI output	19 pin

Supplied Accessories

Remote control (SE-R0141)1	
Audio/Video cable1	
Batteries (AAA)2	
HDMI cable1	

• Designs and specifications are subject to change without notice.

Limited United States Warranty DVD Players - Exchange 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 DVD PLAYER AS A GIFT FROM THE ORIGINAL CONSUMER PURCHASER AND TO NO OTHER PURCHASER OR TRANSFEREE.

PRODUCTS PURCHASED IN THE U.S.A. AND USED IN CANADA ARE NOT COVERED BY THESE WARRANTIES.

PRODUCTS PURCHASED IN CANADA AND USED IN THE U.S.A. ARE NOT COVERED BY THESE WARRANTIES.

Limited Ninety (90) Day Warranty

TACP warrant this DVD PLAYER and its parts against defects in materials or workmanship for a period of ninety (90) days after the date of original retail purchase. DURING THE FIRST 90 DAYS FROM THE PURCHASE DATE, TACP WILL EXCHANGE A DEFECTIVE DVD PLAYER WITH A NEW OR REFURBISHED PLAYER WITHOUT CHARGE TO YOU. YOU MUST CONTACT TOSHIBA'S CONSUMER SOLUTIONS CENTER FOR INSTRUCTIONS ON HOW TO PROCESS YOUR IN WARRANTY EXCHANGE REQUEST. THE CONSUMER IS RESPONSIBLE FOR ALL INBOUND TRANSPORTATION AND INSURANCE CHARGES FOR THE DVD PLAYER TO THE EXCHANGE CENTER. DURING THE PERIOD FROM 91 DAYS AND BEYOND, FROM THE PURCHASE DATE, TACP WILL EXCHANGE A DEFECTIVE DVD PLAYER WITH A NEW OR REFURBISHED PLAYER FOR A NOMINAL FEE. YOU MUST CONTACT TOSHIBA'S CONSUMER SOLUTIONS CENTER FOR INSTRUCTIONS ON HOW TO PROCESS YOUR EXCHANGE REQUEST. THE CONSUMER IS RESPONSIBLE FOR ALL INBOUND TRANSPORTATION AND INSURANCE CHARGES FOR THE DVD PLAYER TO THE EXCHANGE CENTER.

*Rental Units

The warranty for rental units begins with the first rental or thirty (30) days from the date of shipment to the rental firm, whichever comes first.

*Commercial Units

DVD PLAYERs sold and used for commercial purposes have a limited ninety (90) day warranty for all parts, labor.

Owner's Manual and Demographic Card

You should read this owner's manual thoroughly before operating this DVD PLAYER. You should complete and mail the enclosed Demographic card within ten days after you, or the person who has given you this product as a gift, purchased this DVD PLAYER. This is one way to enable TACP to provide you with better customer service and improved products. Failure to return the Demographic card will not affect your rights under this warranty.

Your Responsibility

THE ABOVE WARRANTIES ARE SUBJECT TO THE FOLLOWING CONDITIONS:

- (1) You must provide your bill of sale or other proof of purchase.
- (2) All warranty servicing of this DVD PLAYER must be made by an Authorized TACP Service Station.
- (3) The warranties from TACP are effective only if the DVD PLAYER is purchased and operated in the U.S.A. or Puerto Rico.
- (4) Labor service charges for set installation, set up, adjustment of customer controls and installation or repair of antenna systems are not covered by these limited warranties. Reception problems caused by inadequate antenna system are your responsible.
- (5) Warranties extend only to defects in materials or workmanship as limited above and do not extend to any DVD PLAYER or parts which have been lost or discarded by you or to damage to DVD PLAYER or parts caused by 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; or to units which have been modified or had the serial number removed, altered, defaced or rendered illegible.

How to Obtain Warranty Services

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

- For instructions on how to obtain warranty service for exchange program DVD Players contact TACP's toll free Call Center at 1-866-583-7353.
- (2) Include your bill of sale or other proof of purchase along with the DVD player, when sending it to the Authorized TACP Service Station SPECIFIED by TACPs Call Center. You must pay for all transportation and insurance charges for the DVD Product to and from the Service Station.

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

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

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 AFOREMENTIONED LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU UNDER SUCH CIRCUMSTANCES.

- IMPORTANT -CANADIAN WARRANTY INFORMATION GARANTIE CANADIENNE



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

WARRANTY PERIOD

STANDARD WARRANTY

TYPE OF SET

12 MONTHS

DVD/VCR Combination

Home Theatre in a Box

DVD Plaver

DVD Recorder

Portable DVD

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.

DURÉE DE LA GARANTIE: 12 MOIS

GARANTIE NORMALE

TYPE D'APPAREIL

GARANTIE CANADIENNE

1) Toshiba du Canada Limit e (TLC) of fre au Canada les garanties limit es suivantes aux consommateurs origin-aux. 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'op tion de réparer ou échanger l'appareil d féctueux. 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'unit 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, altété, remplacé ou barbouillé ne sont pas couverts par cette garantie. Les garanties de TCL sont valides seulement sur les unités 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.

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