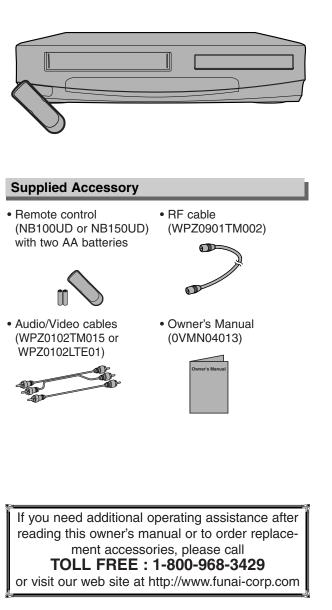
# **Owner's Manual**



#### Please read before using this equipment.

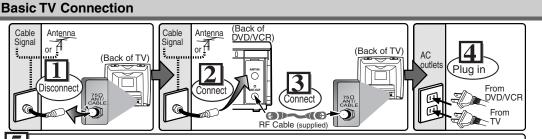
# DVD/CD Player with Video Cassette Recorder

# **DVC840E**



#### INSTRUCCIONES EN ESPAÑOL INCLUIDAS.

#### Table of Contents Precautions Precautions Laser Safety. Installation Location ...... Avoid the Hazards of Electrical Shock and Fire..... Moisture Condensation Warning..... About Copyright . . . . . . . . Notice for progressive scan outputs ..... Symbol Used in This Manual Maintenance Setup About the Video Cassettes and Discs ..... Playable Video Cassettes ..... Playable Video Cassettes 5 Playable Discs 5 Unplayable Discs 5 **Connections** 5 RF Output Channel 5 Hint for Cable Box or Satellite Box 6 Connection to an Audio System 6 Connection to a TV 7 Front & Rear Terminals 7 Connection to an Audio System 6 Connection to a TV 7 Front & Rear Terminals. 7 About the Remote Control and Front Panel. 8 VCR/DVD Switching 9 Preset for Use 10 Turn on the unit for the first time 10 . . 10 VCR Functions VCR Functions Precording a Orn Collector Recordingy. 11 On-Screen Operations 12 Recording Features 12 Timer Recording. 12 Hint for Timer Recording. 13 Conving o Video Topo 13 **DVD Functions** DVD Functions Imp3 Playback 16 MP3 Playback 16 The On-Screen Display 16 Search Function 17 Track Search / Title/Chapter Search / Time Search 17 Marker Seture 17 Repeat Playback / Repeat A-B Playback / Random Playback / Programmed Playback..... DISPLAY Setting 21 AUDIO Setting 21 PARENTAL Setting 22 To return the All Selections of SET UP (except for PARENTAL) to the Default Setting 22 Information Information Troubleshooting Guide 23 Specifications 24 Language List 24 Limited Warranty 24



### **Precautions**

### **WARNING:** TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK), NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

CAUTION

**RISK OF ELECTRIC SHOCK** 

DO NOT OPEN



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.

#### Laser Safety

This unit employs a laser. Only a qualified service person should remove the cover or attempt to service this device, due to possible eye injury.

**CAUTION:** USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECI-FIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

**CAUTION:** VISIBLE AND INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCK DEFEATED. DO NOT STARE INTO BEAM.

LOCATION: INSIDE, NEAR THE DECK MECHANISM.

FCC WARNING- This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

#### **RADIO-TV INTERFERENCE**

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:

1) Reorient or relocate the receiving antenna.

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

#### This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

#### CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

ATTENTION: POUR ÉVITER LES CHOC ÉLECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE CORRESPONDANTE DE LA PRISE ET POUSSER JUSQU'AU FOND.

#### A NOTE ABOUT RECYCLING

This product's packaging materials are recyclable and can be reused. Please dispose of any materials in accordance with your local recycling regulations.

Batteries should never be thrown away or incinerated but disposed of in accordance with your local regulations concerning chemical wastes.

#### Make your contribution to the environment!!!

- Used up batteries do not belong in the dust bin.
- You can dispose of them at a collection point for used up batteries or special waste. Contact your council for details.

For Customer Use:

Read carefully the information located at the back of this unit and enter below the Serial No.Retain this information for future reference.

Model No.

Serial No.

# Important Safeguards

- 1. Read Instructions All the safety and operating instructions should be read before the appliance is operated.
- 2. Retain Instructions- The safety and operating instructions should be retained for future reference.
- Heed Warnings All warnings on the appliance and in the operating instructions should be adhered to.
- Follow Instructions All operating and use instructions should be followed.
- 5. Cleaning Unplug this video product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use а damp cloth for cleaning. EXCEPTION: A product that is meant for uninterrupted service and, that for some specific reason, such as the possibility of the loss of an authorization code for a CATV converter, is not intended to be unplugged by the user for cleaning or any other purpose, may exclude the reference to unplugging the appliance in the cleaning description otherwise required in item 5.
- Attachments Do not use attachments not recommended by the video product manufacturer as they may cause hazards.
- 7. Water and Moisture- Do not use this video product near water, for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, and the like.
- 8. Accessories Do not place this video product on an unstable cart, stand, tripod, bracket, or table. The video product may fall, causing serious injury to a child or adult, and serious damage to the appliance. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the video product. Any mounting of the

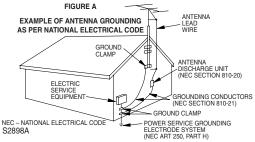
appliance should follow the manufacturer's instructions and should use a (Symbol provided by RETAC)

mounting accessory recommended by the manufacturer. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.



- 9. Ventilation Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the video product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the video product on a bed, sofa, rug, or other similar surface. This video product as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
- 10. Power Sources This video product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.
- 11. Grounding or Polarization This video product is equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
- 12. Power Cord Protection Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.
- 13. Outdoor Antenna Grounding If an outside antenna or cable system is connected to the video product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA No. 70, provides information with regard to

proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode. (Fig. A)



- 14. Lightning For added protection for this video product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the video product due to lightning and power-line surges.
- 15. Power Lines An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
- Overloading Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.
- 17. Object and Liquid Entry Never push objects of any kind into this video product through any openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the video product.
- 18. Servicing Do not attempt to service this video product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- 19. Damage Requiring Service Unplug this video product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
- a. When the power-supply cord or plug is damaged.
- b. If liquid has been spilled, or objects have fallen into the video product.
- c. If the video product has been exposed to rain or water.
- d. If the video product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the video product to its normal operation.
- e. If the video product has been dropped or damaged in any way.
- f. When the video product exhibits a distinct change in performance this indicates a need for service.
- 20. Replacement Parts When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.
- Safety Check Upon completion of any service or repairs to this video product, ask the service technician to perform safety checks to determine that the video product is in proper operating condition.
- 22. Heat This video product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

#### Installation Location

- For safety and optimum performance of this unit:
- Install the unit in a horizontal and stable position. Do not place anything directly on top of the unit. Do not place the unit directly on top of the TV.
- Shield it from direct sunlight and keep it away from sources of intense heat. Avoid dusty or humid places. Avoid places with insufficient ventilation for proper heat dissipation. Do not block the ventilation holes on the sides of the unit. Avoid locations subject to strong vibration or strong magnetic fields.

#### Avoid the Hazards of Electrical Shock and Fire

- Do not handle the power cord with wet hands.
- · Do not pull on the power cord when disconnecting it from AC wall outlet. Grasp it by the plug.
- If, by accident, water is spilled on this unit, unplug the power cord immediately and take the unit to our Authorized Service Center for servicing.
- Do not put your fingers or objects into the DVD/VCR cassette holder.

#### Moisture Condensation Warning

Moisture condensation may occur inside the unit when it is moved from a cold place to a warm place, or after heating a cold room or under conditions of high humidity. Do not use this unit at least for 2 hours until its inside gets dry.

#### About Copyright

Unauthorized copying, broadcasting, public performance and lending of discs are prohibited. 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.

#### Notice for progressive scan outputs

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.

#### Symbol Used in This Manual

#### The following symbols appear in some headings and notes in this manual.



: Description refers to playback or recording of video cassette tapes.



Description refers to playback of DVD-Video discs.

: Description refers to playback of MP3 files.

Description refers to playback of Audio CDs.

MPS

#### Maintenance

#### SERVICING

- Please refer to relevant topics on the Troubleshooting Guide on page 23 before return the product.
- When this unit become inoperative, do not try to correct the problem by yourself. There are no user-serviceable parts inside. Turn off, unplug the power plug, and please call our help line mentioned on the front page to locate an Authorized Service Center.

#### **CLEANING THE CABINET**

 Use a soft cloth slightly moistened with a mild detergent solution. Do not use a solution containing alcohol, spirits, ammonia or abrasive.

#### **CLEANING DISCS**

- When a disc becomes dirty, clean it with a cleaning cloth. Wipe the disc from the center out. Do not wipe in a circular motion.
- Do not use solvents such as benzine, thinner, commercially available cleaners, detergent, abrasive cleaning agents or antistatic spray intended for analogue records.

#### **CLEANING THE DISC LENS**

• If this unit still does not perform properly although you refer to the relevant sections and to "TROU-BLESHOOTING GUIDE" in this Owner's Manual, the laser optical pickup unit may be dirty. Consult your dealer or an Authorized Service Center for inspection and cleaning of the laser optical pickup unit.

#### **DISC HANDLING**

- Handle the discs so that fingerprints and dust do not adhere to the surfaces of the discs.
- Always store the disc in its protective case when it is not used.

#### AUTO HEAD CLEANING

- Automatically cleans video heads as you insert or remove a cassette, so you can see a clear picture.
- Playback picture may become blurred or interrupted while the TV program reception is clear. Dirt accumulated on the video heads after a long period of use, or the usage of rental or worn tapes can cause this problem. If a streaky or snowy picture appears during playback, the video heads in your DVD/VCR may need to be cleaned.
- 1. Please visit your local Audio/Video store and purchase a good quality VHS Video Head Cleaner.
- 2. If a Video Head Cleaner does not solve the problem, please call our help line mentioned on the front page to locate an Authorized Service Center. NOTES:

- Remember to read the instructions along with the video head cleaner before use.
- Clean video heads only when problems occur.

#### Note to CATV system installer

This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground should be connected to the grounding system of the building, as close to the point of cable entry as practical.

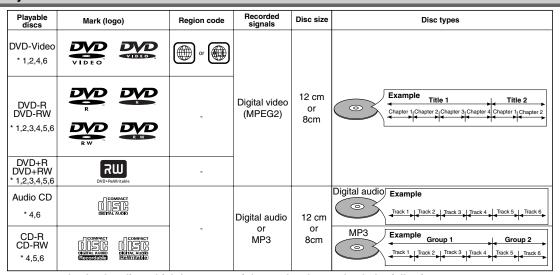
Manufactured under license from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories.

### Setup About the Video Cassettes and Discs

#### **Playable Video Cassettes**

Use only cassettes marked WHS with this unit.

#### **Playable Discs**



#### If you cannot play back a disc which bears one of the marks above, check the following notes.

- \*1: This unit conforms to the NTSC color system. Discs recorded in other color systems such as PAL cannot be played back. \*2: Certain DVD-Video discs do not operate as described in this manual due to the intentions of the disc's producers.
- \*3: Only the discs which have been recorded in the video format and finalized can be played back. Discs unfinalized or recorded in the video recording format cannot be played back Depending on the recording status of a disc, the disc may not be played back at all or normally (the picture or sound may be not be smooth, etc.).
- \*4: Scratched or stained discs may not be played back.
- \*5: Some discs cannot be played back because of incompatible recording conditions, characteristics of the recorder or special properties of discs. \*6: You can play back discs which bear the marks above. If you use nonstandardized discs, this unit may not play them back.
- Even if they are played back, the sound or video quality will be compromised.

#### Unplayable Discs

- On the following discs, only the sound can be heard (picture cannot be viewed). CDV
- CD-G

• NEVER play back the following discs. Otherwise, malfunction may result! DVD-RÅM CD-I Photo CD Video CD DVD with region codes other than 1 or ALL

DTS-CD **DVD-ROM** for personal computers CD-ROM for personal computers

 On the following disc, the sound MAY NOT be heard. Super Audio CD

Note: Only the sound recorded on the normal CD layer can be delivered.

The sound recorded on the high density Super Audio CD layer cannot be delivered.

Any other discs without compatibility indications.

### Connections

#### Please refer to "Basic TV Connection" on the front page before you use this unit. **RF Output Channel**

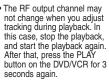
#### If channel 3 is already occupied for broadcasting,

1) Set your TV to channel 4.

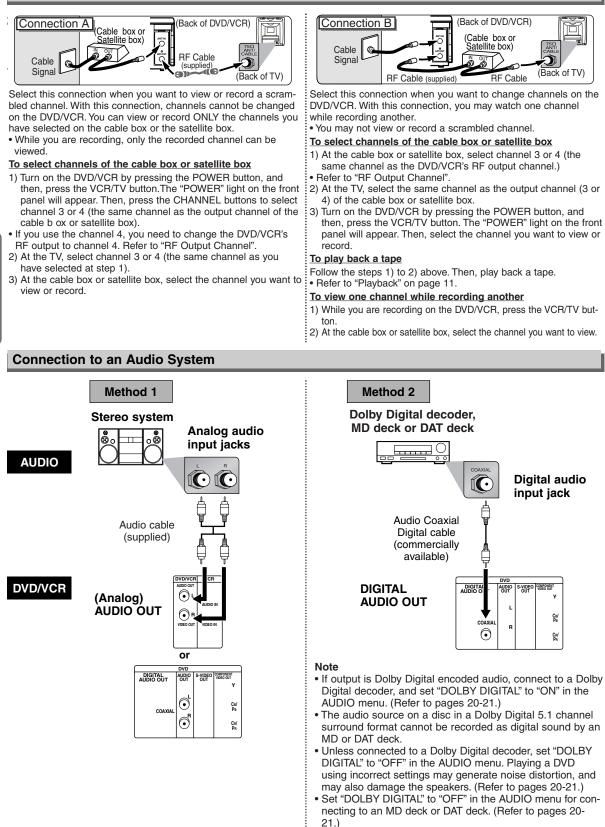
- 2) Insert a pre-recorded tape into this unit.
- 3) Press the OUTPUT button on the DVD/VCR so that the VCR OUTPUT light is lit.
- If noise appears on the TV screen, press the VCR/TV button on the remote control.
- 4) Press the PLAY button once.
- 5) After a few seconds, press the PLAY button on the DVD/VCR for 3 seconds.
- The RF output channel will change to channel 4 from channel 3 and you will see a playback picture. • When a picture does not appear on the TV screen, repeat step [4].

Press the STOP button to stop playback. - 5 Download from Www.Somanuals.com. All Manuals Search And Download.

#### Hint

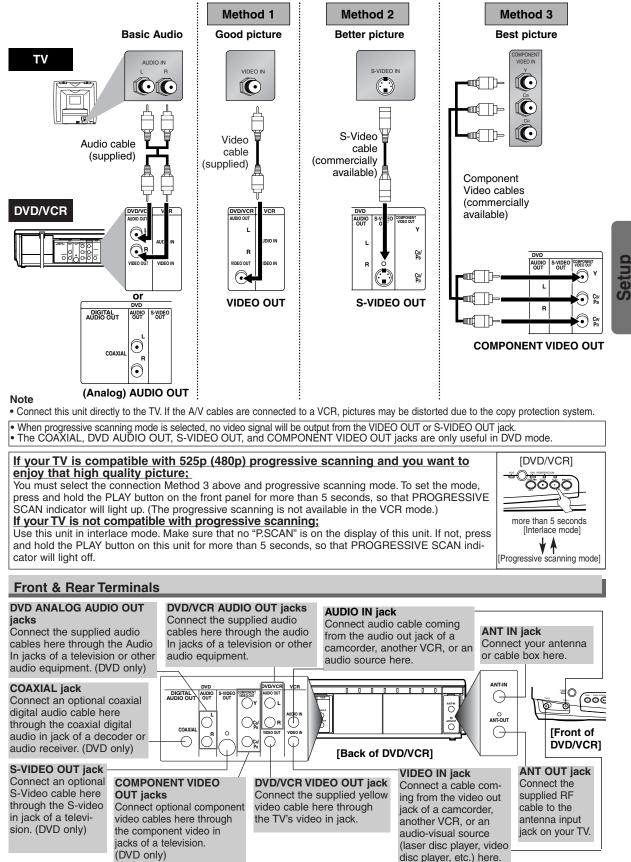


#### Hint for Cable Box or Satellite Box



By hooking this unit up to a Multi-channel Dolby Digital decoder, you can enjoy high-quality 5.1ch Dolby Digital surround sound as heard in the movie theaters.

ΕN

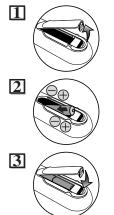


### **About the Remote Control and Front Panel**

**Remote Control** SPEED AUDIO DEDICLOSI OWER  $\bigcirc$ 000,00 (SKIP/CH **④ ⑤** VCRTV 000 SLOW 0 1 PALISE •• --- $\bigcirc$ 

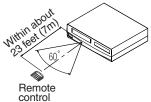
# Installing the Batteries for the Remote Control

Install two AA batteries (supplied) matching the polarity indicated inside battery compartment of the remote control.



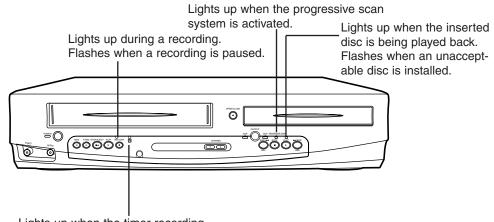
Keep in mind the following when using the remote control:

- Make sure that there is no obstacle between the remote and the remote sensor on the unit.
- Use within the operating range and angle, as shown.



		DVD m	VCR mode	
	Button (Alphabetical order)	BYD-V	Co Mes	Æ R
	000 000 000	• To select chapter or title directly.	To select track directly.	<ul> <li>To select channel.</li> <li>The +10 button has no effect in VCR mode.</li> </ul>
		<ul> <li>To search forward/backward through a disc.</li> <li>To begin slow forward/reverse playback during the pause mode.</li> </ul>	<ul> <li>To search forward/backward through a disc.</li> </ul>	• To forward/backward a tape.
		• To move the cursor and determine its position.	To move the cursor and determine its position.	To select an item on the VCR Menu.     To advance to the next VCR Menu.     To go back one step during clock and timer setting.
	A-B	• To repeat between your chosen point A and B.	<ul> <li>To repeat between your chosen point A and B. (CD)</li> </ul>	_
	ANGLE	• To select camera angles on a disc.	_	—
	AUDIO	• To select audio languages on a disc.	• To select STEREO, L-CH or R-CH. (CD)	—
	CLEAR C. RESET	To clear the markers.     To clear the numbers     entered incorrectly.	To clear the markers. (CD)     To remove status No.     in program input.     To clear the numbers     entered incorrectly.	To exit the VCR Menu.     To reset the tape counter.
	DISPLAY	<ul> <li>To display the current disc mode.</li> </ul>	<ul> <li>To display the current disc mode.</li> </ul>	• To display the current time, tape counter, and channel.
		<ul> <li>To select the DVD output mode.</li> <li>To activate the remote control in DVD mode.</li> </ul>	<ul> <li>To select the DVD output mode.</li> <li>To activate the remote control in DVD mode.</li> </ul>	_
	MENU	<ul> <li>To call up the Menu on a disc.</li> </ul>	<ul> <li>To call up the MP3 menu. (MP3)</li> </ul>	• To call up the VCR Menu.
	MODE	To set black level on/off.	<ul> <li>To arrange the playing order or play randomly.</li> </ul>	_
L	OPENICLOSE /EJECT	• To open or close the disc tray.	<ul> <li>To open or close the disc tray.</li> </ul>	<ul> <li>To eject the video cassette from the VCR.</li> </ul>
	PAUSE	<ul> <li>To pause disc playback.</li> <li>To advance playback one frame at a time.</li> </ul>	To pause disc playback.	<ul> <li>To pause tape playback or recording.</li> <li>To advance playback one frame at a time.</li> </ul>
	PLAY	• To begin disc playback.	• To begin disc playback.	• To begin tape playback.
	POWER	• To turn the unit on or off.	• To turn the unit on or off.	• To turn the unit on or off.
	REC/OTR	_		To start a recording.
		<ul> <li>To play a chapter or title repeatedly.</li> </ul>	<ul> <li>To play a track or disc repeatedly. (CD)</li> <li>To play a track, group or disc repeatedly. (MP3)</li> </ul>	_
	RETURN	<ul> <li>To return to the previous operation on the DVD setup menu.</li> </ul>	• To return to the previous operation on the DVD setup menu.	_
	SEARCH MODE	<ul> <li>To search chapter, title or time.</li> <li>To rapidly return to a location of disc.</li> <li>Search the markers.</li> </ul>	<ul> <li>To search track.</li> <li>To search time. (CD)</li> <li>To rapidly return to a location of disc.</li> <li>Search the markers. (CD)</li> </ul>	<ul> <li>To call up the index or time search menu.</li> </ul>
	SETUP	<ul> <li>To call up the DVD setup menu.</li> </ul>	<ul> <li>To call up the DVD setup menu.</li> </ul>	—
	SKIP/CH. SKIP/CH.	To skip chapters.	<ul> <li>To skip tracks.</li> </ul>	<ul> <li>To change channels.</li> <li>To adjust the tracking manually during playback.</li> </ul>
	SLOW	_		• To view the tape in slow motion.
g	SPEED	_		• To select the recording speed.
1-	STOP	To stop playback.	<ul> <li>To stop playback.</li> </ul>	To stop playback or recording.
	SUBTITLE T-SET	• To select subtitles on a disc.	—	• To put the VCR into standby mode for a timer recording.
		• To call up the Top Menu on a disc.	<ul> <li>To return to the top file of the highest hierarchy in the program and MP3 menu. (MP3)</li> </ul>	—
	VCR	—	_	<ul> <li>To select the VCR output mode.</li> <li>To activate the remote control in VCR mode.</li> </ul>
	VCR/TV	To select DVD position or TV position.	<ul> <li>To select CD/MP3 position or TV position.</li> </ul>	To select VCR position or TV position.
	V.SURR	• To set virtual surround on/off.	• To set virtual surround on/off.	_

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Lights up when the timer recording or an OTR recording has been set.

### VCR/DVD Switching

Because this product is a combination of a VCR and a DVD player, you must select first which component you wish to operate with the OUTPUT button.

#### VCR MODE

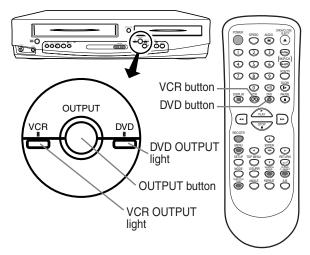
Press the VCR button on the remote control. (Verify that the VCR OUTPUT light is lit.)

#### **DVD MODE**

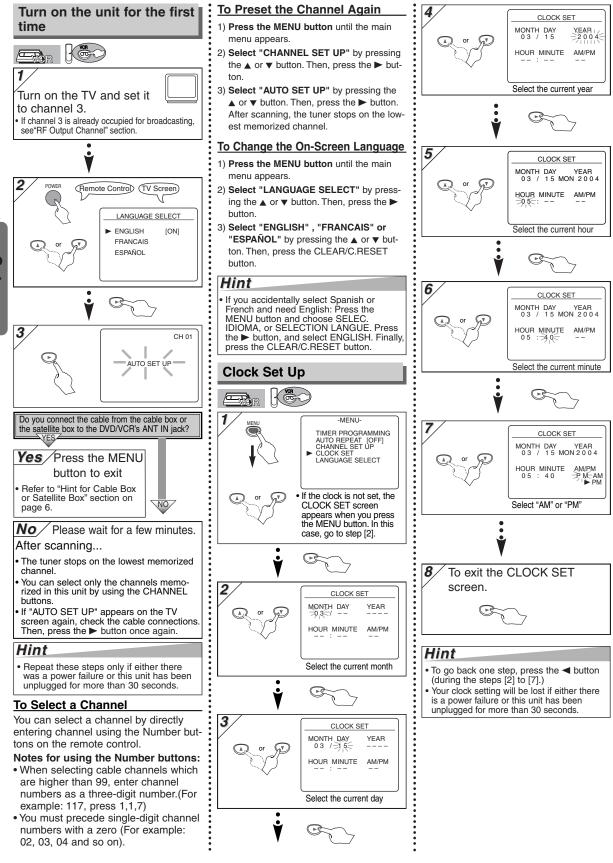
Press **the DVD button** on the remote control. (Verify that the DVD OUTPUT light is lit.)

#### Note

 Pressing only the OUTPUT button on the front panel DOES NOT switch the mode of the remote control. You MUST select the correct mode on the remote control.

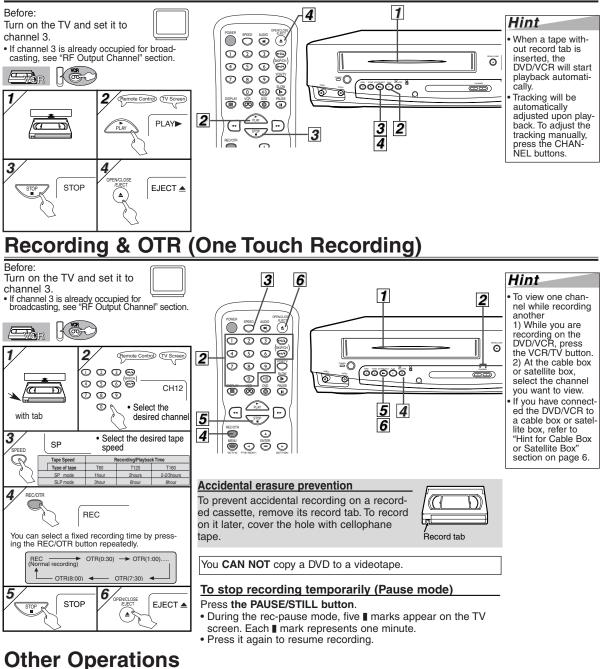


### Preset for Use



### **VCR Functions**

### Playback



### To cue or review picture during playback

(Picture Search) Press the F.FWD or REW button.

 Press it again and the DVD/VCR will search in super high speed. (in the LP/SLP modes only)

#### To freeze the picture on TV screen during playback (Still mode)

Press **the PAUSE/STILL button**. Each time you press the button, the picture will be forwarded by one frame.

- If the picture begins to vibrate vertically during the still mode, stabilize the picture by pressing the CHANNEL buttons.
- If the picture is distorted or rolling vertically, adjust the vertical hold control on your TV, if equipped.

#### Counter Reset

#### Press the CLEAR/C.RESET button.

#### To play back in slow motion

Press **the SLOW button** during playback or the still mode.

• If the noise bars appear on the TV screen, you can reduce it by pressing the CHANNEL buttons.

#### Auto Rewind

When a tape reaches its end during playback, fast-forward, or recording (except timer recording and One Touch Recording), the tape will automatically rewind to the beginning. After rewinding finishes, the DVD/VCR will eject the tape.

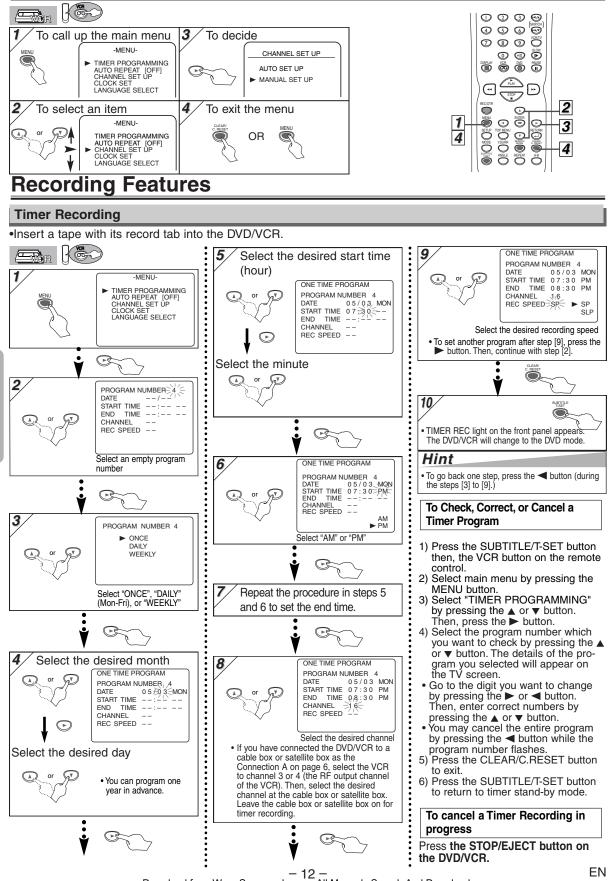
#### Hint

Still/Slow/Pause mode will be automatically cancelled after 5 minutes to prevent damage to the tape and the video head. To return to playback from the Picture Search/Still/ Slow mode, press the PLAY button.

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### **On-Screen Operations**

VCR Functions



#### Hint for Timer Recording

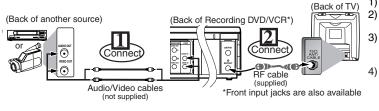
- If there is a power failure or the DVD/VCR has been unplugged for more than 30 seconds, the clock setting and all timer settings will be lost.
- If a tape is not in the DVD/VCR or does not have the record tab, the TIMER REC light flashes and timer recording cannot be performed. Please insert a recordable tape.
- If a tape ends during timer recording, the VCR will stop, eject the tape, and switch to the DVD mode automatically as the TIMER REC light flashes. (If the DVD power is off, the VCR will become STANDBY status).
  When all timer recordings are finished, the TIMER REC light will flash.
- When timer recordings are set, the TIMER REC light will appears. To use the VCR as usual until the time for the recording, press the SUBTITLE/T-SET button so that the TIMER REC light disappears. Press the VCR/TV button to choose the VCR position. Select either VCR or DVD mode, then continue with the other features as described in this manual.

If you want to use the DVD player during a VCR timer recording or while the TIMER REC light is on or flashes.

You can use the DVD player while the TIMER REC light is on or flashes, or during a timer recording. Press
the POWER button to turn on the DVD. Press the DVD button on the remote control to choose DVD mode,
then continue with the other DVD features as described in this manual. You don't have to set the TIMER off to
use the DVD only.

#### **Copying a Video Tape**

Warning: Unauthorized recordings of copyrighted video tapes may be an infringement of copyright laws.



#### Hint

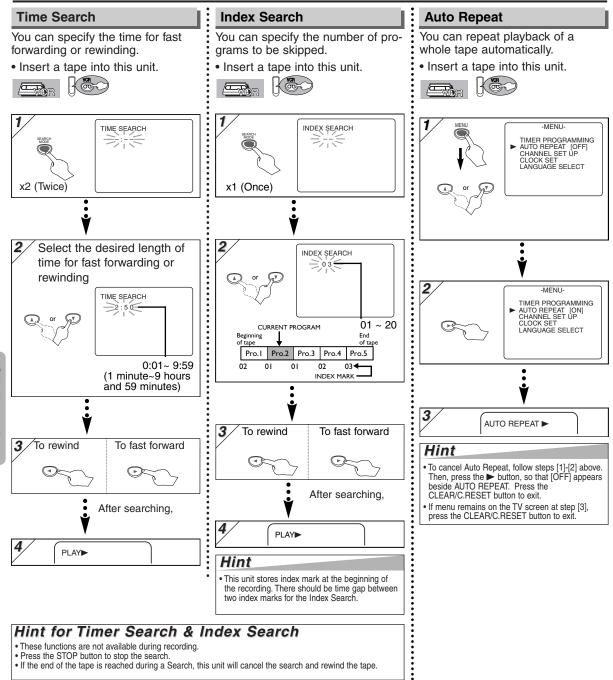
· For best results during dubbing, use the front panel controls whenever

- possible. The remote control might affect another source's operation.
- Always use video-quality shielded cables with RCA-type connectors.
- Standard audio cables are not recommended. • You can use a video disc player, satellite receiver, or other audio/video
- component with A/V outputs. • "L1" or "L2" is found before the lowest memorized channel. (Example:
- CH02)
- "L2" input jacks are on the front of this DVD/VCR.

- 1) Insert a pre-recorded tape into the playing VCR.
- 2) Insert a tape with its record tab into the recording DVD/VCR.
- Press the SPEED button on the remote control of the recording DVD/VCR to select the desired recording speed (SP/SLP).
- Select the "L1" or "L2" position on the recording DVD/VCR.
  - To use the input jacks on the back of this unit, select "L1" position by pressing [0], [0], [1] on the remote control or the CHANNEL buttons.
- To use the input jacks on the front of this unit, select "L2" position by pressing [0], [0], [2] on the remote control or the CHANNEL buttons.
- 5) Press **the REC/OTR button** on the recording DVD/VCR.
- 6) Begin playback of the tape in another source.
- To stop recording, press the STOP/EJECT button on the recording DVD/VCR, then stop playback of the tape in another source.

### **Special Features**

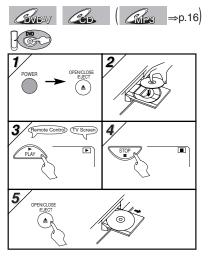
VCR Functions

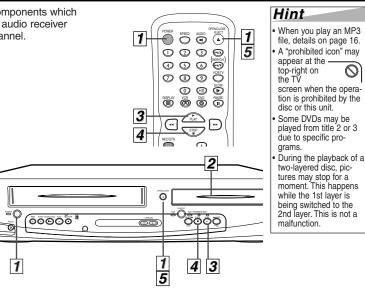


### **DVD Functions**

### Playback

Before: Turn on the TV, amplifier and any other components which are connected to this unit. Make sure the TV and audio receiver (commercially available) are set to the correct channel.





#### DVD menu

DVDs may contain menus to access special features. Press appropriate Number buttons or use the arrow  $(\blacktriangle/\checkmark/\sphericalangle/\blacktriangleright)$  buttons to highlight your selection on the DVD main menu and press the ENTER button to confirm.

#### Calling up a Menu Screen during Playback

- Press the MENU button to call up the DVD menu.
  Press the TOP MENU button to call up the title menu.
- Note
   Menu operations may vary depending on the disc. Refer to the manual accompanying the disc for details.

## Resume



Press **the STOP button**. Resume message will appear on the TV screen.

Press the PLAY button, playback will resume from the point at which playback was stopped.



6

- To cancel resume, press the STOP button one more time during the Stop mode.
- For MP3, playback will resume from the beginning of the track at which playback was stopped.

#### Paused and Step-by-Step Playback

BUD-V C



Press the PAUSE button during playback. To continue playback, press the PLAY button.



The disc goes forward by one frame each time the PAUSE button is pressed during the pause mode. To continue playback, press the PLAY button.

#### Hint

Set "STILL MODE" to "FIELD" in the Display menu if pictures in the pause mode are blurred. (Refer to pages 20-21.)

#### To use the SKIP/REV, FWD/SKIP buttons on the Main Unit



Press once to skip chapters or tracks to a desired point. Press and hold to change forward or reverse playback speed.

#### Fast Forward/Reverse Search



Press the **>>** or **<** button repeatedly during playback to select the required forward or reverse speed. To continue playback, press the PLAY

button.

- For DVDs, fast forward or reverse search speed is different depending on the disc. Approximate speed is 1(x2),2(x8),3(x50),4(x100).
- For Audio CDs, approximate speed is x16.
- For MP3, approximate speed is x8.

#### Slow Forward/Slow Reverse

#### **CRUDEN**

Press the **>>** or **<** button repeatedly during the pause mode to select the required forward or reverse speed.

To continue playback, press the PLAY

#### button.

• Slow forward or reverse speed is different depending on the disc. Approximate speed is 1(1/16),2(1/8),3(1/2).

#### Hint

Set "STILL MODE" to "FIELD" in the Display menu if pictures in the slow playback mode are blurred. (Refer to pages 20-21.)

**44**1

▶1

— 15 —
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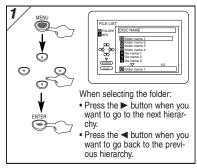
### **MP3 Playback**

MP3 is a method of compressing files. You can copy MP3 files on CD-R/RWs from the computer and play the files on this unit.



**DVD** Functions

Insert a MP3-format disc, then press the MENU button to call up the MP3 menu on the TV screen.



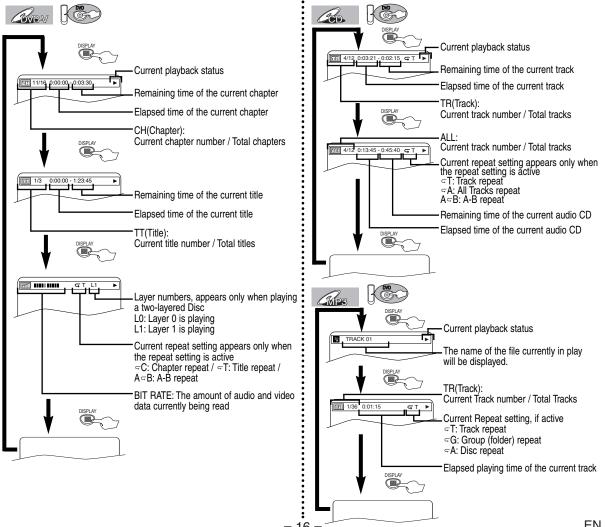


#### Hint

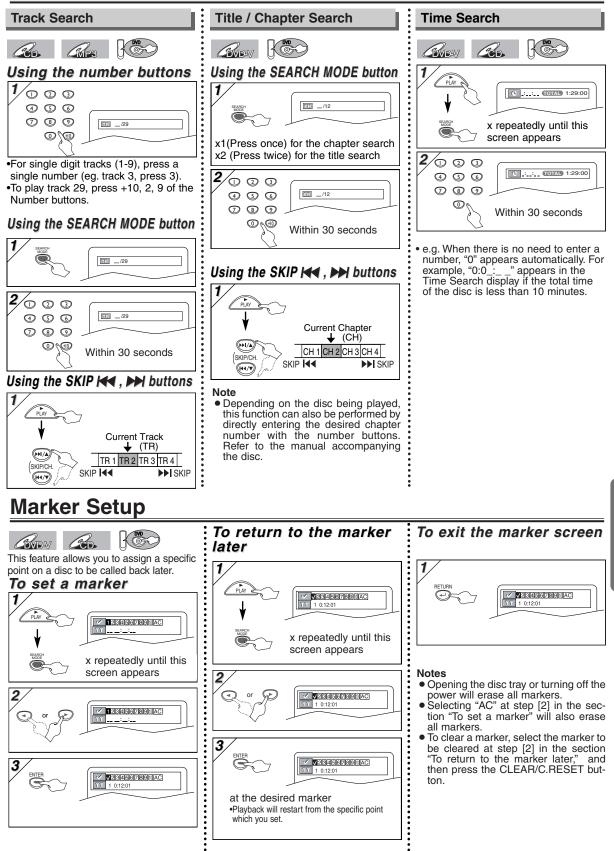
- Some selections may take a while to be recognized.
- Press the TOP MENU button to return to the first item.
- Folders are known as Groups; files are known as Tracks.
- MP3 files are accompanied by 3 icon.
- A maximum of 255 folders can be recognized.
- A maximum of 512 files can be recognized.
- Up to 8 hierarchies can be created.
- This player recommends the files recorded under the following circumstances:
- Sampling frequency: 44.1kHz or 48kHz
- Constant bit rate: 112kbps ~ 320kbps.

### The On-Screen Display

You can check the information about the current disc by pressing the DISPLAY button on the remote control.

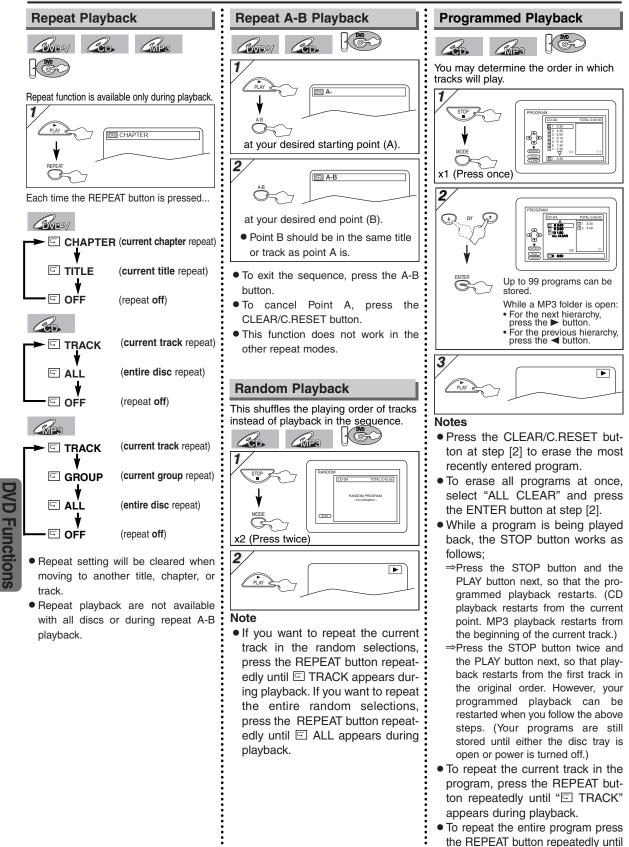


### **Search Function**



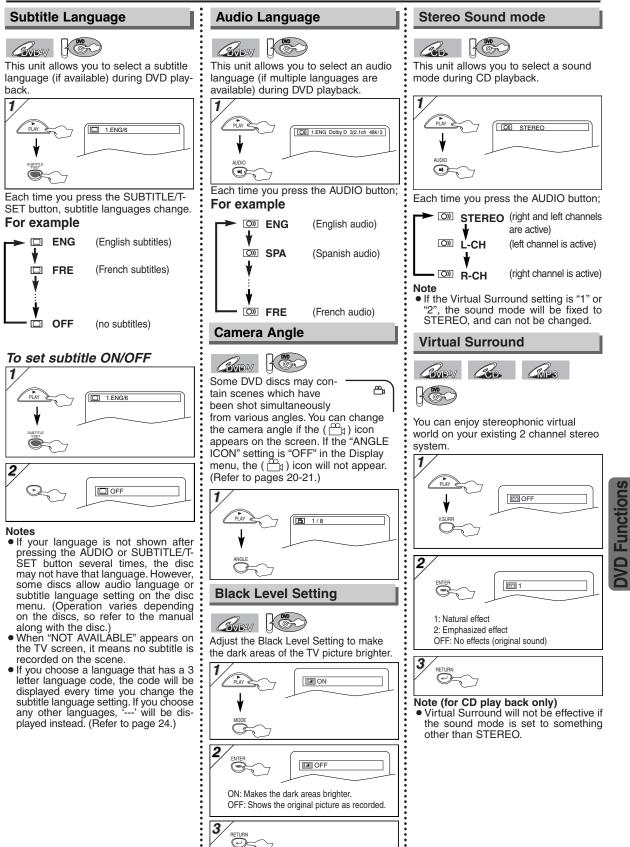
**OVD Functions** 

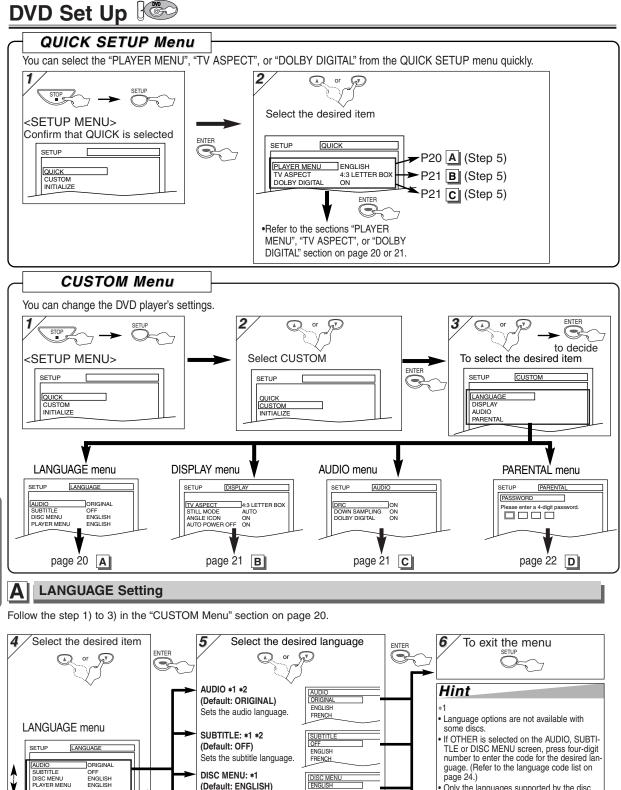
### Repeat / Random / Programmed Playback



" ALL" appears during playback.

### **Special Settings**





**DVD** Functions

Only the languages supported by the disc can be selected.

\*2

 Language Setting for Audio and Subtitle is not available with some discs. Then use the AUDIO and the SUBTITLE/T-SET button. Details are on page 19.

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FRENCH

SPANISH

PLAYER MENU ENGLISH

FRANCAIS

ESPANOL

Sets the language for DVD

PLAYER MENU: QUICK (Default: ENGLISH)

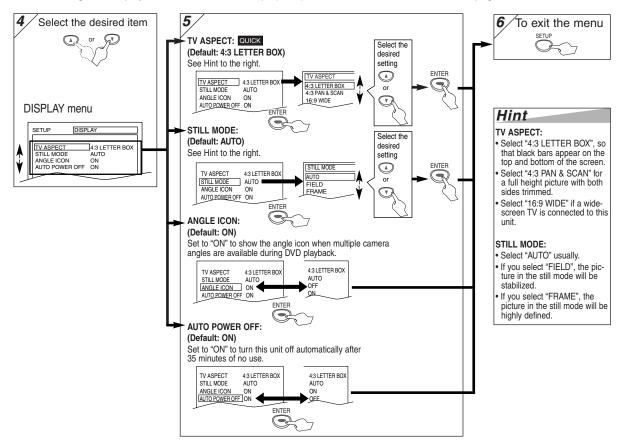
Sets the language for the

On-screen display.

menu

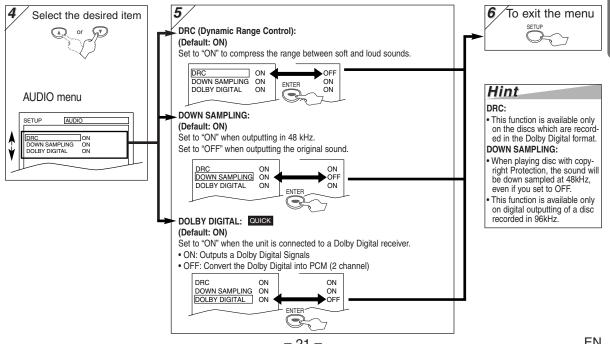
B **DISPLAY Setting** 

You can change the display functions. Follow the step 1) to 3) in the "CUSTOM Menu" section on page 20.



#### C AUDIO Setting

Choose the appropriate audio settings for your equipment. It only affects during the playback of DVD discs. Follow the step 1) to 3) in the "CUSTOM Menu" section on page 20.



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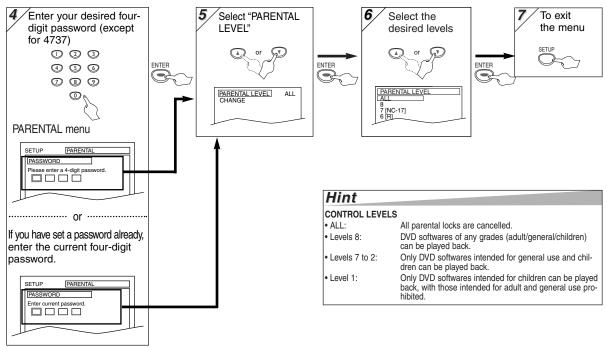
**VD** Functions

### D PARENTAL Setting

Parental Control limits the disc viewing that exceed your settings. (an incorrect password will not play.) This feature prevents your children from viewing inappropriate materials.

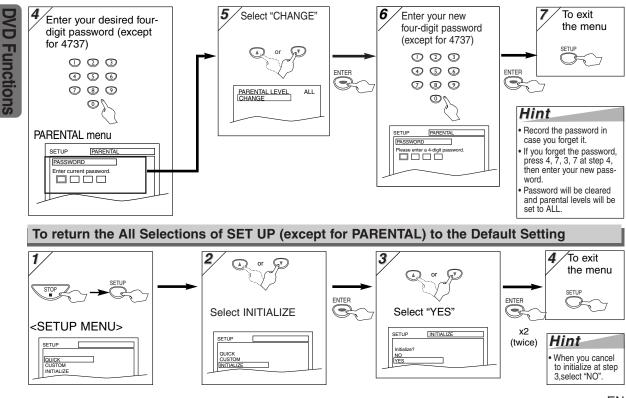
#### Parental Levels

Parental Level allows you to set the rating levels of your DVD discs. Playback will stop if the ratings exceed the levels you set. Follow the steps 1) to 3) in the "CUSTOM Menu" section on page 20.



#### To Change the Password for Parental Controls

You can change your password for parental controls. Follow the steps 1) to 3) in the "CUSTOM Menu" section on page 20.



 $-\,22\,-$  Download from Www.Somanuals.com. All Manuals Search And Download.

### Information

### **Troubleshooting Guide**

If this unit does not perform properly when operated as instructed in this Owner's Manual, check this unit consulting the following checklist.

	PROBLEM	CORRECTIVE ACTION
	No power.	Make sure the power plug is connected to an AC outlet.
	•	Make sure the power is turned on.
D V D V C	This unit does not respond to the remote control.	<ul> <li>Check if the power plug is connected to an AC outlet.</li> <li>Check the batteries in the remote control.</li> <li>Aim the remote control directly at the remote sensor. If necessary, remove all the obstacles between the sensor and the remote.</li> <li>You have to be within 23 feet of this unit.</li> <li>Check if the right mode is selected. If it's not in the right mode, press the DVD or VCR buttons, whichever you need, on the remote control.</li> <li>Check if a cassette tape is in this unit.</li> </ul>
R	Timer recording is impossible.	<ul> <li>Tune your radio to an empty AM station so that you hear a lot of noises. Turn the volume up, then. If you hear some signal sound from the radio in response to your pressing buttons on the remote, the remote control is working.</li> <li>Make sure the timer recording is set correctly.</li> <li>Make sure the TIMER REC light appears on the DVD/VCR. If not, press the SUBTI-</li> </ul>
V C	Cannot go into Record mode.	<ul> <li>TLE/T-SET button.</li> <li>Make sure the VCR clock is set correctly.</li> <li>Make sure the tape has a safety tab. If needed, cover the hole with cellophane tape.</li> </ul>
R		<ul> <li>Activate this unit in VCR mode. Press the VCR button on the remote control so that the green VCR OUTPUT light is lit.</li> </ul>
	Playback picture is partially noisy. Cannot view a tape but the	<ul> <li>Adjust tracking control for a better picture by pressing the CHANNEL (▼/▲) buttons on the DVD/VCR or the SKIP/CH.(▲/▼) buttons on the remote control.</li> <li>Head cleaning may be necessary. Refer to "AUTO HEAD CLEANING".</li> </ul>
	audio is OK.	<ul> <li>Make sure the VCR is not in the Menu mode.</li> </ul>
	No, or poor, playback picture.	<ul> <li>Change the RF output channel to CH4. Then select the same channel on the TV.</li> <li>Fine tune your TV.</li> </ul>
	TV programs cannot be seen normally.	<ul> <li>Re-check the ANT. IN and ANT. OUT connections. See pages 1 and 6.</li> <li>Press the VCR/TV button.</li> <li>Press the VCR button on the remote control to activate it in the VCR mode. Check if the green VCR OUTPUT light is lit. Then, set it to the TV position by pressing the VCR/TV button.</li> </ul>
	making a copy of a video tape.	You cannot copy a copyrighted video tape. You are experiencing copy guard protection.
	Cannot remove the tape.	<ul> <li>Check if this unit is in the VCR mode. If not, press the VCR button on the remote control to switch the mode.</li> </ul>
DV	No picture.	<ul> <li>Connect the video cables firmly.</li> <li>Insert a correct video disc that plays on this unit.</li> <li>Press the DVD button on the remote control. Check if the DVD OUTPUT light is lit. Then try other DVD features.</li> <li>Check if the INTERLACE/PROGRESSIVE mode is set correctly according to your TV. See page 7.</li> </ul>
D	Disc cannot be played.	<ul> <li>Insert the disc.</li> <li>Clean the disc.</li> <li>Place the disc correctly with the label side up.</li> <li>Cancel the parental lock or change the control levels.</li> <li>Handle a disc with special care so that it does not have fingerprints, scratches, or dusts on its surface.</li> </ul>
	No sound.	<ul> <li>Connect the audio cables firmly.</li> <li>Turn the power of the audio component on.</li> <li>Correct the audio output settings.</li> <li>Correct the input settings on the audio component.</li> </ul>
	No DTS audio is output. Distorted picture.	<ul> <li>This unit does not support DTS audio. This is not a malfunction.</li> <li>Connect this unit directly to the TV.</li> <li>There are some cases where pictures may be slightly distorted, and those are not a sign of a malfunction.</li> <li>Although pictures may stop for a moment, this is not a malfunction.</li> </ul>
	Audio or subtitle language does not match the set up. The camera angle cannot be changed. Audio or subtitle language	<ul> <li>The selected language is not available for audio or subtitles on the DVD. This is not a malfunction.</li> <li>The DVD does not contain sequences recorded from different camera angles. This is not a malfunction.</li> <li>The DVD does not contain audio source or subtitles in the selected language.</li> </ul>
	cannot be changed. "Prohibited icon" appears on the	This is not a malfunction. • That operation is prohibited by this unit or the disc.
	screen, prohibiting an operation The PLAY indicator on the front panel flashes	This is not a malfunction. • An unacceptable disc is installed. Insert a playable disc.

- Some functions are not available in specific modes, but this is not a malfunction. Read the description in this Owner's • Manual for details on correct operations.
- Playback from a desired track and random playback are not available during program playback.
- Some functions are prohibited on some discs. •

Information

### Specifications

Video Heads : Four Heads Output signal format : NTSC color Power source : 120 V AC +/- 10%, 60 Hz +/- 0.5% Power consumption : 21 W (standby: 3.6W)

#### Operating temperature : 41°F (5°C) to 104°F (40°C) Dimensions : W : 17 3/16"(435mm) H : 3 3/4" (94mm) D : 9 3/16" (233mm) Weight : Approx 6lbs (2.7kg)

- Designs and specifications are subject to change without notice.
- If there is a discrepancy between languages, the default language will be English.

### Language List

<u>Language</u>	<u>Code</u>	<u>Language</u>	Code	<u>Language</u>	<u>Code</u>	<u>Language</u>	Code
А-В		French [FRE]	5264	Macedonian	5957	Siswat	6565
Abkhazian	4748	Frisian	5271	Malagasy	5953	Slovak	6557
Afar	4747	Galician	5358	Malay	5965	Slovenian	6558
Afrikaans	4752	Georgian	5747	Malavalam	5958	Somali	6561
Albanian	6563	German [GER]	5051	Maltese	5966	Spanish [SPA]	5165
Amharic	4759	Greek [GRE]	5158	Maori	5955	Sundanese	6567
Arabic	4764	Greenlandic	5758	Marathi	5964	Swahili	6569
Armenian	5471	Guarani	5360	Moldavian	5961	Swedish [SWE]	6568
Assamese	4765	Gujarati	5367	Mongolian	5960	Ϋ́Τ	
Aymara	4771	Hausa	5447	Nauru	6047	Tagalog	6658
Azerbaijani	4772	Hebrew	5569	Nepali	6051	Tajik	6653
Bashkir	4847	Hindi	5455	Norwegian [NOR]	6061	Tamil	6647
Basque	5167	Hungarian [HUN]	5467	0-R		Tatar	6666
Bengali;Bangla	4860	Ĩ-K		Occitan	6149	Telugu	6651
Bhutani	5072	Icelandic [ICE]	5565	Oriya	6164	Thai	6654
Bihari	4854	Indonesian	5560	Oromo(Afan)	6159	Tibetan	4861
Bislama	4855	Interlingua	5547	Panjabi	6247	Tigrinya	6655
Breton	4864	Interlingue	5551	Pashto;Pushto	6265	Tonga	6661
Bulgarian	4853	Inupiak	5557	Persian	5247	Tsonga	6665
Burmese	5971	Irish [IRI]	5347	Polish	6258	Turkish [TUR]	6664
Byelorussian	4851	Italian [ITA]	5566	Portuguese [POR]	6266	Turkmen	6657
C-E		Japanese [JPN]	5647	Quechua	6367	Twi	6669
Cambodian	5759	Javanese	5669	Rhaeto-Romance	6459	U-Z	
Catalan	4947	Kannada	5760	Romanian [RUM]	6461	Ukrainian	6757
Chinese [CHI]	7254	Kashmiri	5765	Russian [RUS]	6467	Urdu	6764
Corsican	4961	Kazakh	5757	S		Uzbek	6772
Croatian	5464	Kinyarwanda	6469	Samoan	6559	Vietnamese	6855
Czech	4965	Kirghiz	5771	Sangho	6553	Volapuk	6861
Danish [DAN]	5047	Kirundi	6460	Sanskrit	6547	Welsh	4971
Dutch [DUT]	6058	Korean [KOR]	5761	Scots Gaelic	5350	Wolof	6961
English [ENG]	5160	Kurdish	5767	Serbian	6564	Xhosa	7054
Esperanto	5161	L-N		Serbo-Croatian	6554	Yiddish	5655
Estonian	5166	Laothian	5861	Sesotho	6566	Yoruba	7161
F-H		Latin	5847	Setswana	6660	Zulu	7267
Faroese	5261	Latvian;Lettish	5868	Shona	6560		
Fiji	5256	Lingala	5860	Sindhi	6550		
Finnish [FIN]	5255	Lithuanian	5866	Singhalese	6555		

If you choose a Language that has a 3 letter language code, the code will be displayed every time you change the Audio or Subtitle language setting on page 19. If you choose any other languages, '---' will be displayed instead. (3 letter language code is written in bracket.)

### SYLVANIA LIMITED WARRANTY

FUNAI CORP. will repair this SYLVANIA product, free of charge in the USA in the event of defect in materials or workmanship as follows:

#### DURATION:

PARTS: FUNAI CORP. will provide parts to replace defective parts without charge for one (1) year from the date of original retail purchase. Two (2) years for Picture Tube. Certain parts are excluded from this warranty.

LABOR: FUNAI CORP. will provide the labor without charge for a period of ninety (90) days from the date of original retail purchase.

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This warranty is extended only to the original retail purchaser. A purchase receipt or other proof of original retail purchase will be required together with the product to obtain service under this warranty.

This warranty shall not be extended to any other person or transferee.

This warranty is void and of no effect if any serial numbers on the product are altered, replaced, defaced, missing or if service was attempted by an unauthorized service center. This SYLVANIA Limited warranty does not apply to any product not purchased and used in the United States.

This product is produced for home use and this warranty only covers failures due to defects in material or workmanship which occurs during normal use. It does not cover damage which occurs in shipment, or failures which are caused by repairs, alterations or product not supplied by FUNAI CORP, or damage which results from accident, misuse, abuse, mishandling, misapplication, alteration, faulty installation, improper maintenance, commercial use such as hotel, rental or office use of this product or damage which results from fire, flood, lightning or other acts of God.

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To locate your nearest SYLVANIA Authorized Service Center or for general service procedure, please call 1-800-968-3429 or write to the following:

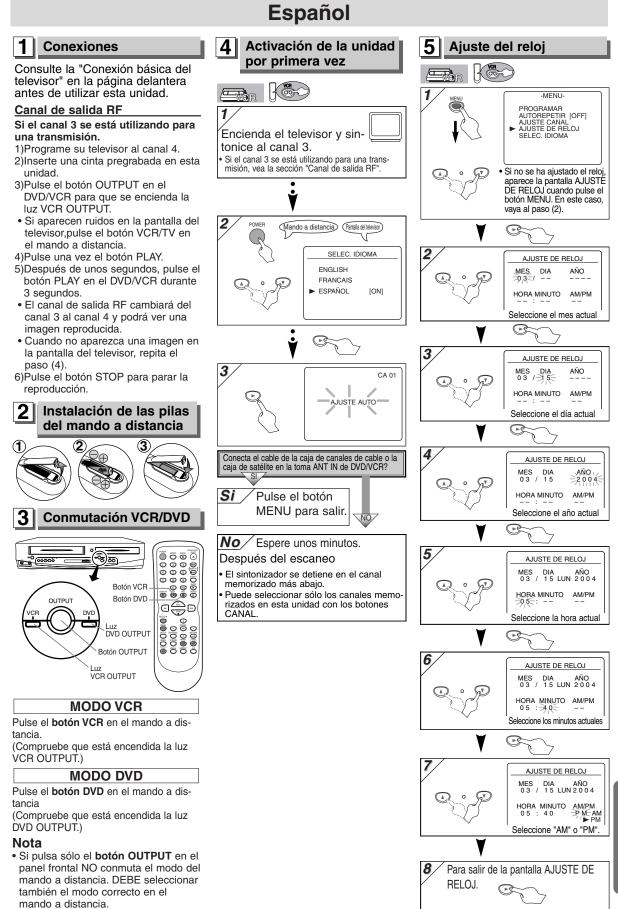
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http://www.funai-corp.com

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### Español

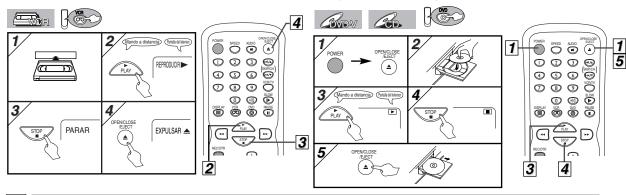
#### 6

#### Reproducción de la grabadora de vídeo

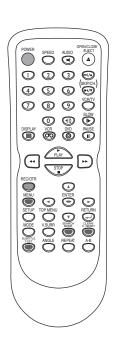
Antes: Encienda el televisor y cambie al canal 3.
Si el canal 3 se está utilizando para una transmisión, vea la sección "Canal de salida RF".

#### 7 Reproducción de DVD/CD

Antes: Encienda el televisor, amplificador y otros equipos que puedan estar conectados a esta unidad. Asegúrese que el televisor y el sintoamplificador de audio (de venta en los comercios) están en el canal correcto.

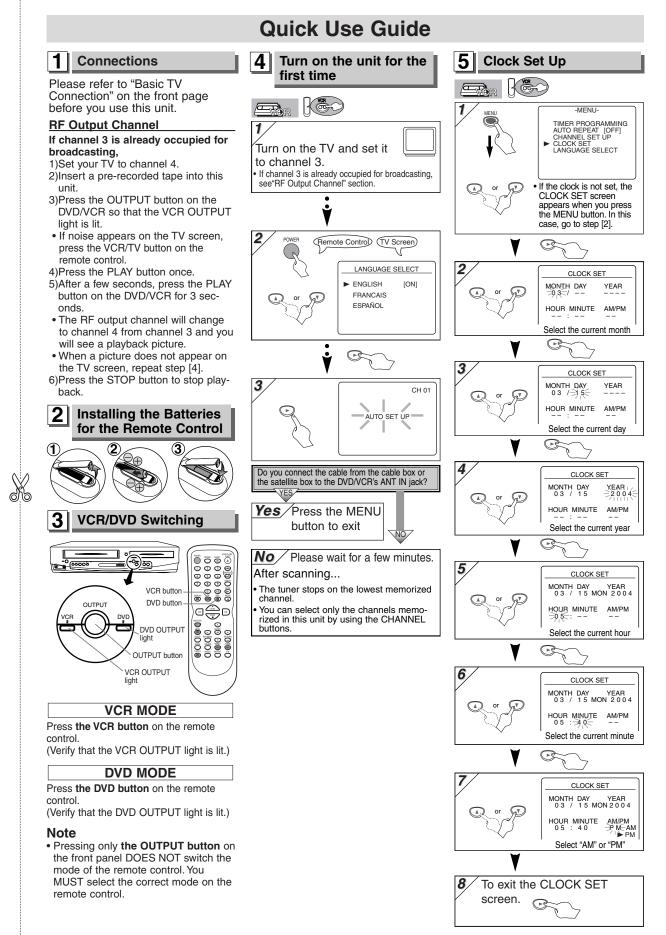


#### 8 Mando a distancia



	Modo		Modo de grabadora de vídeo
Botón Orden alfabético)		Con Mer	
	Para seleccionar directamente el capítulo o el título.	Para seleccionar directamente la canción.	<ul> <li>Para seleccionar el canal.</li> <li>El botón +10 no tiene efecto en el modo de grabadora de vídeo.</li> </ul>
	<ul> <li>Para buscar en avance/retroceso en un disco.</li> <li>Para empezar la reproducción en avance/ retroceso lento durante el modo de pausa.</li> </ul>	<ul> <li>Para buscar en avance/ retroceso en un disco.</li> </ul>	Para el avance/retroceso     de una cinta.
	<ul> <li>Para mover el cursor y determinar su posición.</li> </ul>	Para mover el curso y determinar su posición.	Para seleccionar un flem en el mencionar un flem de video.     Para avanzar al siguiente meru de la grabadora de Para avanzar al siguiente meru de la grabadora de de de video.     Para avanzar al siguiente meru de la grabadora de de de video.     de de video de la reloj y temporizador.
A-B	<ul> <li>Para repetir entre los puntos A y B elegidos</li> </ul>	<ul> <li>Para repetir entre los puntos A y B elegidos (disco compacto)</li> </ul>	
ANGLE	<ul> <li>Para seleccionar los ángulos de la cámara en un disco.</li> </ul>		
	<ul> <li>Para seleccionar el idioma de audio en un disco.</li> </ul>	<ul> <li>Para seleccionar ESTÉREO, L-CH o R-CH (disco compacto)</li> </ul>	_
CLEARY C. HESEY	<ul> <li>Para borrar los marcadores.</li> <li>Para borrar los números entrados incorrectamente.</li> </ul>	<ul> <li>Para borrar los marcadores. (Disco compacto)</li> <li>Para retirar el Nº de estado en la entrada de programa.</li> <li>Para borrar los números entrados incorrectamente.</li> </ul>	<ul> <li>Para salir del menú de la grabadora de vídeo.</li> <li>Para reponer el contador de cinta.</li> </ul>
DISPLAY	<ul> <li>Para indicar el modo de disco actual.</li> </ul>	<ul> <li>Para indicar el modo de disco actual.</li> </ul>	<ul> <li>Para indicar la hora actual, contador de cinta y canal.</li> </ul>
	<ul> <li>Para seleccionar el modo de salida de DVD.</li> <li>Para activar el mando a distancia en el modo DVD.</li> </ul>	<ul> <li>Para seleccionar el modo de salida de DVD</li> <li>Para activar el mando a distancia en el modo DVD</li> </ul>	_
MENU	<ul> <li>Para llamar el menu en un disco.</li> </ul>	<ul> <li>Para llamar el menú MP3 (MP3)</li> </ul>	<ul> <li>Para llamar el menú de la grabadora de vídeo.</li> </ul>
MODE	<ul> <li>Para activar/desactivar el nivel del negro.</li> </ul>	<ul> <li>Para disponer el orden de reproducción o la reproducción aleatoria.</li> </ul>	_
	<ul> <li>Para abrir o cerrar la bandeja del disco.</li> </ul>	<ul> <li>Para abrir o cerrar la bandeja del disco.</li> </ul>	<ul> <li>Para expulsar el videocasete de la grabadora de vídeo.</li> </ul>
PAUSE	<ul> <li>Para hacer una pausa de reproducción del disco.</li> <li>Para avanzar la reproducción un cuadro a la vez.</li> </ul>	<ul> <li>Para hacer una pausa en la reproducción del disco.</li> </ul>	<ul> <li>Para hacer una pausa de la reproducción o grabación de la cinta.</li> <li>Para avanzar la reproducción un cuadro a la vez.</li> </ul>
PLAY	<ul> <li>Para empezar la reproducción del disco.</li> </ul>	<ul> <li>Para empezar la reproducción del disco.</li> </ul>	<ul> <li>Para empezar la reproducción de la cinta.</li> </ul>
POWER	<ul> <li>Para activar o desactivar la unidad.</li> </ul>	<ul> <li>Para activar o desactivar la unidad.</li> </ul>	<ul> <li>Para activar o desactivar la unidad.</li> </ul>
REC/OTR	—	—	<ul> <li>Para empezar una grabaci òn.</li> </ul>
	<ul> <li>Para reproducir repetidamente un capítulo o título.</li> </ul>	<ul> <li>Para reproducir repetidamente una canción o disco (Disco compacto)</li> <li>Para reproducir repetidamente una canción, grupo o disco (MP3).</li> </ul>	_
RETURN	<ul> <li>Para volver a la operación previa en el menú de programación de DVD.</li> </ul>	<ul> <li>Para volver a la operación previa en el menú de programación de DVD.</li> </ul>	—
MODE	<ul> <li>Para buscar un capítulo, título u hora.</li> <li>Para volver rápidamente a un lugar o disco.</li> <li>Buscar los marcadores.</li> </ul>	<ul> <li>Para buscar una canción.</li> <li>Para buscar la hora (Disco compacto)</li> <li>Para volver rápidamente a un lugar o disco.</li> <li>Buscar los marcadores. (Disco compacto)</li> </ul>	<ul> <li>Para llamar el menú de búsqueda de índice u hora.</li> </ul>
SETUP	<ul> <li>Para llamar el menú de programación de DVD.</li> </ul>	<ul> <li>Para llamar el menú de programación de DVD.</li> </ul>	_
SKIP/CH. SKIP/CH.	Para saltar capítulos	Para saltar canciones.	<ul> <li>Para cambiar de canal.</li> <li>Para ajustar manualmente el seguimiento durante la reproducción.</li> </ul>
SLOW		_	<ul> <li>Para ver la cinta en cámara lenta.</li> </ul>
			<ul> <li>Para seleccionar la velocidad de grabación.</li> </ul>
STOP	• Para parar la grabación.	<ul> <li>Para parar la grabación.</li> </ul>	<ul> <li>Para parar la reproducción o grabación.</li> </ul>
SUBTTLE TSET	<ul> <li>Para seleccionar subtítulos en un disco.</li> </ul>	—	<ul> <li>Para poner la grabadora de vídeo en el modo de espera para una grabación con temporizador.</li> </ul>
	<ul> <li>Para llamar el menú superior en un disco.</li> </ul>	<ul> <li>Para volver al archivo superior de la jerarquía más alta en el programa y menú MP3. (MP3)</li> </ul>	_
VCR	_		<ul> <li>Para seleccionar el modo de salida de la grabadora de vídeo.</li> <li>Para activar el mando a distancia en el modo de la grabadora de vídeo.</li> </ul>
VCR/TV	<ul> <li>Para seleccionar la posición de DVD o posición del televisor.</li> </ul>	<ul> <li>Para seleccionar la posición de CD/MP3 o la posición del televisor.</li> </ul>	<ul> <li>Para seleccionar la posición de la grabadora de vídeo o posición del televisor.</li> </ul>
VSURR	<ul> <li>Para activar/desactivar el envolvente virtual.</li> </ul>	<ul> <li>Para activar/desactivar el envolvente virtual.</li> </ul>	

Español



### **Quick Use Guide**

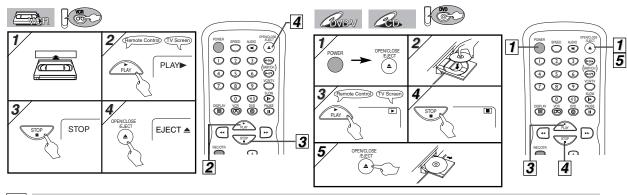
#### 6 VCR Playback

#### Before: Turn on the TV and set it to channel 3. • If channel 3 is already occupied for broadcasting, see "RF Output Channel" section.



#### 7 DVD/CD Playback

Before: Turn on the TV, amplifier and any other components which are connected to this unit. Make sure the TV and audio receiver (commercially available) are set to the correct channel.



#### 8 Remote Control

	DVD mode		VCR mode	
Disc/Tape (Alphabetical order)	CBVD-V	COD CAPE		
000 000 000	To select chapter or title directly.	To select track directly.	<ul> <li>To select channel.</li> <li>The +10 button has no effect in VCR mode.</li> </ul>	
	<ul> <li>To search forward/backward through a disc.</li> <li>To begin slow forward/reverse playback during the pause mode.</li> </ul>	<ul> <li>To search forward/backward through a disc.</li> </ul>	• To forward/backward a tape.	
	To move the cursor and determine its position.	To move the cursor and determine its position.	• To select an item on the VCR Menu.     • To advance to the next VCR Menu.     • To go back one step during clock and timer setting.	
Å-B O	To repeat between your chosen point A and B.	<ul> <li>To repeat between your chosen point A and B. (CD)</li> </ul>		
ANGLE	To select camera angles on a disc.	_	_	
AUDIO	To select audio languages on a disc.	<ul> <li>To select STEREO, L-CH or R-CH. (CD)</li> </ul>		
CLEAR/ C. RESET	<ul> <li>To clear the markers.</li> <li>To clear the numbers entered incorrectly.</li> </ul>	<ul> <li>To clear the markers. (CD)</li> <li>To remove status No. in program input.</li> <li>To clear the numbers entered incorrectly.</li> </ul>	<ul> <li>To exit the VCR Menu.</li> <li>To reset the tape counter.</li> </ul>	
DISPLAY	<ul> <li>To display the current disc mode.</li> </ul>	<ul> <li>To display the current disc mode.</li> </ul>	<ul> <li>To display the current time, tape counter, and channel.</li> </ul>	
<b>DVD</b>	<ul> <li>To select the DVD output mode.</li> <li>To activate the remote control in DVD mode.</li> </ul>	To select the DVD output mode.     To activate the remote control in DVD mode.	_	
MENU	<ul> <li>To call up the Menu on a disc.</li> </ul>	<ul> <li>To call up the MP3 menu. (MP3)</li> </ul>	<ul> <li>To call up the VCR Menu.</li> </ul>	
MODE	To set black level on/off.	<ul> <li>To arrange the playing order or play randomly.</li> </ul>	—	
OPENICLOSE /EJECT	To open or close the disc tray.	<ul> <li>To open or close the disc tray.</li> </ul>	<ul> <li>To eject the video cassette from the VCR.</li> </ul>	
PAUSE	<ul> <li>To pause disc playback.</li> <li>To advance playback one frame at a time.</li> </ul>	<ul> <li>To pause disc playback.</li> </ul>	<ul> <li>To pause tape playback or recording.</li> <li>To advance playback one frame at a time.</li> </ul>	
PLAY	<ul> <li>To begin disc playback.</li> </ul>	<ul> <li>To begin disc playback.</li> </ul>	<ul> <li>To begin tape playback.</li> </ul>	
POWER	• To turn the unit on or off.	• To turn the unit on or off.	• To turn the unit on or off.	
	—	—	To start a recording.	
	<ul> <li>To play a chapter or title repeatedly.</li> </ul>	To play a track or disc repeatedly. (CD)     To play a track, group or disc repeatedly. (MP3)	—	
RETURN	<ul> <li>To return to the previous operation on the DVD setup menu.</li> </ul>	<ul> <li>To return to the previous operation on the DVD setup menu.</li> </ul>	_	
SEARCH MODE	<ul> <li>To search chapter, title or time.</li> <li>To rapidly return to a location of disc.</li> <li>Search the markers.</li> </ul>	To search track.     To search time. (CD)     To rapidly return to     a location of disc.     Search the markers. (CD)	<ul> <li>To call up the index or time search menu.</li> </ul>	
SETUP	<ul> <li>To call up the DVD setup menu.</li> </ul>	<ul> <li>To call up the DVD setup menu.</li> </ul>	_	
SKIP/CH. SKIP/CH.	To skip chapters.	To skip tracks.	<ul> <li>To change channels.</li> <li>To adjust the tracking manually during playback.</li> </ul>	
SLOW	—	_	<ul> <li>To view the tape in slow motion.</li> </ul>	
SPEED	—	—	To select the recording speed	
STOP	To stop playback.	<ul> <li>To stop playback.</li> </ul>	<ul> <li>To stop playback or recording</li> </ul>	
SUBTITLE TSET	• To select subtitles on a disc.	—	<ul> <li>To put the VCR into standby mode for a timer recording.</li> </ul>	
	<ul> <li>To call up the Top Menu on a disc.</li> </ul>	<ul> <li>To return to the top file of the highest hierarchy in the program and MP3 menu. (MP3)</li> </ul>		
VCR	—	_	<ul> <li>To select the VCR output mode.</li> <li>To activate the remote control in VCR mode.</li> </ul>	
VCR/TV	<ul> <li>To select DVD position or TV position.</li> </ul>	<ul> <li>To select CD/MP3 position or TV position.</li> </ul>	<ul> <li>To select VCR position or TV position.</li> </ul>	
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V.SURR

• To set virtual surround on/off

• To set virtual surround on/off.

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